



#### WELCOME TO THE NEW PIP SAFETY PRODUCTS CATALOG

# Continuing the tradition of sharing our products and the value they deliver in one convenient reference piece.

Recent global events are requiring many of us to adapt – making a digital, touchless experience the preferred method for literature for the foreseeable future. We also know that tablets and smartphones are now the go-to means for accessing up-to-date information. Still, we recognize that there is value in having – at the very least – an offline copy of the catalog on a job site or factory floor where internet access or device access may be limited.

Our new catalog has been developed with this in mind, by optimizing the layout for both a digital and physical presentation, while still being able to provide an engaging experience with a "flip-through" effect when viewed on a screen.

There are three simple ways to view our new catalog:

- Digital Flipbook Link: Click on this link to view as a digital flipbook then select "add to your home screen" to create a shortcut on your tablet or smartphone for easy future reference.
   The flipbook version is a live link and will be updated automatically.
- Download PDF: Visit the literature section of www.pipusa.com to download a PDF.Please note that that we will be making regular updates as our product offering continues to evolve.
- 3. USB Key: Call your PIP" Sales Representative or email a request to marketing@pipusa.com.

Our new catalog now features products from the newest members of the PIP Global family including Boss', Dynamic', Worldwide Protective Products, Uniform Technology', QRP' and West Chester'. Other noteworthy features include:

- Portrait format for ease of handling physical copies and enhanced online viewing for tablets and mobile devices
- > Two-part format: Safety Products Section and Safety Solutions Section
  - Pages 5 to 230 are product-focused and represent Safety products used by most industrial and construction workers
  - Pages 231 to 322 provide full **Safety solutions** for Chemical Protection, Food Safety, Controlled Environment, Welding Safety and Electrical Safety
- > Product images within each section are sorted by Type, Application and/or Performance Specification
- > **Product tables** list by style number, allowing for the easy comparison of product attributes, quick selection or cross-referencing
- > Searching is now all digitized on the flipbook version:
  - Table of Contents have live links that take you right to the section you're looking for
  - The Search Icon allows you to instantly access any product by item number or keyword
- High-Impact Intro Pages divide sections and provide key facts about products, compliance and industry performance standards

#### PIP USA ADMINISTRATION & SALES LOCATIONS

- PIP USA Global Headquarters & Industrial Safety Division 968 Albany Shaker Road Latham, NY 12110 Customer Service Direct: 855-284-6800 Main Phone: 518-861-0133 sales@pipusa.com • www.pipusa.com
- > West Chester Protective Gear Retail Division 11500 Canal Road Cincinnati, OH 45241 800-647-1900
- Worldwide Protective Products 4255 McKinley Parkway Hamburg, NY 14075 716-825-0808
   1409 Worldwide Lane Wilkesboro, NC 28697 336-838-1068
- Uniform Technology 1501 S. Sunset Street Longmont, CO 80501 303-774-7747

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   Van Buren Blvd. • Building 4 Guilderland Center, NY 12085 165,000 sq. ft
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- > Chaska, MN
- > Hamburg, NY
- > Wilkesboro, NC
- North Attleboro, MA
- > Laval, QC
- > Toronto, ON
- > Tijuana, MX



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TO VIEW ONLINE AND
DOWNLOAD YOUR SPEC SHEETS



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Each day, we seek to develop, train and provide our customers with innovative safety products that help keep workers safer, more comfortable and more productive.

We work with our distributor partners to deliver best-in-class customer experiences by providing a comprehensive product offering, world-class sales tools and efficient processes.

Our close-to-home manufacturing facilities enable us to provide safety solutions that are tailored to customer needs. These factories work with our team of product managers, specialists and field quality control technicians to ensure the highest level of product performance and secure proprietary technologies that support us being first-to-market.

# Products

#### **EXTENSIVE PRODUCT PORTFOLIO**



HAND Protection



ARM PROTECTION





CHEMICAL &

LIQUID PROTECTION

**PRODUCTS** 























PROTECTION







5,000+ PRODUCTS WORLDWIDE









4.000+ CUSTOMERS



**OVER \$650 MILLION** IN WORLDWIDE SALES





# Easy ordering solutions

FOR PIP DISTRIBUTORS

Our Order Management team is made up of knowledgeable, detail-oriented associates who are dedicated to efficient order processing:

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myPIPUSA.com

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## Hand and Arm PROTECTION PIP° is committed to developing and providing hand and arm protection products that deliver maximum performance in the harshest conditions and in the widest array of applications. **HAZARDS** HAZARDS COATED SEAMLESS KNIT CUT RESISTANT GLOVES are specifically designed to improve grip performance and protection against risks while handling sharp objects such as blades, glass or metals. ANSI/ISEA 105:2016 and EN 388:2016 standards provide guidance to compare the performance characteristics of each style of glove. UNCOATED SEAMLESS KNIT CUT RESISTANT GLOVES do not have any coating material. Gloves made from aramid blended yarns provide cut 25 resistance and heat defense. HPPE blended yarns provide cut resistance, cool comfort and sanitized launderability for critical food handling applications. COATED SEAMLESS KNIT GENERAL PURPOSE GLOVES are designed to provide hand coverage and grip. Liner materials are typically acrylic, cotton, 35 polyester or nylon blends that are comfortable but offer no measurable cut resistant properties. GENERAL PURPOSE FABRIC WORK GLOVES are offered in a wide variety of materials, grades and styles. Cotton and canvas gloves are constructed of woven fabric cloth and come in a variety of weights and styles, 45 to provide soft, flexible comfort and good overall wear. Chore and jersey gloves are lightweight gloves used to keep hands clean and protect against scrapes and abrasions in low-risk work applications. LEATHER DRIVERS AND LEATHER PALM GLOVES are versatile, economical and durable providing comfort and protection against abrasion. 58 Leather comes in a variety of styles, designs and grades, each offering unique characteristics for different jobs. Leather gloves provide no measurable cut resistance properties unless lined with a cut resistant liner. HIGH PERFORMANCE TASK-SPECIFIC GLOVES use advanced, composite materials and purpose built to deliver a higher level of performance 67 in the specialized conditions. They include impact-resistant, AR/FR, mechanics and task-specific styles.

PROTECTIVE SLEEVES help keep arms and wrists safe from cuts and abrasion in a variety of applications. Depending on the specific needs required, sleeves can be designed at various lengths and with different materials that can offer high cut resistance as well as light heat resistance.

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HAZARDS



## **CUT PROTECTION MATERIAL BASICS**

# Technology platforms

#### ADVANCED CUT RESISTANT FIBER AND YARN TECHNOLOGIES

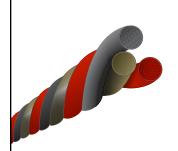
Protection workers want to wear.

# THAT'S **OUR** GOAL.

It's about more than just cut protection. It is about cut protection that meets every need. G-Tek® represents the safety industry's most comprehensive line of coated seamless knit gloves.

For over 30 years PIP has invested in G-Tek® products, evolving them from simple cotton knits to the most advanced gloves that combine engineered yarns, advanced ergonomic design and coating elastomers.







#### PROTECTION. PERFORMANCE. VALUE.

PolyKor® engineered yarns optimize performance, function and protection using proprietary blends of select fibers to exceed industry standards. The ultimate objective is an affordable array of cut resistant gloves for practically every application.





## Poly**Kor**\* **X7**<sup>™</sup> TECHNOLOGY

#### HIGH DEXTERITY. **MAXIMUM CUT** RESISTANCE.

X7™ technology is the latest in engineered yarn development. This super lightweight reinforced yarn provides very high cut resistance and durability by way of proprietary fibers.





## Poly**Kor**\* **XRYSTAL**<sup>™</sup>

#### STRONGEST. TOUGHEST. HARDEST.

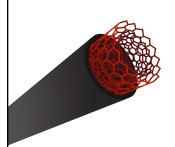
Xrystal™ technology represents the latest in PolyKor® engineered yarns that are combined with naturally hardened crystallized minerals. The result is a super tough, durable, cut resistant fiber that is at the peak of performance.





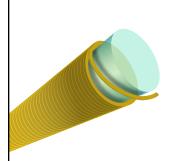












# Suprene<sup>™</sup>

The latest breakthroughs in

nanofabrication has resulted

fibers containing graphene

Suprene™. Suprene™ is an

high performance yarn that

material which we call

TOUGH.

RESISTANT.

DURABLE.

# **CUT AND HEAT**

# RESISTANCE.

KEV™

Combines the power of DuPont® Kevlar® with proprietary core technology for exceptional cut strength and protection in light heat applications.



#### **UNMATCHED** COMFORT. IMPROVED CUT PROTECTION.

Dyneema® Diamond advanced technology of embedded micro-particles strengthen fibers by up to two times, delivering higher cut scores. 3GX° Technology offers cool touch comfort and lightweight durability for improved productivity.



#### **MAXIMUM CUT RESISTANCE** NO SKIN IRRITATION

ACP™ are proprietary yarn formulations that use encapsulated glass fibers to maximize cut resistance and eliminate skin irritation.



UNMATCHED IN SELECTION AND PERFORMANCE

#### **NEOFOAM®**

#### SECURE HANDLING OF LIGHT TO HEAVY PARTS OR ITEMS

Proprietary coating only available on G-Tek® brand gloves. NeoFoam® is a highly flexible coating that provides wearers with a high degree of grip, hand dexterity and comfort. NeoFoam\* is versatile, hardworking, resistant to light oils and touchscreen compatible with most devices, making G-Tek® NeoFoam® coated gloves the optimal choice for numerous handling applications.



#### MICROSURFACE

Coating surface infused with thousands of tiny suction cup pockets. When pressed into contact with a wet or oily surface, they create a vacuum effect that disperses fluids away - significantly improving grip.

> Good grip in dry, wet, or oily conditions



Foam coating cell structure is designed to channel fluids away from the surface of the object generating grip in oily conditions. Oily grip effectiveness varies with density of cells.

- > Secure grip in dry conditions
- > Fair grip in slightly oil or wet conditions

#### **NITRILE**

#### TOUGH COATING FOR HEAVY-DUTY JOBS

Nitrile is a synthetic rubber compound that offers excellent puncture, tear and abrasion resistance. Nitrile is also known for its resistance to hydrocarbon-based oils or solvents. Nitrile coated gloves are the first choice for industrial jobs which require handling of oily parts. Nitrile is durable and helps to maximize protection.



#### **MICROSURFACE**

Coating surface infused with thousands of tiny suction cup pockets. When pressed into contact with a wet or oily surface, they create a vacuum effect that disperses fluids away significantly improving grip.

> Good grip in dry, wet, or oily conditions



#### **FOAM**

Foam coating cell structure is designed to channel fluids away from the surface of the object helping improve grip in oily conditions. Oily grip effectiveness varies with density of cells.

- > Secure grip in dry conditions > Fair grip in slightly oil or
- wet conditions



#### FLAT / SMOOTH

Flat/Smooth coatings provide the wearer with a secure dry grip. Liquids will not absorb into the coating, keeping hands dry and clean.

> Secure, tacky grip for dry surfaces



#### ATG® NITRILE

#### PREMIUM COATING FOR PREMIUM PERFORMANCE

Proprietary ATG® Nitrile Butadiene Rubber formulation is applied precisely and thinly over the glove liner to all MaxiFlex\* and MaxiCut\* gloves, delivering maximum dexterity and flexibility. The coating is exceptionally durable and long-lasting.



#### MICROFOAM

MicroFoam is a patented formulation of ATG's nitrile coating that allows gloves to be thinly coated for added grip, dexterity, comfort and breathability.

- > Controlled grip in dry and in slightly oily conditions
- > Premium comfort & flexibility



#### **LATEX**

#### TOUGH JOBS - DRY OR OILY-WET

Latex is a natural rubber that is flexible, tough and durable, delivering a high degree of resistance to snagging, puncture and abrasion. Latex is water-resistant as well as resistant to protein-based oils. Latex is not recommended for jobs that involve contact with hydrocarbon-based oils or solvents.



#### **CRINKLE**

Crinkle coatings have creases or wrinkles on the surface of the coating that are designed to channel fluids away and allow better contact on dry or wet

> Secure grip in dry or wet conditions



#### MICROSURFACE

Coating surface infused with thousands of tiny suction cup pockets. When pressed into contact with a wet or slippery surface, they create a vacuum effect that disperses fluids away - significantly improving grip. > Good grip in dry and wet or oily-wet surfaces.

#### POLYURETHANE

#### IDEAL FOR PRECISION HANDLING AND LIGHT TO MEDIUM DUTY JOBS

Polyurethane (PU) is a tough, proven material that offers good tactile sensitivity by way of its thin material deposit. It conforms intimately over multiple glove liners to provide flexibility, dexterity and tactile sensitivity. PU coated gloves are amongst the most commonly used because they are versatile and provide excellent value. Newer, water-based PU coatings offer improved flexibility and less environmental lifecycle impact.



#### FLAT / TEXTURED

Flat/Textured PU takes on the surface properties of the glove liner which results in the thin, conformable deposit of coating material. The flat, textured nature of this coating is unique to Polyurethane (PU) coated gloves.

> Tactile grip in dry and in slightly oily conditions

|              |                 | 1   | 2    | Fair | Good     | Secure | Fair | Good       | Secure | Fair | Good     | Secure | None | Limited   | Good | None/<br>Slight | Fair       | Good | Low | Medium     | High | None | Minimal     | High |
|--------------|-----------------|-----|------|------|----------|--------|------|------------|--------|------|----------|--------|------|-----------|------|-----------------|------------|------|-----|------------|------|------|-------------|------|
| COATING      | GRIP            | LAN | 'ERS |      | DRY GRIP |        | SLIG | HTLY WET ( | GRIP   | OILY | SURFACES | GRIP   | T    | OUCHSCREE | N*   | В               | REATHABILI | ГҮ   |     | DURABILITY |      | LIQI | IID RESISTA | NCE  |
| NeoFoam*     | Foam            | •   |      |      |          | •      | •    |            |        | •    |          |        |      |           | •    |                 | •          |      |     | •          |      |      | •           |      |
|              | Microsurface    | •   |      |      |          | •      |      | •          |        |      | •        |        |      |           | •    | •               |            |      |     |            | •    |      |             | •    |
| Nitrile      | Microsurface    |     | •    |      | •        |        | •    |            |        |      | •        |        |      | •         |      | •               |            |      |     |            | •    |      |             | •    |
|              | Microsurface    | •   |      |      | •        |        | •    |            |        |      | •        |        |      | •         |      | •               |            |      |     | •          |      |      |             | •    |
|              | Foam            | •   |      |      | •        |        |      |            |        | •    |          |        |      | •         |      |                 | •          |      |     |            | •    |      | •           |      |
|              | Flat/Smooth     | •   |      |      |          | •      |      |            |        |      |          |        |      | •         |      | •               |            |      |     | •          |      |      |             | •    |
| ATG* Nitrile | MicroFoam       | •   |      |      | •        |        |      | •          |        |      | •        |        |      |           | •    |                 |            | •    |     |            | •    |      | •           |      |
| Latex        | Microsurface    |     | •    |      |          | •      |      | •          |        |      | •        |        | •    |           |      | •               |            |      |     |            | •    |      |             | •    |
|              | Microsurface    | •   |      |      |          | •      |      | •          |        |      | •        |        | •    |           |      | •               |            |      |     |            | •    |      |             | •    |
|              | Crinkle         | •   |      |      |          | •      |      | •          |        | •    |          |        | •    |           |      | •               |            |      |     |            | •    |      |             | •    |
| Polyurethane | Flat / Textured | •   |      |      | •        |        |      | •          |        |      | •        |        |      |           | •    | •               |            |      | •   |            |      |      |             | •    |

RESISTIVE TOUCHSCREENS, found on most industrial controls, rely on pressure and are unaffected by the use of gloves. CAPACITIVE TOUCHSCREENS, typically used with tablets, smartphones and laptops rely on the electrical field effect from our finger. PIP\* trials have found that many of our coated seamless knit gloves with thinner black coatings will work with today's latest mobile devices. However, we recommend trials prior to equipping teams with gloves. For guaranteed bare finger precision and sensitivity on any device, we provide the PU coated G-Tek 33-GT125, featuring conductive fingertip touch technology.

#### HAND PROTECTION

# Understanding cut and impact prot

PIP® GLOVES ARE TESTED TO ANSI AND EN STANDARDS

Both standards test gloves for abrasion, cut, tear and puncture. U.S. safety managers know to choose products that are tested and labeled in order to ensure the best possible protection for the job being performed.

# This standard has established ASTM F2992-15 as the test method for measuring cut resistance on a 9-level scale with the widely recognized TDM 100 machine that uses a linear sliding blade. VERTICAL FORCE ANSI ANSI

5000 - 5900

# EN 388 EUROPEAN CUT STANDARD (CE) This standard allows for two different testing standards and methods: The Coup Test using a rotating circular blade and the TDM Test using a linear sliding blade using the ISO 13977 method. 1 5.0 - 9.9 AVERAGE CUT INDEX (10 MEASUREMENTS) LINEAR В Е RANGE (NEWTONS)

# ection



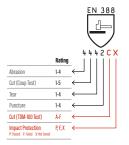






**ANSI-138-2019** STANDARD

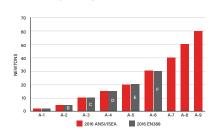
#### **EN 388 PERFORMANCE MARKINGS**



The EN 388 performance score appears in markings as such. Each number is representative of a specific performance characteristic. The 2016 revision included two more positions. The fifth position indicates the TDM test score and the sixth position indicates the impact resistance test score.

#### COMPARING TDM TEST ANSI 105 TO EN 388

Below is a graph that illustrates how the new EN TDM-100 test aligns closely with the ANSI cut test. The table below the graph outlines the full details of the scores and when converting Newtons to grams.



#### **CONVERTING NEWTONS TO GRAMS**

| EN 388<br>RATING | RANGE<br>(NEWTONS) | CONVERTED RANGE<br>(GRAMS) | ANSVISEA<br>105 LEVEL | RANGE<br>(GRAMS) |
|------------------|--------------------|----------------------------|-----------------------|------------------|
| A                | 2 - 4.9            | 204 - 508                  | Al                    | 200 - 499        |
| В                | 5-99               | 509 - 1,019                | <b>A2</b>             | 500 - 999        |
| C                | 10 - 14.9          | 1,020 - 1,529              | <b>A3</b>             | 1,000 - 1,499    |
| D                | 15 - 21.9          | 1,530 - 2,242              | A                     | 1,500 - 2,199    |
| E                | 22 - 29.9          | 2,243 - 3,058              | <b>A</b> 5            | 2,200 - 2,999    |
| F                | 30+                | 3,059+                     | A6                    | 3,000 - 3,999    |
| -                |                    |                            | A                     | 4,000 - 4,999    |
| -                |                    |                            | AB                    | 5,000 - 5,999    |
| -                |                    |                            | A9                    | 6,000+           |

## IMPACT RESISTANT GLOVE STANDARD (2019 EDITION) ANSI/ISEA 138 - 2019

The ANSI/ISEA 138 2019 Impact Resistant Glove Standard was developed to better classify the impact resistance of gloves, making it easier than ever to choose the right impact glove for any application. This standard considers the minimum performance, classification and labeling requirements for material protecting the fingers and knuckles from impact.

#### UNDERSTANDING ANSI/ISEA 138-2019 TESTING



50 MM

FROM TIP

KNUCKLE

IMPACTS

25 MM

FROM TIP

ANSI/ISEA 138-2019 outlines three levels of impact protection. Each level is determined by how effectively each glove can disperse impactful force applied during testing. The way this impactful force is created is by dropping a 2.5-kilogram mass onto each glove with an impact energy of 5 joules. This process is repeated ten times on the fingers and eight times on the knuckles. The glove's impact level will then be determined based on the Mean Transmitted Force (MTF) recorded.

It is important to note that the MTF of the finger region is treated separately from that of the knuckle region, so the lower mean transmitted force of the two regions will be used to classify the glove as a whole.



**LOW** 

 $\leq 9.0$  (kN)





≤ 6.5 (₩)





**HIGH**  $\leq 4.0$  (kN)



#### GLOVE MARKINGS AND NEW ICONS

PIP® Impact resistant gloves now display the ANSI/ISEA 138-2019 symbol in accordance to its level. The symbol is printed next to the ANSI cut score on a tag located inside of the wrist



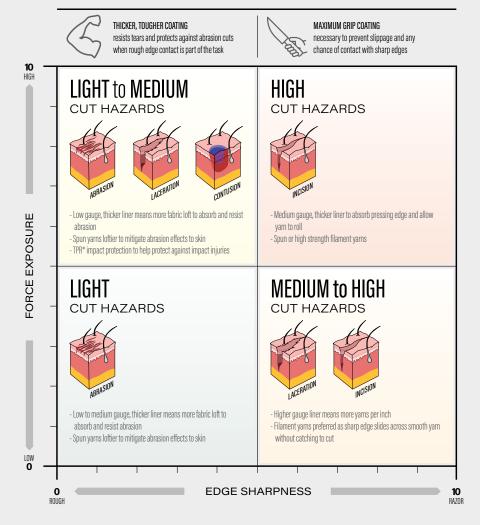




# Cut Risk Hazard Matrix™

#### CHOOSING THE RIGHT HAND PROTECTION

# YOUR GUIDE TO THE RIGHT CHOICE



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#### Cut Risk Hazard Matrix™

The Cut Risk Hazard Matrix<sup>™</sup> is a unique and logical method to guide users in selecting a glove or sleeve with the right cut resistant material and score. Once a safety manager can identify where their application fits on the Cut Risk Hazard Matrix", they can more confidently correlate the task to the glove or sleeve best suited for their job.



We deemed it necessary to develop a unique approach to help determine the risk and possible severity of an injury.

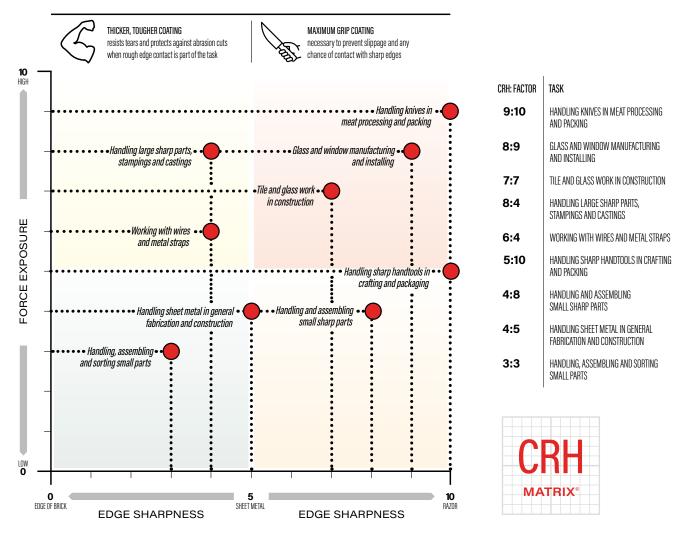
#### CALCULATING THE CRH: FACTOR™

- 1. Assess the EDGE SHARPNESS with "Rough" equating to the edge of a brick and "Razor" to that of a sharp knife.
- 2. FORCE is relative to the different tasks being performed. Tasks such as deboning large animals require a high degree of force compared to working with box cutters in a repacking operation.
- 3. Mapping the two will place you in one of the four quadrants of RISK where you can determine your CRH: Factor™ and proceed to selecting the optimal coating for maximum grip.



## WE'VE EQUATED CUT SCORE FACTORS WITH REAL-WORLD TASKS AND APPLICATIONS AS EXAMPLES

By plotting the tasks and applications, we determine a Cut Risk Hazard Factor" (CRH: Factor") as outlined on the right side. The CRH: Factor™ is a comparative indicator that helps safety managers determine the level of potential hazard related to the task or application.



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# NeoFoam







#### 16-399

Highest rated cut protection available MicroSurface finish provides medium durability and good grip on oily surfaces



ANSI A9





#### 16-MP935

Highest rated cut protection available Ideal for applications that require high cut and impact protection



ANSI A7

#### 16-377 -Lightweight coating and liner provides dexterity and tactile

sensitivity Ideal for handling and assembly of sharp parts and materials







#### 16-MP785 - Lightweight coating and liner provides

dexterity and tactile sensitivity Ideal for applications that require high cut









#### 16-MP585

Lightweight coating and liner provides dexterity and tactile sensitivity · Ideal for applications that require medium cut and impact protectionn



ANSI



#### 16-X580

- Highly durable cut resistant fiher Dark liner and coating hides dirt

16-X585 features a reinforced thumb crotch





#### **A4**

#### 15-440

-Remarkably strong fiber with high resistance to cut and tear -Ideal for metal handling and fastening jobs



ANSI



## 16-X570

Highly durable cut resistant fiber -Ideal for heavy and general duty applications

16-X575 features a reinforced thumb crotch



ANSI



#### 09-K1218

-Lightweight coating and liner provides dexterity and tactile sensitivity Resistant to light heat and spark



ANSI



## 16-368

-Lightweight coating and liner provides dexterity and tactile sensitivity Highly versatile glove with reinforced wear points good for a variety



ANSI

## A2

#### 16-320

- Lightweight coating and liner provides dexterity and tactile sensitivity

Form and fit provide bare hand-like dexterity NeoFoam® is a highly flexible coating that provides wearers with a high degree of grip, hand dexterity and comfort



# TOUCHSCREEN COMPATIBLE

| STYLE    | ANSI CUT | EN388  | ANSI/ISEA 138  | COATING                           | COATING COVERAGE | COATING COLOR | LINER                                     | LINER COLOR | GAUGE | SIZES  | PROP 65 |
|----------|----------|--------|----------------|-----------------------------------|------------------|---------------|---|-------------|-------|--------|---------|
| 09-K1218 | A3       | 4331CX | -              | NeoFoam°                          | Palm & Fingers   | Black         | Kevlar <sup>*</sup>                       | Gray        | 18    | S-2XL  | -       |
| 15-440   | A4       | 4542DX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | Suprene*                                  | Tan         | 13    | XS-2XL | -       |
| 16-320   | A2       | 4X41BX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Blue          | PolyKor° X7"                              | Blue        | 18    | XS-2XL | -       |
| 16-368   | A3       | 4X31CX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor* X7*                              | Burgundy    | 18    | S-2XL  | -       |
| 16-377   | A7       | 4X42FX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor° X7"                              | Black       | 18    | XS-2XL | -       |
| 16-399   | A9       | 4X43FX | -              | NeoFoam <sup>®</sup> MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>®</sup> X7 <sup>™</sup>      | Green       | 13    | S-2XL  | -       |
| 16-MP585 | A5       | 4X42EP | Impact Level 1 | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor° X7"                              | Blue        | 18    | M-2XL  | -       |
| 16-MP785 | A7       | 4X42FP | Impact Level 1 | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor° X7"                              | Black       | 18    | M-2XL  | -       |
| 16-MP935 | A9       | 4X43FP | Impact Level 1 | NeoFoam <sup>®</sup> MicroSurface | Palm & Fingers   | Black         | PolyKor° X7"                              | Green       | 13    | M-2XL  | -       |
| 16-X570  | A4       | 4542DX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor° Xrystal™                         | Gray        | 13    | XS-2XL | -       |
| 16-X575  | A4       | 4542DX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor <sup>®</sup> Xrystal <sup>®</sup> | Gray        | 13    | XS-2XL | -       |
| 16-X580  | A5       | 4X42EX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor° Xrystal"                         | Black       | 13    | S-2XL  | -       |
| 16-X585  | A5       | 4X42EX | -              | NeoFoam <sup>*</sup>              | Palm & Fingers   | Black         | PolyKor° Xrystal"                         | Black       | 13    | S-2XL  | -       |
|          |          |        |                |                                   |                  |               |   |             |       |        |         |









Handling and Assembly of Medium to Large Parts and Materials / Metal Fabrication Mechanical Equipment Maintenance and Repair / Heavy to Medium Fastening and Anchoring





#### 16-278

- Ultra-lightweight 18-gauge liner delivers outstanding dexterity and tactile sensitivity Touchscreen compatible



#### A7

16-373 Medium weight breathable and durable glove liner Nitrile foam coating resists contact with common industrial oils and solvents





## 16-378

- Ultra-lightweight 18-gauge liner delivers outstanding dexterity and tactile sensitivity Nitrile foam coating resists contact with common industrial oils and solvents



ANSI

## A7

09-K1600 Resistant to light heat

and spark Handling heavy sharp parts in oily enviornments



#### ANSI

## A6

#### 1CF7007N

Padded antivibratory palm Economically priced with premium features Tough, flexible coating provides resistance to liquids and oils



#### ANSI

## Α6

1CF7007NTPR TPR back-of-hand impact protection Padded anti-vibratory palm Tough sandy nitrile coating provides excellent puncture, tear and abrasion resistance





## A5

16-635 -Comfortable and flexible - Medium duty blended shell ideal for manufacturing and assembly



ANSI



## 16-655

Double-dipped coating resists oil penetration - Salt and pepper liner with dark coating









## 16-MPH430

High-density TPR panels with flexible design reduces hand fatigue -Tough wearing glove for heavy-duty applications



ANSI

## Α5

#### 555

- Ultra-lightweight 18-gauge liner delivers outstanding dexterity and tactile sensitivity Touchscreen

compatible Reinforced thumb crotch



ANSI



#### 16-354 Medium weight

breathable and durable glove liner Coating provides excellent puncture, tear and abrasion resistance



ANSI

## A4

## 09-K1630

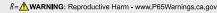
#### Resistant to light heat and spark Nitrile foam coating resists contact with

common industrial oils and solvents - Dark liner and coating

## **RESISTANT TO**

# SNAG, CUT, PUNCTURE & ABRASION

| STYLE       | ANSI CUT | EN388  | ANSI/ISEA 138  | COATING              | COATING COVERAGE         | COATING COLOR | LINER                   | LINER COLOR   | GAUGE | SIZES  | PROP 65     |
|-------------|----------|--------|----------------|----------------------|--------------------------|---------------|-------------------------|---------------|-------|--------|-------------|
| 09-K1600    | A7       | 4532FX | -              | Nitrile Foam         | Palm & Fingers           | Black         | Kevlar <sup>*</sup>     | Yellow        | 13    | S-3XL  | -           |
| 09-K1630    | A4       | 4X31DX | -              | Nitrile Foam         | Palm & Fingers           | Black         | Kevlar*                 | Gray          | 13    | S-2XL  | -           |
| 15-210      | A4       | 4544DX | -              | Nitrile MicroSurface | Palm & Fingers           | Black         | Suprene*                | Tan           | 13    | XS-2XL | <u></u> C&R |
| 15-215      | A4       | 4544DX | -              | Nitrile MicroSurface | Palm, Fingers & Knuckles | Black         | Suprene*                | Tan           | 13    | XS-2XL | <u></u> C&R |
| 16-278      | A7       | 4X42FX | -              | Nitrile MicroSurface | Palm & Fingers           | Black         | PolyKor° X7™            | Salt & Pepper | 18    | XS-2XL | -           |
| 16-373      | A7       | 4X43FX | -              | Nitrile Foam         | Palm & Fingers           | Black         | PolyKor <sup>*</sup>    | Salt & Pepper | 13    | XS-2XL | -           |
| 16-354      | A5       | 4X43E  | -              | Nitrile Foam         | Palm & Fingers           | Black         | PolyKor <sup>*</sup>    | Black         | 13    | XS-2XL | -           |
| 16-378      | A7       | 4X42FX | -              | Nitrile Foam         | Palm & Fingers           | Black         | PolyKor° X7™            | Salt & Pepper | 18    | XS-2XL | -           |
| 16-635      | A5       | 4X42EX | -              | Nitrile MicroSurface | Palm & Fingers           | Black         | PolyKor <sup>*</sup>    | Blue          | 13    | S-2XL  | -           |
| 16-655      | A5       | 4X42EX | -              | Nitrile MicroSurface | Palm & Fingers           | Black         | PolyKor <sup>*</sup>    | Salt & Pepper | 13    | S-2XL  | -           |
| 16-MPH430   | A5       | 4X42EP | Impact Level 2 | Nitrile MicroSurface | Palm & Fingers           | Black         | PolyKor <sup>*</sup>    | Gray          | 13    | M-2XL  | -           |
| 1CF7007N    | A6       | 3542   | -              | Nitrile Sandy        | Palm & Fingers           | Black         | HPPE, Insulated         | Hi-Vis Orange | 13    | S-XXL  | <u></u> C&R |
| 1CF7007NTPR | A6       | 3542   | -              | Nitirle Sandy        | Palm & Fingers           | Black         | HPPE/Glass/Poly/Spandex | Hi-Vis Green  | 13    | S-XXL  | <u></u> C&R |
| 555         | A5       | 4X41E  | -              | Nitrile Foam         | Palm & Fingers           | Black         | PolvKor°                | Grav          | 18    | XS-2XL |             |



£ = MARNING: Cancer - www.P65Warnings.ca.gov 8 = MARNING: Reproductive Harm - www.P65Warnings.ca.gov 28 = MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov





ANS

## **A4**

#### 16-854

Ultra-lightweight 18-gauge liner delivers outstanding dexterity and tactile sensitivity - Touchscreen compatible



#### ANSI



#### 16-350

Double-dipped coating resists oil penetration Salt and pepper liner with dark coating hides dirt



#### ANSI

#### 19-D340LG

-Durable and affordable -Hi-vis color helps with hand-to-eye coordination

19-D340OR



#### ANSI



#### 19-D534B

-Light, cool, flexible feel - Dark liner and coating hides dirt



#### ANSI



#### 41-1417

15-gauge PolyKor® shell with 7-gauge acrylic lining provides thermal insulation Double-dipped full hand coating provides liquid protection



#### ANSI

#### А3

#### 41-1415

Hi-vis wrist for added visibility in poor conditions Double-dipped full hand coating provides liquid protection



## ANSI

#### **A4**

#### HVG713SNF

- Padded palm Excellent protection in oily and rugged applications



#### ANSI

#### **A4**

## HVG713SNFPP

Highly versatile glove with the reinforced wear points Ideal for chaining and rigging, working with heavy wire

Touchscreen compatible



#### ANSI



#### 16-345OR

-Raised micro-dots on palm and fingers provide cushioning and improved abrasion resistance Reinforced thumb runs from thumb up the index finger



#### ANSI



09-K1618 -Dark liner and coating hides dirt -Glove liner offers light heat resistance



#### ANSI



#### 16-333

Coating ideal for handling oily parts Medium duty blended shell ideal for manufacturing and assembly



#### ANSI



#### 16-340LG

-Moving heavy parts where visibility is required - Double-dipped coating resists oil penetration

16-340OR





710SANF Resistant to light heat and spark - High abrasion resistance



ANSI



#### 16-CUT229MS

Medium weight breathable and durable glove liner Double-dipped and fully coated for excellent oil and liquid resistance





16-939 Lightweight coating and liner provides dexterity and tactile sensitivity Double-dipped and fully coated for excellent oil

and liquid resistance



ANSI



#### 19-D334

-Light, cool, flexible feel - Affordable value

| STYLE       | ANSI CUT | EN388  | ANSI/ISEA 138 | COATING              | COATING COVERAGE | COATING COLOR | LINER                                     | LINER COLOR   | GAUGE            | SIZES  | PROP 65     |
|-------------|----------|--------|---------------|----------------------|------------------|---------------|---|---------------|------------------|--------|-------------|
| 09-K1618    | A3       | 4421CX | -             | Nitrile Foam         | Palm & Fingers   | Black         | Kevlar*                                   | Gray          | 18               | S-2XL  | -           |
| 16-333      | A3       | 4X42CX | -             | Nitrile MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>°</sup>                      | Salt & Pepper | 13               | XS-2XL | -           |
| 16-340LG    | A3       | 4544CX | -             | Nitrile MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>°</sup>                      | Hi-Vis Yellow | 13               | S-2XL  | -           |
| 16-3400R    | A3       | 4544CX | -             | Nitrile MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>*</sup>                      | Hi-Vis Orange | 13               | S-2XL  | -           |
| 16-3450R    | A3       | 4X44CX | -             | Nitrile MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>*</sup>                      | Hi-Vis Orange | 13               | XS-XL  | -           |
| 16-350      | A4       | 4543DX | -             | Nitrile MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>°</sup>                      | Salt & Pepper | 13               | XS-2XL | -           |
| 16-854      | A4       | 4X42D  | -             | Nitrile Foam         | Palm & Fingers   | Black         | PolyKor <sup>°</sup>                      | Salt & Pepper | 18               | XS-2XL | -           |
| 16-939      | A4       | 4X42CX | -             | Nitrile MicroSurface | Full Hand        | Black         | PolyKor° X7"                              | Blue          | 18               | S-2XL  | -           |
| 16-CUT229MS | A4       | 4X43DX | -             | Nitrile MicroSurface | Full Hand        | Black         | PolyKor <sup>°</sup>                      | Blue          | 13               | XS-2XL | -           |
| 16-X310     | A4       | 4544DX | -             | Nitrile MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>®</sup> Xrystal <sup>®</sup> | Gray          | 13               | XS-2XL | <u></u> C&R |
| 16-X320     | A4       | 4543DX | -             | Nitrile MicroSurface | Palm & Fingers   | Black         | PolyKor <sup>®</sup> Xrystal <sup>®</sup> | Gray          | 13               | XS-2XL | <u></u> C&R |
| 19-D334     | A3       | 4443CX | -             | Nitrile Foam         | Palm & Fingers   | Black         | Dyneema* Diamond                          | Salt & Pepper | 13               | S-2XL  | -           |
| 19-D340LG   | A4       | 4544DX | -             | Nitrile Foam         | Palm & Fingers   | Black         | Dyneema* Diamond                          | Hi-Vis Yellow | 13               | XS-2XL | -           |
| 19-D3400R   | A4       | 4544DX | -             | Nitrile Foam         | Palm & Fingers   | Black         | Dyneema <sup>*</sup> Diamond              | Hi-Vis Orange | 13               | XS-2XL | -           |
| 19-D534B    | A4       | 4543CX | -             | Nitrile Foam         | Palm & Fingers   | Black         | Dyneema <sup>*</sup> Diamond              | Black         | 13               | M-XL   | -           |
| 41-1415     | A3       | 4X32C  | -             | Nitrile Foam         | Full Hand        | Black         | PolyKor <sup>°</sup>                      | Hi-Vis Yellow | 15 shell/7 liner | S-2XL  | -           |
| 41-1417     | A4       | 4X32D  | -             | Nitrile Foam         | Full Hand        | Black         | PolyKor <sup>°</sup>                      | Black         | 15 shell/7 liner | S-2XL  | -           |
| 710SANF     | A3       | 4533CX | -             | Nitrile Foam         | Palm & Fingers   | Black         | Aramid Blend                              | Green         | 10               | XS-2XL | -           |
| HVG713SNF   | A4       | 4X42D  | -             | Nitrile Sandy        | Palm & Fingers   | Black         | HPPE Blend                                | Hi-Vis Yellow | 13               | S-2XL  | -           |
| HVG713SNFPP | A4       | 4X42D  | -             | Nitrile Sandy        | Palm & Fingers   | Black         | HPPE Blend                                | Hi-Vis Yellow | 13               | S-2XL  | -           |
|             |          |        |               |                      |                  |               |   |               |                  |        |             |



ANSI А3,

19-D355

Extended coating coverage to knuckle for heavy-duty applications High abrasion resistance



ANSI А3

**730TBN** -Strong wearing, comfortable fit -Secure dry grip will not absorb liquids into coating





#### 1CF7006FTPR Ideal for applications that require dexterity, and back-of-hand





ANSI

## **A2**

#### 09-K1400

- Resistant to light heat and spark - Smooth coating provides a secure dry grip and additional liquid protection on wrist



ANSI **A2** 

09-K1450 Resistant to light heat and spark Secure dry grip ideal for small parts handling and assembly applications



ANSI **A2** 

#### 09-K1650 - Resistant to light heat and spark - MicroFinish® coating is ideal for applications that require a secure wet grip



ANSI **A2** 

09-K1660 -Double-dipped coating resists oil penetration -Glove liner offers light heat resistance



ANSI



## 16-323

- Hi-Vis liner for added visibility -Thin 15-gauge offers increased dexterity ideal for assembly and parts inspection



ANSI



16-330 -Double-dipped coating resists oil penetration



ANSI

## A2

#### 16-334

Salt & pepper liner and dark coating hides dirt -Tough wearing glove, ideal for light assembly and inspection



ANSI



16-343LG -Hi-Vis liner for added visibility - Double-dipped coating resists oil penetration



ANSI



#### 16-343OR

-Hi-Vis liner for added visibility -Double-dipped coating resists oil penetration



ANSI

#### A2

16-355 Extended coating coverage to knuckle for heavy-duty jobs -Dark liner and

coating hides dirt



ANSI

## A2

#### 19-D350 Light, cool,

flexible feel - Affordable value



ANSI



#### **713KSNF**

- Resistant to light heat and spark Thin flexible coating ideal for applications that require hand dexterity



ANSI

## **A2**

#### HVG713SSN

- Reinforced wear points for added durability - Hi-vis liner for added visibility -Strong wearing, comfortable fit

| STYLE       | ANSI CUT | EN388  | ANSI/ISEA 138 | COATING              | COATING COVERAGE         | COATING COLOR | LINER                        | LINER COLOR   | GAUGE | SIZES  | PROP 65   |
|-------------|----------|--------|---------------|----------------------|--------------------------|---------------|------------------------------|---------------|-------|--------|-----------|
| 09-K1400    | A2       | 2342BX | -             | Nitrile Smooth       | Palm & Fingers           | Black         | Kevlar*                      | Yellow        | 10    | XS-XL  | -         |
| 09-K1450    | A2       | 3221BX | -             | Nitrile Smooth       | Palm & Fingers           | Black         | Kevlar <sup>*</sup>          | Yellow        | 15    | XS-3XL | -         |
| 09-K1650    | A2       | 4342BX | -             | Nitrile MicroFinish® | Palm & Fingers           | Black         | Kevlar <sup>*</sup>          | Yellow        | 13    | S-2XL  | -         |
| 09-K1660    | A2       | 4343BX | -             | Nitrile MicroSurface | Palm & Fingers           | Black         | Kevlar*                      | Yellow        | 13    | S-2XL  | -         |
| 16-323      | A2       | 4332BX | -             | Nitrile Foam         | Palm & Fingers           | Gray          | PolyKor <sup>*</sup>         | Hi-Vis Yellow | 15    | XS-3XL | -         |
| 16-330      | A2       | 4342BX | -             | Nitrile MicroSurface | Palm & Fingers           | Black         | PolyKor <sup>°</sup>         | Blue          | 13    | XS-2XL | -         |
| 16-334      | A2       | 4343BX | -             | Nitrile Foam         | Palm & Fingers           | Black         | PolyKor <sup>°</sup>         | Salt & Pepper | 13    | XS-2XL | -         |
| 16-343LG    | A2       | 4344BX | -             | Nitrile MicroSurface | Palm & Fingers           | Black         | HPPE Blend                   | Hi-Vis Yellow | 13    | XS-2XL | -         |
| 16-3430R    | A2       | 4344BX | -             | Nitrile MicroSurface | Palm & Fingers           | Black         | PolyKor*                     | Hi-Vis Orange | 13    | XS-2XL | -         |
| 16-355      | A2       | 4343BX | -             | Nitrile Foam         | Palm, Fingers & Knuckles | Black         | PolyKor <sup>*</sup>         | Salt & Pepper | 13    | XS-2XL | -         |
| 19-D350     | A2       | 4542BX | -             | Nitrile Foam         | Palm & Fingers           | Gray          | Dyneema <sup>®</sup> Diamond | Salt & Pepper | 13    | S-XL   | -         |
| 19-D355     | A3       | 4443CX | -             | Nitrile Foam         | Palm, Fingers & Knuckles | Black         | Dyneema <sup>®</sup> Diamond | Salt & Pepper | 13    | S-XL   | -         |
| 505         | A3       | 4542   | -             | Nitrile Smooth       | Palm & Fingers           | Black         | ATA* Blended                 | Yellow        | 13    | XS-2XL | -         |
| 713KSNF     | A2       | 4343BX | -             | Nitrile Foam         | Palm & Fingers           | Black         | Kevlar*                      | Yellow        | 13    | XS-2XL | -         |
| 730TBN      | A3       | 4543CX | -             | Nitrile Smooth       | Palm & Fingers           | Black         | HPPE Blend                   | Gray          | 13    | S-2XL  | -         |
| 1CF7006FTPR | A3       | -      | -             | Nitrile Sandy        | Palm & Fingers           | Black         | HPPE Blend                   | Gray          | 13    | S-2XL  | <u></u> C |
| HVG713SSN   | A2       | 4X42BX | -             | Nitrile Sandy        | Palm & Fingers           | Black         | HPPE Blend                   | Hi-Vis Green  | 13    | S-2XL  | -         |





L=▲WARNING: Cancer - www.P65Warnings.ca.gov #=▲WARNING: Reproductive Harm - www.P65Warnings.ca.gov #=▲WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov













MAXICUT® & MAXICUT® DRY

- Excellent dry grip - Good dexterity and tactility
- Patented Nitrile
- MicroFoam coating offers 360° breathability









**▲** 44-6745

АЗ

**MAXICUT®** ULTRA DT & MAXICUT® ULTRA

- Secure dry and light oily grip
- Thumb reinforcement for added durability
- Patented Nitrile
- MicroFoam coating offers 360° breathability







ANSI АЗ

#### MAXICUT° OIL

- Secure wet and oily grip - Reinforced thumb for added durability
- Good puncture resistance



**44-304** 



**44-305** 



MAXICUT® OIL

- Secure wet and oily grip - Lightweight and durable - Reinforced thumb for added durability



**▲** 18-570



ANSI A2

- MAXICUT°
- Secure dry grip Good dexterity and tactility
- Reinforced thumb for added durability
- Good puncture resistance
- Patented Nitrile MicroFoam coating offers 360° breathability and compatibility with light oils

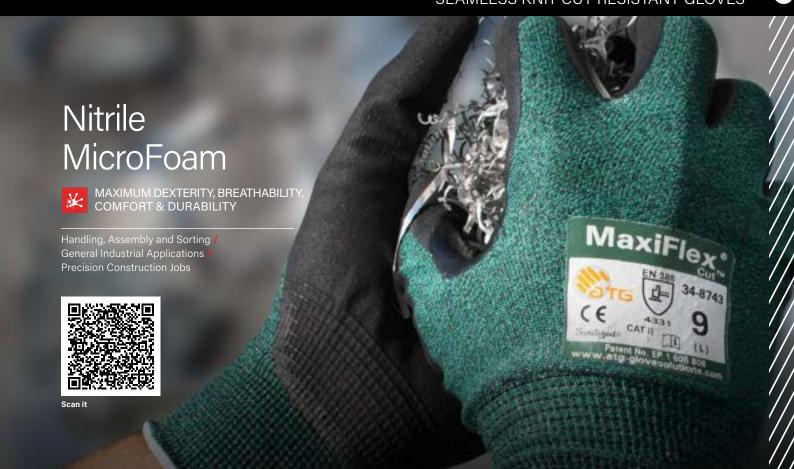


| STYLE      | ANSI CUT | EN388  | ANSI/ISEA 138 | COATING                         | COATING COVERAGE         | COATING COLOR | LINER                                      | LINER COLOR | GAUGE | SIZES  | PROP 65 |
|------------|----------|--------|---------------|---------------------------------|--------------------------|---------------|--|-------------|-------|--------|---------|
| 19-D470    | A4       | 4443DX | -             | Nitrile MicroFoam               | Palm & Fingers           | Gray          | MaxiCut <sup>*</sup>                       | Gray        | 13    | XS-2XL | -       |
| 19-D475    | A4       | 4443DX | -             | Nitrile MicroFoam               | Palm, Fingers & Knuckles | Gray          | MaxiCut <sup>®</sup> Dry                   | Gray        | 13    | XS-2XL | -       |
| 44-3445    | A3       | 4542CX | -             | Nitrile MicroFoam w/ Micro Dots | Palm & Fingers           | Black         | MaxiCut <sup>®</sup> Ultra DT <sup>®</sup> | Blue        | 15    | XS-2XL | -       |
| 44-3455    | A3       | 4542CX | -             | Nitrile MicroFoam w/ Micro Dots | Palm & Fingers           | Black         | MaxiCut* Ultra DT*                         | Blue        | 15    | XS-2XL | -       |
| 44-3745    | A3       | 4542CX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiCut <sup>®</sup> Ultra <sup>™</sup>    | Blue        | 15    | XS-3XL | -       |
| 44-3745V*  | A3       | 4542CX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiCut <sup>*</sup> Ultra <sup>**</sup>   | Blue        | 15    | XS-2XL | -       |
| 44-3745T** | A3       | 4542CX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiCut° Ultra"                            | Blue        | 15    | M-XL   | -       |
| 44-3755    | A3       | 4542CX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiCut° Ultra"                            | Blue        | 15    | XS-3XL | -       |
| 44-504     | A3       | 4442CX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiCut° Oil™                              | Blue        | 15    | XS-2XL | -       |
| 44-505     | A3       | 4442CX | -             | Nitrile MicroFoam               | Palm, Fingers & Knuckles | Black         | MaxiCut° Oil™                              | Blue        | 15    | XS-2XL | -       |
| 44-6745    | A3       | 4X43CX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiCut <sup>*</sup> Ultra <sup>**</sup>   | Light Blue  | 15    | S-2XL  | -       |
| 18-570     | A2       | 4331BX | -             | Nitrile MicroFoam               | Palm & Fingers           | Gray          | MaxiCut*                                   | Green       | 15    | XS-3XL | -       |
| 18-575     | A2       | 4331BX | -             | Nitrile MicroFoam               | Palm, Fingers & Knuckles | Gray          | MaxiCut*                                   | Green       | 15    | XS-2XL | -       |
| 44-304     | A2       | 4341BX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiCut° Oil™                              | Green       | 15    | XS-2XL | -       |
| 44-305     | A2       | 4341BX | -             | Nitrile MicroFoam               | Palm, Fingers & Knuckles | Black         | MaxiCut° Oil™                              | Greeen      | 15    | XS-2XL | -       |
|            |          |        |               |                                 |                          |               |  |             |       |        |         |

<sup>\*</sup> Vend version available

<sup>\*\*</sup> Tagged version available







**▲** 34-8743







**▲** 34-1743



▲ 34-6743



#### MAXIFLEX° CUT™

- Good dry and light oily grip
- High dexterity and tactility
- Patented Nitrile MicroFoam coating offers 360° breathability
- Made with component materials that comply with federal regulations for food contact 21 CFR, 170-199

| STYLE      | ANSI CUT | EN388  | ANSI/ISEA 138 | COATING                         | COATING COVERAGE         | COATING COLOR | LINER                                   | LINERCOLOR    | GAUGE | SIZES  | PROP 65 |
|------------|----------|--------|---------------|---------------------------------|--------------------------|---------------|---|---------------|-------|--------|---------|
| 34-1743    | A4       | 4331DX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiFlex <sup>*</sup> Cut <sup>**</sup> | Black         | 15    | XS-2XL | -       |
| 34-6743    | A2       | 4X32BX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiFlex <sup>*</sup> Cut <sup>**</sup> | Green         | 15    | S-2XL  | -       |
| 34-8443    | A2       | 4331BX |               | Nitrile MicroFoam w/ Micro Dots | Palm & Fingers           | Black         | MaxiFlex <sup>*</sup> Cut <sup>**</sup> | Green         | 15    | XS-2XL | -       |
| 34-8443V*  | A2       | 4331BX | -             | Nitrile MicroFoam w/ Micro Dots | Palm & Fingers           | Black         | MaxiFlex* Cut*                          | Green         | 15    | XS-2XL | -       |
| 34-8443T** | A2       | 4331BX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiFlex* Cut*                          | Green         | 15    | XS-2XL | -       |
| 34-8453    | A2       | 4331BX | -             | Nitrile MicroFoam w/ Micro Dots | Palm & Fingers           | Black         | MaxiFlex <sup>*</sup> Cut <sup>**</sup> | Green         | 15    | XS-2XL | -       |
| 34-8743    | A2       | 4331BX |               | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiFlex <sup>*</sup> Cut <sup>**</sup> | Green         | 15    | XS-3XL | -       |
| 34-8743FY  | A2       | 4331BX |               | Nitrile MicroFoam               | Palm & Fingers           | Hi-Vis Yellow | MaxiFlex <sup>*</sup> Cut <sup>**</sup> | Hi-Vis Yellow | 15    | XS-2XL | -       |
| 34-8743V*  | A2       | 4331BX | -             | Nitrile MicroFoam               | Palm & Fingers           | Black         | MaxiFlex* Cut*                          | Green         | 15    | XS-3XL | -       |
| 34-8753    | A2       | 4331BX | -             | Nitrile MicroFoam               | Palm, Fingers & Knuckles | Black         | MaxiFlex <sup>®</sup> Cut <sup>™</sup>  | Green         | 15    | XS-3XL | -       |

<sup>\*</sup> Vend version available

<sup>\*\*</sup> Tagged version available







## .atex



SECURE GRIP WET OR DRY, TEAR & PUNCTURE RESISTANT

Handling and Cleanup of Heavy to Medium Abrasive Parts and Materials Demolition / Masonry and Tile / Steel Rod and Metal Fastening and Assembly





#### 41-8035 - Single-layer construction provides excellent dexterity - Full hand coverage keeps hands warm



ANSI

#### 09-K1300 -Resistant to light heat and spark - Latex crinkle grip offers high abrasion and puncture resistance



ANSI Α4

#### 09-K1700 -Resistant to light heat and spark -MicroFinish® coating is ideal for applications that require a secure wet grip



ANSI **A4** 

19-D313 -Safe for indirect food contact - Light, cool, flexible feel - Tough wearing glove for masonry and stonework applications





and dry

## **A4**

#### 41-8014

-Insulated hand protection for cold weather applications - Single-layer Polykor\*/ acrylic layer provides exellent dexterity





## АЗ

#### 09-K1310

Resistant to light heat and spark -Ideal for applications that require secure dry grip







## 09-K1320

-Resistant to light heat and spark -Ideal for applications that require secure dry grip



ANSI



09-K1350 -Resistant to light heat and spark -Insulated hand protection for cold weather applications





## А3

#### 09-K1444

-Resistant to light heat and spark -MicroFinish® coating is ideal for applications that require a secure wet grip



ANSI



16-815 -Salt & pepper liner and coating hides dirt -MicroFinish® coating is ideal for applications that require a secure wet grip



ANSI

## А3

#### 16-820

-Insulated hand protection for cold weather applications -Extended coating coverage to knuckle for heavy-duty jobs



ANSI

## A2

#### 16-813

General use glove with light cut resistance Yellow coating provides added visibility

| STYLE      | ANSI CUT | EN388  | ANSI/ISEA 138 | COATING            | COATING COVERAGE         | COATING COLOR | LINER                        | LINER COLOR   | GAUGE | SIZES  | PROP 65 |
|------------|----------|--------|---------------|--------------------|--------------------------|---------------|------------------------------|---------------|-------|--------|---------|
| 09-K1300   | A4       | 3544DX | -             | Latex Crinkle      | Palm & Fingers           | Blue          | Kevlar <sup>*</sup>          | Yellow        | 7     | S-2XL  | -       |
| 09-K1310   | A3       | 2444CX | -             | Latex Crinkle      | Palm & Fingers           | Blue          | Kevlar <sup>*</sup>          | Yellow        | 10    | S-XL   | -       |
| 09-K1310V* | A3       | 2444CX | -             | Latex Crinkle      | Palm & Fingers           | Blue          | Kevlar <sup>*</sup>          | Yellow        | 10    | S-XL   | -       |
| 09-K1320   | A3       | 3X43CX | -             | Latex Crinkle      | Palm & Fingers           | Blue          | Aramid                       | Yellow        | 10    | XS-2XL | -       |
| 09-K1350   | A3       | 2342CX | -             | Latex MicroFinish® | Palm & Fingers           | Brown         | Kevlar* Insulated            | Yellow        | 10    | S-2XL  | -       |
| 09-K1444   | A3       | 2444CX | -             | Latex MicroFinish® | Palm & Fingers           | Blue          | Kevlar <sup>*</sup>          | Yellow        | 10    | S-2XL  | -       |
| 09-K1700   | A4       | 3544DX | -             | Latex MicroFinish® | Palm & Fingers           | Blue          | Kevlar*                      | Yellow        | 10    | S-2XL  | -       |
| 16-813     | A2       | 3343BX | -             | Latex Crinkle      | Palm & Fingers           | Yellow        | PolyKor <sup>*</sup>         | White         | 13    | XS-2XL | -       |
| 16-815     | A3       | 3543CX | -             | Latex MicroSurface | Palm & Fingers           | Black         | PolyKor <sup>*</sup>         | Salt & Pepper | 13    | S-2XL  | -       |
| 16-820     | A3       | 3X43CX | -             | Latex MicroSurface | Palm, Fingers & Knuckles | Black         | PolyKor <sup>*</sup>         | Salt & Pepper | 13    | S-2XL  | -       |
| 19-D313    | A4       | 3544DX | -             | Latex Crinkle      | Palm & Fingers           | Blue          | Dyneema <sup>*</sup> Diamond | White         | 13    | S-XL   | -       |
| 41-8014    | A4       | 3X42D  | -             | Latex MicroSurface | Palm & Fingers           | Black         | PolyKor <sup>°</sup>         | Blue & Black  | 10    | S-2XL  | -       |
| 41-8035    | A5       | 3X42E  | -             | Latex MicroSurface | Full Hand                | Black         | PolyKor*                     | Gray          | 10    | S-2XL  | -       |

<sup>\*</sup> Vend version available







# Polyurethane



THIN COATING, GOOD GRIP FOR HIGH DEXTERITY HANDLING

Handling, Assembly and Sorting of Small to Medium Parts and Materials Shipping, Receiving and Packaging / MRO Applications







#### 16-573 - Lightweight coating and

liner provides dexterity and tactile sensitivity · Ideal for medium duty applications that require high dexterity and tactile sensitivity



ANSI Α5

#### 16-645LG

- Hi-vis liner for added visibility -Optimal level of flexibility and cut protection





#### 16-665

- Aramid blended shell provides light heat resistance -Ideal for handling hot parts in machining and molding operations



ANSI A5

#### 713CFHGWU

Strong wearing, comfortable fit Optimal level of flexibility and cut protection





## **A5**

556 - Ultra-lightweight 18-gauge liner delivers outstanding dexterity and tactile sensitivity Touchscreen compatible



ANSI

## A4

#### 16-560

 Best selling G-Tek\* medium cut glove -Flexible liner shell with thin coating for precision work

16-564 Industry grade







#### 16-561

Thin flexible and strong Ideal for medium duty applications that require high dexterity and tactile sensitivity



ANSI





#### 19-D322

- Made from bio-based fibers to provide a sustainable solution

- Light, cool, flexible feel - Ideal for general parts inspection and quality control





- Reinforced

thumb crotch

#### **A4**

#### 19-D330

Light, cool, flexible feel -Safe for indirect food contact

Ideal for sharp parts inspection and quality control



ANSI

## А3

#### 09-K1150

 Resistant to light heat and spark Ideal for machining, deburring and polishing



ANSI

#### **A3**

#### 16-530

Thin flexible and strong Ideal for medium duty applications that require high dexterity and tactile sensitivity

16-533 Value priced alternative



ANSI

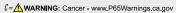
## **A3**

#### 19-D310

- Light, cool,

flexible feel Ideal for general parts inspection and quality control

| STYLE     | ANSI CUT | EN388  | ANSI/ISEA 138 | COATING      | COATING COVERAGE | COATING COLOR | LINER                        | LINER COLOR   | GAUGE | SIZES   | PROP 65    |
|-----------|----------|--------|---------------|--------------|------------------|---------------|------------------------------|---------------|-------|---------|------------|
| 15-340    | A4       | 4542DX |               | Polyurethane | Palm & Fingers   | Black         | Suprene*                     | Tan           | 13    | XS-2XL  | <b></b> €  |
| 16-530    | A3       | 4X43CX |               | Polyurethane | Palm & Fingers   | Gray          | PolyKor <sup>°</sup>         | Salt & Pepper | 13    | XS-2XL  | <b></b> €  |
| 16-533    | A3       | 4X41CX | -             | Polyurethane | Palm & Fingers   | Gray          | PolyKor <sup>*</sup>         | Salt & Pepper | 13    | S-2XL   | <u></u> €  |
| 16-560    | A4       | 4543DX | -             | Polyurethane | Palm & Fingers   | Gray          | PolyKor°                     | Gray          | 13    | XS-2XL  | <u></u> €  |
| 16-564    | A4       | 4X41DX | -             | Polyurethane | Palm & Fingers   | Gray          | PolyKor <sup>*</sup>         | Gray          | 13    | XS-2XL  | <u>^</u> C |
| 16-645LG  | A5       | 4X42EX | -             | Polyurethane | Palm & Fingers   | Gray          | PolyKor <sup>*</sup>         | Hi-Vis Yellow | 13    | XS-2XL  | <u> </u>   |
| 16-665    | A5       | 4X42EX | -             | Polyurethane | Palm & Fingers   | Black         | PolyKor <sup>*</sup>         | Green         | 13    | S-2XL   | <u> </u>   |
| 16-X540   | A4       | 4542DX | -             | Polyurethane | Palm & Fingers   | Black         | PolyKor° Xrystal™            | Gray          | 13    | XS-2XL  | <u></u> €  |
| 19-D310   | A3       | 4442CX | -             | Polyurethane | Palm & Fingers   | Gray          | Dyneema* Diamond             | White         | 13    | XS-2XL  | <u></u> €  |
| 19-D322   | A4       | 4X42D  | -             | Polyurethane | Palm & Fingers   | Gray          | Dyneema* Diamond 2.0         | White         | 13    | XS-2XL  | <u>^</u> C |
| 19-D325   | A3       | 4541CX | -             | Polyurethane | Palm & Fingers   | White         | Dyneema <sup>*</sup> Diamond | White         | 13    | XXS-2XL | <u> </u>   |
| 19-D330   | A4       | 4542DX |               | Polyurethane | Palm & Fingers   | Gray          | Dyneema* Diamond             | White         | 13    | XS-3XL  | <u></u> €  |
| 556       | A5       | 4X31E  | -             | Polyurethane | Palm & Fingers   | Black         | PolyKor <sup>*</sup>         | Gray          | 18    | XS-2XL  | <u></u> €  |
| 713CFHGWU | A5       | 4443EX | -             | Polyurethane | Palm & Fingers   | Gray          | HPPE Blend                   | White         | 13    | XXS-3XL | <u>^</u> C |
| 09-K1150  | A3       | 3X41CX | -             | Polyurethane | Palm & Fingers   | Gray          | Aramid                       | Yellow        | 13    | XS-2XL  | <u></u> C  |
| 16-561    | A4       | 4X43DX | -             | Polyurethane | Palm & Fingers   | Black         | PolyKor <sup>°</sup>         | Gray          | 13    | XS-2XL  | <u></u> €  |
| 16-573    | A7       | 4X43FX | -             | Polyurethane | Palm & Fingers   | Gray          | PolyKor° X7™                 | Gray          | 13    | XS-2XL  | <u></u> C  |









ANSI А3

16-520HY

Optimal level of flexibility and protection - Color aids in hand-to-eye awareness ideal for moving assembly line





19-D325 Light, cool, flexible feel Ideal for clean  $environment\, and \,$ inspection applications



ANSI

**A3** 

19-D326

Light, cool, flexible feel Dark liner and coating hides dirt - Versatile glove for multi-purpose applications



ANSI



#### 19-D327

Light, cool, flexible feel Safe for indirect food contact · Versatile glove for multipurpose applications

19-D360 13 gauge



ANSI **A3** 

730TGU Strong wearing, comfortable fit Reliable and versatile glove for multi-purpose applications



ANSI EN374-5 (30)



- Ultra-lightweight 18-gauge cut reistant liner delivers outstanding dexterity and tactile sensitivity - Machine washable up to 6 wash cycles without negatively impacting coating properties



ANSI

## **A2**

09-K1250 - Resistant to light heat and spark - Ideal for machining,

deburring and polishing



ANSI



16-150

- Liner/coating hides dirt for longer wear Reliable and versatile glove for multi-purpose applications







#### 16-D622

General use glove with light cut resistance Comfortable wearing glove for multi-task operations







#### 16-322

- Premium grade - Bright color helps in-hand visibility for handling small components



ANSI



## 19-D318

Lightweight coating and liner provides dexterity and tactile sensitivity -Cool wearing all-day comfort



ANSI



19-D324 Light, cool, flexible feel - Versatile glove for multi-purpose applications





#### A2

#### 703СОРВ

HPPE shell is strong and durable without compromising dexterity Hi-vis color aids in handto-eye awareness, ideal for directing the loading and unloading of parts and materials





#### 720DGU

HPPE shell is strong and durable without compromising dexterity General use glove with light cut resistance



ANSI

## **A3**

#### 16-747

- Flexible glove/liner coating provides excellent dexterity and tactile sensitivity - PVC coating ideal for working with adhesives



ANSI

#### A2

#### 41-7322

- Comfortable double layered 13-gauge nylon shell with a 7-gauge acrylic terry liner - PVC foam is waterresistant and flexible in extremely cold conditions

| STYLE      | ANSI CUT | EN388  | BN374-5 | COATING      | COATING COVERAGE         | COATING COLOR | LINER                        | LINER COLOR   | GAUGE | SIZES   | PROP 65    |
|------------|----------|--------|---------|--------------|--------------------------|---------------|------------------------------|---------------|-------|---------|------------|
|            |          |        | LNJP4 J |              |                          |               |                              |               |       |         |            |
| 09-K1250   | A2       | 4231BX | -       | Polyurethane | Palm & Fingers           | Gray          | Kevlar*                      | Yellow        | 13    | XS-2XL  | <u> </u>   |
| 16-150     | A2       | 4342BX | -       | Polyurethane | Palm & Fingers           | Gray          | PolyKor°                     | Salt & Pepper | 13    | XXS-3XL | <b>▲</b> C |
| 16-322     | A2       | 4342BX | -       | Polyurethane | Palm & Fingers           | Blue          | PolyKor <sup>*</sup>         | Blue          | 18    | XXS-2XL | <u></u> C  |
| 16-520HY   | A3       | 4542CX | -       | Polyurethane | Palm & Fingers           | Hi-Vis Yellow | PolyKor <sup>*</sup>         | Hi-Vis Yellow | 13    | XS-2XL  | <b></b> C  |
| 16-D622    | A2       | 4342BX | -       | Polyurethane | Palm & Fingers           | Gray          | PolyKor <sup>°</sup>         | White         | 13    | XS-2XL  | <u> </u>   |
| 16-VRX380  | A3       | 4X32C  | Yes     | Polyurethane | Full Hand                | Black         | PolyKor <sup>*</sup>         | Black         | 18    | XS-2XL  | <b></b> C  |
| 19-D318    | A2       | 3342BX | -       | Polyurethane | Palm & Fingers           | Black         | Dyneema <sup>®</sup> Diamond | Blue          | 18    | XS-2XL  | <b></b> C  |
| 19-D324    | A2       | 4542BX | -       | Polyurethane | Palm & Fingers           | Black         | Dyneema <sup>®</sup> Diamond | White         | 13    | XS-2XL  | <u></u> C  |
| 19-D326    | A3       | 4442CX | -       | Polyurethane | Palm & Fingers           | Black         | Dyneema <sup>®</sup> Diamond | Gray          | 13    | XS-2XL  | <u></u> C  |
| 19-D327    | A3       | 4542CX | -       | Polyurethane | Palm & Fingers           | Gray          | Dyneema <sup>®</sup> Diamond | Gray          | 15    | XS-2XL  | <u> </u>   |
| 19-D360    | A3       | 4442CX | -       | Polyurethane | Palm & Fingers           | Gray          | Dyneema <sup>*</sup> Diamond | Gray          | 13    | S-XL    | <u> </u>   |
| 703COPB    | A2       | 4343BX | -       | Polyurethane | Palm & Fingers           | Black         | HPPE Blend                   | Hi-Vis Orange | 10    | S-2XL   | <b></b> C  |
| 720DGU     | A2       | 4342BX | -       | Polyurethane | Palm & Fingers           | Gray          | HPPE Blend                   | Salt & Pepper | 13    | XXS-3XL | <u></u> C  |
| 720DWU     | A2       | 4X42BX | -       | Polyurethane | Palm & Fingers           | White         | HPPE Blend                   | White         | 13    | S-2XL   | <u></u> C  |
| 730TGU     | A3       | 4542CX | -       | Polyurethane | Palm & Fingers           | Gray          | HPPE Blend                   | Gray          | 13    | XS-2XL  | <u></u> C  |
| PVC Gloves | 3        |        |         |              |                          |               |                              |               |       |         |            |
| 16-747     | A3       | 3341CX | -       | PVC Smooth   | Palm & Fingers           | Black         | PolyKor <sup>°</sup>         | Black         | 13    | XS-2XL  | -          |
| 41-7322    | A2       | 4X41BX | -       | PVC Foam     | Palm, Fingers & Knuckles | Black         | PolyKor <sup>°</sup>         | Black         | 13    | M-2XL   | <u></u> C  |







# COATED SEAMLESS KNIT CUT RESISTANT GLOVES

# Quick Find Index

Scan it

#### **ENHANCED PERFORMANCE FEATURES**



#### **TOUCHSCREEN**

With the rapid increase of technology in the workplace, especially in factories and manufacturing plants where cut-resistant work gloves are used, touchscreen compatibility has never been more important. Use this index to locate gloves that combine cut resistance and touchscreen compatibility for increased safety and efficiency.



#### SILICONE FREE

Silicone is an excellent lubricant and release agent frequently found in manufacturing. These same properties are a major concern in coating or bonding applications, such as automotive finishing. The slightest trace of silicone can result in adhesive failure, resulting in poor quality finishes that cost time and drain resources to repair. Use this index to locate gloves that required for silicone-free applications.



#### 21 CFR

Cross-contamination of one item or surface onto another can cause serious illnesses or allergic reactions. Coated seamless knit gloves are ideal for indirect contact in food plants for MRO applications or sorting and packaging tasks where the contact is incidental, or when the contact is not purposeful or continuous. Use this index to locate gloves that are ideal for indirect food contact applications.

|                  |             |                             |                       |                           | SILKONE          | CFR   |
|------------------|-------------|-----------------------------|-----------------------|---------------------------|------------------|-------|
| STYLE<br>Number  | ANSI<br>Cut | DESCRIPTION                 | COATING               | TOUCHSCREEN<br>COMPATIBLE | SILICONE<br>FREE | 21CFR |
| <u>555</u>       | A5          | G-Tek® PolyKor®             | Nitrile Foam          |                           |                  |       |
| <u>556</u>       | A5          | G-Tek® PolyKor®             | Polyurethane          |                           |                  |       |
| <u>09-K1218</u>  | A3          | G-Tek <sup>®</sup> KEV™     | NeoFoam*              | •                         |                  |       |
| <u>15-440</u>    | A4          | G-Tek Suprene               | NeoFoam*              | •                         | •                |       |
| <u>16-150</u>    | A2          | G-Tek® PolyKor®             | Polyurethane          |                           | •                |       |
| 16-278           | A7          | G-Tek® PolyKor® X7™         | Nitrile MicroSurface  | •                         |                  |       |
| <u>16-320</u>    | A2          | G-Tek®PolyKor®X7™           | NeoFoam*              | •                         | •                |       |
| <u>16-323</u>    | A2          | G-Tek PolyKor               | Nitrile Foam          |                           | •                | •     |
| <u>16-368</u>    | A3          | G-Tek PolyKor X7™           | NeoFoam               | •                         |                  |       |
| 16-373           | A7          | G-Tek® PolyKor®             | Nitrile Foam          | •                         |                  |       |
| <u>16-377</u>    | A7          | G-Tek PolyKor X7™           | NeoFoam               | •                         | •                | •     |
| 16-378           | A7          | G-Tek® PolyKor® X7™         | Nitrile Foam          | •                         |                  |       |
| <u>16-399</u>    | A9          | G-Tek PolyKor X7™           | NeoFoam MicroSurface  |                           |                  |       |
| <u>16-560</u>    | A4          | G-Tek® PolyKor®             | Polyurethane          |                           | •                |       |
| <u>16-561</u>    | A4          | G-Tek® PolyKor®             | Polyurethane          | •                         |                  |       |
| 16-573           | A7          | G-Tek® PolyKor®             | Polyurethane          | •                         |                  |       |
| <u>16-813</u>    | A2          | G-Tek PolyKor               | Latex Crinkle         |                           |                  | •     |
| <u>16-854</u>    | A4          | G-Tek® PolyKor®             | Nitrile Foam          | •                         |                  |       |
| <u>16-939</u>    | A4          | G-Tek® PolyKor® X7™         | Nitrile MicroSurface  | •                         |                  |       |
| <u>16-MP585</u>  | A5          | G-Tek® PolyKor®X7™          | NeoFoam*              | •                         |                  |       |
| <u>16-MP785</u>  | A7          | G-Tek® PolyKor®X7™          | NeoFoam*              | •                         |                  |       |
| <u>16-MP935</u>  | A9          | G-Tek PolyKor X7™           | NeoFoam® MicroSurface | •                         |                  |       |
| <u>16-VRX380</u> | A3          | G-Tek® PolyKor®             | Polyurethane          | •                         | •                |       |
| <u>19-D313</u>   | A4          | G-Tek 3GX                   | LatexCrinkle          |                           |                  | •     |
| <u>19-D334</u>   | A3          | G-Tek 3GX                   | Nitrile Foam          |                           |                  | •     |
| <u>19-D340LG</u> | A4          | G-Tek*36X*                  | Nitrile Foam          |                           |                  |       |
| <u>19-D3400R</u> | A4          | G-Tek 3GX                   | Nitrile Foam          |                           |                  |       |
| <u>19-D350</u>   | A2          | G-Tek 3GX                   | Nitrile Foam          |                           |                  |       |
| <u>19-D355</u>   | A3          | G-Tek 3GX                   | Nitrile Foam          |                           |                  |       |
| <u>34-1743</u>   | A4          | MaxiFlex <sup>®</sup> Cut™  | Nitrile MicroFoam     |                           |                  |       |
| <u>34-6743</u>   | A2          | MaxiFlex <sup>*</sup> Cut™  | Nitrile MicroFoam     |                           |                  |       |
| <u>34-8443</u>   | A2          | MaxiFlex® Cut™              | Nitrile MicroFoam     | •                         |                  |       |
| <u>34-8743</u>   | A2          | MaxiFlex <sup>*</sup> Cut™  | Nitrile MicroFoam     |                           |                  |       |
| <u>34-8743FY</u> | A2          | MaxiFlex <sup>*</sup> Cut™  | Nitrile MicroFoam     |                           |                  | •     |
| <u>44-3745</u>   |             | MaxiCut" Ultra™             | Nitrile MicroFoam     |                           |                  |       |
| <u>44-3755</u>   | A3          | MaxiCut <sup>*</sup> Ultra™ | Nitrile MicroFoam     |                           | •                |       |
| <u>720DGU</u>    | A2          | G-Tek® PolyKor®             | Polyurethane          |                           | •                |       |
| HVG713SNF        | A4          | G-Tek® PolyKor®             | Nitrile Sandy         | •                         |                  |       |
| HVG713SNFPP      | A4          | G-Tek® PolyKor®             | Nitrile Sandy         | •                         |                  |       |
|                  |             |                             |                       |                           |                  |       |









# The most comprehensive line of vend packed gloves

#### IN STOCK VEND-READY SOLUTIONS

| STYLE NUMBER | ANSICUT | EN388 | COATING              | COATING COVERAGE         | COATING COLOR | LINER MATERIAL               | LINERCOLOR    | CONSTRUCTION         | GAUGE | SIZE    | PROP65    |
|--------------|---------|-------|----------------------|--------------------------|---------------|------------------------------|---------------|----------------------|-------|---------|-----------|
| 09-K1250V    | 4231B   | A2    | Polyurethane         | Palm & Fingers           | Yellow        | Dupont™ Kevlar°              | Yellow        | Coated Seamless Knit | 13    | S-2XL   | <b></b> € |
| 09-K1310V    | 2444C   | A3    | Latex Crinkle        | Palm & Fingers           | Blue          | Dupont™ Kevlar*              | Yellow        | Coated Seamless Knit | 10    | S-2XL   |           |
| 09-K1450V    | 3221B   | A2    | Nitrile Smooth       | Palm & Fingers           | Black         | Dupont™ Kevlar*              | Yellow        | Coated Seamless Knit | 15    | XS-3XL  |           |
| 09-K1660V    | 4343X   | A2    | Nitrile MicroSurface | Palm & Fingers           | Black         | Dupont™ Kevlar*              | Yellow        | Coated Seamless Knit | 13    | S-2XL   |           |
| 16-150V      | 4342B   | A2    | Polyurethane         | Palm & Fingers           | Gray          | PolyKor*                     | Gray          | Coated Seamless Knit | 13    | 2XS-3XL | <b></b> € |
| 16-318V      | 4342B   | A2    | Polyurethane         | Palm & Fingers           | Blue          | PolyKor*                     | Blue          | Coated Seamless Knit | 18    | 2XS-2XL | <u> </u>  |
| 16-530V      | 4X43C   | A3    | Polyurethane         | Palm & Fingers           | Gray          | PolyKor*                     | Salt & Pepper | Coated Seamless Knit | 13    | XS-2XL  | <b></b> C |
| 16-560V      | 4543D   | A4    | Polyurethane         | Palm & Fingers           | Gray          | PolyKor <sup>*</sup>         | Salt & Pepper | Coated Seamless Knit | 13    | XS-2XL  | <u></u> C |
| 16-D622V     | 4342X   | A2    | Polyurethane         | Palm & Fingers           | Gray          | PolyKor*                     | White         | Coated Seamless Knit | 13    | 2XS-3XL | <b></b> € |
| 19-D322V     | 4542C   | A3    | Polyurethane         | Palm & Fingers           | Gray          | Dyneema <sup>®</sup> Diamond | White         | Coated Seamless Knit | 13    | XS-2XL  | <u></u> C |
| 34-8443V     | 4331B   | A2    | Nitrile MicroFoam    | Palm & Fingers with Dots | Black         | MaxiFlex* Cut™               | Green         | Coated Seamless Knit | 15    | XS-2XL  |           |
| 34-8743V     | 4331B   | A2    | Nitrile MicroFoam    | Palm & Fingers           | Black         | MaxiFlex* Cut™               | Green         | Coated Seamless Knit | 15    | XS-3XL  |           |
| 44-3745V     | 4542C   | A3    | Nitrile MicroFoam    | Palm & Fingers           | Black         | MaxiFlex* Ultra™             | Blue          | Coated Seamless Knit | 15    | XS-2XL  |           |
| 720DGUV      | 4342B   | A2    | Polyurethane         | Palm & Fingers           | Gray          | HPPE Blend                   | Salt & Pepper | Coated Seamless Knit | 13    | XS-3XL  | <b></b> € |
| 09-H550SLPV  | 4X43F   | A9    | Leather              | Palm & Fingers           | Gray          | PolyKor <sup>*</sup>         | Orange        | Seamless Knit        | -     | S-2XL   |           |
|              |         |       |                      |                          |               |                              |               |                      |       |         |           |

L=⚠WARNING: Cancer - www.P65Warnings.ca.gov #=⚠WARNING: Reproductive Harm - www.P65Warnings.ca.gov #=⚠WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

#### **SECTION:**

# Uncoated Knit Cut Resistant Gloves





THE #1 TRUSTED BRAND FOR HIGH-RISK FOOD PROCESSING WORKERS

Made in the USA, Claw Cover seamless knit gloves are designed to provide high-level cut protection while complying with with both U.S. and Canadian standards for food contact. Claw Cover gloves are launderable and can be used for operations where direct, indirect and incidental contact with food may occur.



MADE IN AMERICA **UNCOATED GLOVES FOR INDUSTRIAL WORKERS** 

Kut Gard is the Made in America brand for factories and operations demanding the highest level of cut resistant gloves, sleeves and garments. Proprietary engineered varns and the ability to configure custom solutions make Kut Gard the brand of choice for safety managers.

#### YARN TECHNOLOGIES

#### DYNEEMA®

Dyneema is 15 times stronger than steel on a weight-for-weight basis! It's a high performance polyethylene (HPPE) fiber made from ultra high molecular weight polyethylene (UHMWPE). Dyneema fiber is much thinner and more flexible than traditional materials, such as leather and cotton, while offering higher protection.

#### PolyKor<sup>6</sup>

Products constructed with PolyKor\* engineered yarn are suitable to protect against mechanical hazards in the toughest environments. PolyKor\* products are designed for different protection levels, up to the highest levels, while maintaining an unprecedented level of comfort.







TRIMMING





SNAGS

#### FIBER TECHNOLOGIES

#### **KEVLAR®**

Kevlar<sup>®</sup> is light, comfortable and provides enduring protection against heat, cuts, lacerations and abrasions. Protective gloves and sleeves bearing this brand name provide assurance of compliance with strict performance and quality standards and are produced only by Kevlar® licensed manufacturers.

#### ACP™ AND ATA®

Proprietary ACP™ and ATA technologies raise the standards for performance knit products, offering an increase in overall performance and value compared to traditional Aramid products. ACP™ and ATA® provide excellent abrasion and cut resistance for a lower cost per use. Gloves and sleeves featuring ACP™ and ATA\* technology are 100% silicone-free.











**CHOPPING CUTTING** 

**FILETING** 

**CUTS AND** 

**GLASS** METAL HANDLING HANDLING

**SHARP PARTS ASSEMBLY** 

HEAT RESISTANCE

**CUTS AND** SNAGS

reatment used on glove fibers/yarns help to inhibit bacteria, mold and mildew from developing in the presence of sweat and moisture, thereby improving comfort and extending the life of the sleeve.





//<sub>L</sub>CLAW

**IDEAL FOR** 

FOOD PROCESSING WORKERS

Cutting / Chopping / Trimming / Filleting





## CC-D3

- Ideal for applications where extremely sharp cutting instruments are used
- ATA° fiber patch refinforces highest cut risk areas



#### ANSI

#### Α7

#### 13-131

- Lightweight cut resistant glove with antimicrobial treatment
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### Α7

#### 13-231

- Lightweight cut resistant glove with antimicrobial treatment
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact







#### 10-C6GY

- Highly durable 10 gauge cut resistant glove ideal for food processing - Compliant with FDA 21 CFR 177,2800 and approved for direct food contact
- Available with extended cuff: 10-C6YEC



#### 10-C5HVOCMX

- Highly durable 10 gauge cut resistant glove ideal for food processing - Sta-COOL™ plating is cool against the skin
- Available in gray: 10-C5GYCMX



#### ANSI

## A6

#### 10-121

- Highly durable 10 gauge cut resistant glove ideal for food processing
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### ANSI

## A6

#### 7-221

- Highly durable 7 gauge cut resistant glove ideal for food processing
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### ANSI



#### 13-121

- Lightweight cut resistant glove with antimicrobial treatment
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### ANSI



#### 13-221

- Lightweight cut resistant glove with antimicrobial treatment - Compliant with FDA 21 CFR 177,2800 and approved for direct food contact



#### ANSI



#### 13-111

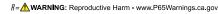
- Lightweight cut resistant glove with antimicrobial treatment
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

# MADE IN AMERICA

# **Cut Protection for** Food Industry Workers™

#### Claw Cover\* with HPPE Technology

| STYLE       | ANSI CUT | 21 CFR | MATERIAL  | COLOR         | CONSTRUCTION  | GAUGE | WEIGHT        | GRIP     | SIZES  | PROP 65 |
|-------------|----------|--------|---|---------------|---------------|-------|---------------|----------|--------|---------|
| 10-121      | A6       | Yes    | Claw Cover <sup>*</sup> made with HPPE                                | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | S-2XL  | -       |
| 13-111      | A3       | Yes    | Claw Cover* made with HPPE  | Gray          | Seamless Knit | 13    | Lightweight   | Uncoated | XS-XL  | -       |
| 13-121      | A5       | Yes    | Claw Cover* made with HPPE  | Gray          | Seamless Knit | 13    | Lightweight   | Uncoated | XS-2XL | -       |
| 13-131      | A7       | Yes    | Claw Cover <sup>®</sup> made with HPPE                                | Gray          | Seamless Knit | 13    | Lightweight   | Uncoated | XS-2XL | -       |
| 13-221      | A5       | Yes    | Claw Cover <sup>®</sup> made with HPPE                                | White         | Seamless Knit | 13    | Lightweight   | Uncoated | S-XL   | -       |
| 13-231      | A7       | Yes    | Claw Cover <sup>*</sup> made with HPPE                                | White         | Seamless Knit | 13    | Lightweight   | Uncoated | S-XL   | -       |
| 7-221       | A6       | Yes    | Claw Cover* made with HPPE  | White         | Seamless Knit | 7     | Heavyweight   | Uncoated | XS-2XL | -       |
| 10-C6GYEC   | A7       | Yes    | Claw Cover* made with HPPE  | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | S-XL   | -       |
| 10-C6GY     | A7       | Yes    | Claw Cover <sup>®</sup> made with HPPE                                | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | S-2XL  | -       |
| 10-C5HVOCMX | A7       | Yes    | Claw Cover* made with HPPE & Sta-COOL* Plating                        | Hi-Vis Orange | Seamless Knit | 10    | Medium Weight | Uncoated | S-3XL  | -       |
| 10-C10GYCMX | A7       | Yes    | Claw Cover* made with HPPE & Sta-COOL* Plating                        | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | XS-4XL | -       |
| CC-D3       | A9       | Yes    | Claw Cover <sup>*</sup> made with HPPE & ATA <sup>*</sup> Fiber Patch | Gray          | Seamless Knit | 7     | Heavyweight   | Uncoated | XS-XL  | -       |









# Polykor<sup>®</sup>

AFFORDABLE PROTECTION **OPTIMIZED FOR FOOD APPLICATIONS** 

Cutting / Chopping / Trimming / Filleting





#### 22-600

- Heavy-duty cut resistant glove with antimicrobial treatment Complies with FDA food handling requirements 21 CFR, Part 177





- Heavy-duty cut resistant glove with antimicrobial treatment Complies with FDA food handling requirements

21 CFR, Part 177"

22-600BK





#### 22-601 - Siligrip coated palm provides a secure

wet and dry grip - Stands up to light solvents, proteins, fats and blood



A9

## 22-615

- Siligrip coated palm provides a secure wet and dry grip Stands up to light

solvents, proteins, fats and blood





#### 22-650

- Highly durable 7 gauge cut resistant glove ideal for food processing - Complies with FDA food handling requirements 21 CFR, Part 177





#### ANSI Α6

#### 22-720

- Medium weight cut resistant glove with antimicrobial treatment - Complies with FDA food handling requirements 21 CFR, Part 177





14-ASP700 Medium weight cut resistant glove ideal for food processing Complies with FDA food handling requirements 21 CFR, Part 177



#### ANSI

#### **A4**

#### 22-730

- Lightweight cut resistant glove ideal for food processing

Complies with FDA food handling requirements 21 CFR, Part 177

## ENGINEERED PROTECTION FOR FOOD APPLICATIONS

#### Claw Cover\* with PolyKor\* Technology

| STYLE     | ANSI CUT | 21 CFR | MATERIAL   | COLOR         | CONSTRUCTION                              | GAUGE | WEIGHT        | GRIP     | SIZES  | PROP 65 |
|-----------|----------|--------|--|---------------|---|-------|---------------|----------|--------|---------|
| 14-ASP700 | A5       | Yes    | Claw Cover <sup>®</sup> made with PolyKor <sup>®</sup> | Salt & Pepper | Seamless Knit                             | 7     | Heavyweight   | Uncoated | S-XL   | -       |
| 22-600    | A9       | Yes    | Claw Cover* made with PolyKor*                         | White         | Seamless Knit                             | 7     | Heavyweight   | Uncoated | XS-XL  | -       |
| 22-600BK  | A9       | Yes    | Claw Cover* made with PolyKor*                         | Black         | Seamless Knit                             | 7     | Heavyweight   | Uncoated | S-L    | -       |
| 22-601    | A9       | Yes    | Claw Cover* made with PolyKor*                         | White         | Seamless Knit, Hand Specific              | 7     | Heavyweight   | Silicone | S-XL   | -       |
| 22-615    | A9       | Yes    | Claw Cover* made with PolyKor*                         | White         | Seamless Knit, Half Finger, Hand Specific | 7     | Heavyweight   | Silicone | S-XL   | -       |
| 22-650    | A7       | Yes    | Claw Cover <sup>®</sup> made with PolyKor <sup>®</sup> | Blue          | Seamless Knit                             | 7     | Heavyweight   | Uncoated | XS-XL  | -       |
| 22-720    | A6       | Yes    | Claw Cover* made with PolyKor*                         | White         | Seamless Knit                             | 10    | Medium Weight | Uncoated | XS-XL  | -       |
| 22-730    | A4       | Yes    | Claw Cover* made with PolyKor*                         | White         | Seamless Knit                             | 13    | Lightweight   | Uncoated | XS-2XL | -       |
|           |          |        |  |               |   |       |               |          |        |         |





UNPARALLELED COMFORT, COOLNESS AND PROTECTION PLUS MULTI-COLOR OFFERING

Filleting / Trimming / Chopping / Cutting





#### 22-780

- Ideal for applications where extremely sharp cutting instruments are used - Complies with FDA food
- handling requirements 21 CFR, Part 177





## 22-760G

- Highly durable 10 gauge cut resistant glove ideal for food processing
- Complies with FDA food handling requirements 21 CFR, Part 177





## 22-901

- Secure grip in wet and dry environments
- UV stable, will not degrade over time
- Complies with FDA food handling requirements 21 CFR, Part 177





#### 22-765OR

- Heavyweight protection with the comfortable fit of a lightweight glove - Complies with FDA food







#### 17-DA700

- Heavyweight protection with resistance to light heat and spark
- Superior chemical resistance to acids, alkali and organic solvents





- **HIGH CUT GLOVES**
- Excellent cut resistance protects against cuts and scrapes
- Antimicrobial fiber has been shown to inhibit the growth of microorganisms
- Unparalleled comfort, fit and coolness



22-760BB



22-760GRN



22-760NP



22-760





22-760OR 22-760G

ANSI



#### **HIGH CUT SLEEVES** ▶

- Excellent cut resistance protects against cuts and scrapes
- Antimicrobial fiber has been shown to inhibit the growth of microoranisms
- Unparalled comfort, fit and coolness



22-760BG



25-76BB





25-76GRN



25-76NP

#### Claw Cover\* with Dyneema\* Technology

**MATCHING CUT** 

**RESISTANT SLEEVES** 

See arm protection section

|                | •          |                     | 0,  |           |                              |       |               |          |        |           |
|----------------|------------|---------------------|---|-----------|------------------------------|-------|---------------|----------|--------|-----------|
| STYLE          | ANSI CUT   | 21 CFR              | MATERIAL  | COLOR     | CONSTRUCTION                 | GAUGE | WEIGHT        | GRIP     | SIZES  | PROP 65   |
| 18-SD385       | A6         | Yes                 | Claw Cover* made with Dyneema*                                      | Gray      | Seamless Knit, Extended Cuff | 7     | Heavyweight   | PVC      | L      | <b></b> C |
| 22-750         | A5         | Yes                 | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 13    | Lightweight   | Uncoated | XS-XL  | -         |
| 22-750G        | A5         | Yes                 | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Gray      | Seamless Knit                | 13    | Lightweight   | Uncoated | XS-XL  | -         |
| 22-750NP       | A5         | Yes                 | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Neon Pink | Seamless Knit                | 13    | Lightweight   | Uncoated | XS-XL  | -         |
| 22-751         | A5         | Yes                 | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit, Hand Specific | 13    | Lightweight   | Silicone | S-XL   | -         |
| 22-754         | A4         | Yes                 | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Gray      | Seamless Knit                | 13    | Lightweight   | Uncoated | S-XL   | -         |
| 22-760         | A7         | Yes                 | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-XL  | -         |
| 22-760BB       | A7         | Yes                 | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>              | Blue      | Seamless Knit                | 10    | Medium Weight | Uncoated | L      | -         |
| 22-760BG       | A7         | Yes                 | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Lime      | Seamless Knit                | 10    | Medium Weight | Uncoated | L      | -         |
| 22-760G        | A7         | Yes                 | Claw Cover* made with Dyneema*                                      | Gray      | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-XL  | -         |
| 22-760GRN      | A7         | Yes                 | Claw Cover* made with Dyneema*                                      | Green     | Seamless Knit                | 10    | Medium Weight | Uncoated | L      | -         |
| 22-760NP       | A7         | Yes                 | Claw Cover* made with Dyneema*                                      | Pink      | Seamless Knit                | 10    | Medium Weight | Uncoated | M-L    | -         |
| 22-7600R       | A7         | Yes                 | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>              | Orange    | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-2XL | -         |
| 22-761         | A7         | Yes                 | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Gray      | Seamless Knit, Hand Specific | 10    | Medium Weight | Silicone | S-XL   | -         |
| 22-7650R       | A5         | Yes                 | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Orange    | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-XL  | -         |
| 22-770         | A6         | Yes                 | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 7     | Heavyweight   | Uncoated | XS-L   | -         |
| 22-780         | A9         | Yes                 | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 7     | Heavyweight   | Uncoated | XS-XL  | -         |
| 22-900         | A7         | Yes                 | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>              | Gray      | Seamless Knit                | 7     | Heavyweight   | Uncoated | XS-XL  | -         |
| 22-901         | A7         | Yes                 | Claw Cover* made with Dyneema*                                      | Gray      | Seamless Knit, Hand Specific | 7     | Heavyweight   | Uncoated | S-XL   | -         |
| Claw Cover* wi | th ACP™ Dy | neema* <sup>-</sup> | Technology  |           |                              |       |               |          |        |           |
| 17-DA700       | A4         | Yes                 | Claw Cover <sup>®</sup> made with ACP™ / Dyneema <sup>®</sup> Blend | Gray      | Seamless Knit                | 7     | Heavyweight   | Uncoated | S-XL   | -         |
| 17-DA752       | A6         | Yes                 | Claw Cover <sup>®</sup> made with ACP™ / Dyneema <sup>®</sup> Blend | Gray      | Seamless Knit, Extended Cuff | 10    | Medium Weight | Silicone | XS-2XL | -         |





# Kevlar / Aramid

**CUT RESISTANT WITH ADDED** LIGHT HEAT PROTECTION

Automotive / Glass Operations / Sheet Metal Fabrication Manufacturing of Appliances and Metal Enclosures







#### 08-K385 - Slabbers glove with extended cuff - Double-sided PVC dots

provide enhanced grip and extra cut and abrasion resistance





#### **A6**

#### 07-K385

- Slabbers glove with extended cuff - Heavy gauge glove offering increased durability





#### 07-K390

- Highly durable heavy gauge cut resistant glove with reinforced thumb crotch Ideal for heavy-duty applications







#### M13TWPL

- Lightweight for dexterity and tactile sensitivity - Lined with cotton for ultra soft comfort



ANSI

## АЗ

#### 08-K300PD

Single-sided PVC dots provide a secure grip in wet and dry environments 100% Kevlar\*



#### АЗ

#### 08-K300PDD

Double-sided PVC dots provide secure grip and abrasion resistance - 100% Kevlar\*



ANSI

#### **A2**

#### 08-K252

- Half finger for improved dexterity and tactile sensitivity Double-sided PVC dots provide secure grip and abrasion resistance



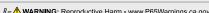


#### MTW37PL

- Heavy gauge for increased durability and glove wear - Lined with cotton for ultra soft comfort

#### Kut Gard Kevlar

| STYLE                     | ANSICUT | MATERIAL  | COLOR  | CONSTRUCTION                           | GAUGE | WEIGHT      | GRIP         | GRIP COVERAGE | SIZES  | PROP 65     |
|---------------------------|---------|---|--------|--|-------|-------------|--------------|---------------|--------|-------------|
| 07-K200                   | A2      | Kut Gard <sup>*</sup> made with Kevlar <sup>*</sup> | Yellow | Seamless Knit                          | 13    | Lightweight | Uncoated     | -             | XS-2XL | -           |
| 07-K259                   | A2      | Kut Gard <sup>*</sup> made with Kevlar <sup>*</sup> | Yellow | Seamless Knit, Half Finger             | 7     | Heavyweight | Uncoated     | -             | S-XL   | -           |
| 07-K300                   | A3      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | Uncoated     | -             | XS-2XL | -           |
| 07-K320                   | A1      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | Uncoated     |               | S-XL   | -           |
| 07-K350                   | A3      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | Uncoated     |               | XS-XL  | -           |
| 07-K385                   | A6      | Kut Gard" made with Kevlar"                         | Green  | Seamless Knit, Extended Cuff           | 7     | Heavyweight | Uncoated     |               | M-XL   | -           |
| 07-K390                   | A6      | Kut Gard" made with Kevlar"                         | Green  | Seamless Knit, Reinforced Thumb Crotch | 7     | Heavyweight | Uncoated     | -             | S-XL   | -           |
| 07-KPBI200                | A4      | Kut Gard* PBI made with Kevlar*                     | Gold   | Seamless Knit                          | 13    | Lightweight | Uncoated     | -             | XS-XL  | -           |
| 08-K200PD                 | A2      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 13    | Lightweight | PVC          | One Side      | S-XL   | <b></b> €   |
| 08-K200PDD                | A2      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 13    | Lightweight | PVC          | Double-Sided  | S-XL   | <b></b> C   |
| 08-K252                   | A2      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | S-XL   | <b></b> C   |
| 08-K259PDD                | A2      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit, Half Finger             | 7     | Heavyweight | PVC          | Double-Sided  | S-XL   | <b></b> C   |
| 08-K300PD                 | A3      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | One Side      | S-XL   | <b></b> C   |
| 08-K300PDD                | A3      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | XS-XL  | <b></b> C   |
| 08-K300PS                 | A2      | Kut Gard" made with Kevlar"                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | One Side      | S-XL   | <b></b> C   |
| 08-K312                   | A2      | Kut Gard" made with Kevlar"                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | S-L    | <b></b> C   |
| 08-K350PDD                | A3      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | S-XL   | <b></b> C   |
| 08-K385                   | A6      | Kut Gard <sup>*</sup> made with Kevlar <sup>*</sup> | Green  | Seamless Knit, Extended Cuff           | 7     | Heavyweight | PVC          | Double-Sided  | M-L    | <b></b> C   |
| 09-K300LP                 | A4      | Kut Gard" made with Kevlar"                         | Yellow | Leather Palm                           | 7     | Heavyweight | Leather Palm | -             | S-XL   | <u></u> C&R |
| 35K                       | A2      | Kut Gard" made with Kevlar"                         | Yellow | Seamless Knit                          | 7     | Heavyweight | Uncoated     | -             | M-XL   | -           |
| 35KD                      | A3      | Kut Gard' made with Kevlar'                         | Yellow | Seamless Knit                          | 13    | Lightweight | PVC          | One Side      | L      | <b></b> €   |
| 35KDBS                    | A3      | Kut Gard' made with Kevlar'                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | M-XL   | <b></b> €   |
| 35KDBSL                   | A3      | Kut Gard" made with Kevlar"                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | LADIES | <b></b> C   |
| 35KDBSY                   | A3      | Kut Gard' made with Kevlar'                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | XS     | <b></b> €   |
| 35KDEBS                   | A2      | Kut Gard' made with Kevlar'                         | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | L      | <b></b> €   |
| 35KDEBSL                  | A2      | Kut Gard <sup>*</sup> made with Kevlar <sup>*</sup> | Yellow | Seamless Knit                          | 7     | Heavyweight | PVC          | Double-Sided  | LADIES | <b></b> €   |
| 35KE                      | A2      | Kut Gard <sup>®</sup> made with Kevlar <sup>®</sup> | Yellow | Seamless Knit                          | 7     | Heavyweight | Uncoated     | -             | L      | -           |
| 35KEL                     | A2      | Kut Gard* made with Kevlar*                         | Yellow | Seamless Knit                          | 7     | Heavyweight | Uncoated     | -             | LADIES | -           |
| Kut Gard <sup>®</sup> Ara | mid     |   |        |  |       |             |              |               |        |             |
| M13K                      | A2      | Kut Gard* made with Aramid                          | Yellow | Seamless Knit                          | 13    | Lightweight | Uncoated     | -             | XS-XL  | -           |
| MTW13                     | A4      | Kut Gard* made with Aramid                          | Yellow | Seamless Knit                          | 13    | Lightweight | Uncoated     | -             | S-2XL  | -           |
| MTW37PL                   | A3      | Kut Gard" made with Aramid and Cotton Plating       | Yellow | Seamless Knit                          | 7     | Heavyweight | Uncoated     |               | S-XL   | -           |
| M13TWPL                   | A4      | Kut Gard* made with Aramid and Cotton Plating       | Yellow | Seamless Knit                          | 13    | Lightweight | Uncoated     | -             | M      | -           |







LOW-COST ALTERNATIVE WITH CUT AND LIGHT HEAT PROTECTION

Machine Operation / Metal Fabrication / Automotive / Plastic Molding





#### 07-KA720

- Heavy gauge with high cut resistance for heavyduty applications
- Polyester lining is ultra soft and very lightweight





- 07-KAB720 - Heavy gauge for increased durability and glove wear
- Dark color hides dirt
- 100% silicone-free



ANSI A5

#### 07-KA700

- Heavy gauge for increased durability and glove wear
- Polyester lining is ultra soft and very lightweight







#### 07-KA710

- Medium gauge for improved dexterity
- 100% silicone-free



ANSI **A4** 

- 07-KA740 Heavy gauge for increased durability and glove wear
- Polyester lining is ultra soft and very lightweight





#### 07-KAB750

- Lightweight for dexterity and tactile sensitivity
- Dark color hides dirt - 100% silicone-free







- 07-KAH760 - Lined with cotton for ultra soft comfort
- Heavy gauge for increased durability and glove wear





#### 08-KAB750PD

- Lightweight gauge with single-sided PVC dotted palm provides a secure wet and dry grip and enhanced cut resistance





#### 08-KAB750PDD

Heavy gauge with double-sided PVC dotted grip offers improved cut and abrasion resistance





#### 08-KA740PD

- Heavy gauge with single-sided PVC dotted palm provides a secure wet and dry grip and enhanced cut resistance





## 07-KA744

- Lined with cotton for ultra soft comfort
- 100% silicone-free





- 07-KA745 - Polyester lining is ultra
- soft and very lightweight 100% silicone-free

## GREAT PROTECTION AND VALUE

#### ACP™ with Kevlar®

| STYLE        | ANSI CUT 🛆 | MATERIAL  | COLOR  | CONSTRUCTION  | GAUGE | WEIGHT        | GRIP     | GRIP COVERAGE | SIZES   | PROP 65    |
|--------------|------------|---|--------|---------------|-------|---------------|----------|---------------|---------|------------|
| 07-KA720     | A6         | Kut Gard <sup>*</sup> ACP™ with Kevlar <sup>*</sup> | Green  | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | S-XL    | -          |
| 07-KAB720    | A6         | Kut Gard° ACP™ with Kevlar°                         | Gray   | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | S-XL    | -          |
| 07-KA700     | A5         | Kut Gard° ACP™ with Kevlar°                         | Green  | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | S-XL    | -          |
| 07-KA730     | A5         | Kut Gard° ACP™ with Kevlar°                         | Green  | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | S-XL    | -          |
| 07-KA710     | A4         | Kut Gard® ACP™ with Kevlar®                         | Green  | Seamless Knit | 10    | Medium Weight | Uncoated | -             | S-XL    | -          |
| 07-KA740     | A4         | Kut Gard <sup>*</sup> ACP™ with Kevlar <sup>*</sup> | Green  | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | S-XL    | -          |
| 07-KAB750    | A4         | Kut Gard° ACP™ with Kevlar°                         | Gray   | Seamless Knit | 13    | Lightweight   | Uncoated | -             | XS-XL   | -          |
| 07-KAH760    | A4         | Kut Gard® ACP™ with Kevlar®                         | Yellow | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | S-XL    | -          |
| 08-KA740PD   | A4         | Kut Gard® ACP™ with Kevlar®                         | Green  | Seamless Knit | 7     | Heavyweight   | PVC      | One Side      | S-XL    | <u> </u>   |
| 08-KAB750PD  | A4         | Kut Gard° ACP™ with Kevlar°                         | Gray   | Seamless Knit | 13    | Lightweight   | PVC      | One Side      | XS-XL   | <u> </u>   |
| 08-KAB750PDD | A4         | Kut Gard <sup>*</sup> ACP™ with Kevlar <sup>*</sup> | Gray   | Seamless Knit | 13    | Lightweight   | PVC      | Double-Sided  | XS,M,XL | <b>_</b> C |
| 07-KA744     | A3         | Kut Gard° ACP™ with Kevlar°                         | Green  | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | XS-L    | -          |
| 07-KA745     | A3         | Kut Gard® ACP™ with Kevlar®                         | Blue   | Seamless Knit | 7     | Heavyweight   | Uncoated | -             | S-XL    | -          |

L=MWARNING: Cancer - www.P65Warnings.ca.gov 

B=MWARNING: Reproductive Harm - www.P65Warnings.ca.gov 

CMB=MWARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov









#### MATA503HA

Heavy gauge Hide-Away™ shell with high cut resistance for heavy-duty applications - Protects against contact heat injuries up to 392°F





#### **MATA503**

- Ideal for applications where extremely sharp cutting instruments are used - Protects against contact heat injuries up to 392°F





#### MATA502HA

- Heavy gauge Hide-Away™ shell with high cut resistance for heavy-duty applications - Protects against contact heat injuries up to 392°F



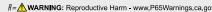
ANSI **A8** 

#### **MATA502**

up to 284°F

- Heavy gauge with high cut resistance for heavyduty applications - Protects against contact heat injuries

| ATA°      |         |        |  |        |               |       |             |          |       |         |
|-----------|---------|--------|--|--------|---------------|-------|-------------|----------|-------|---------|
| STYLE     | ANSICUT | 21 CFR | MATERIAL   | COLOR  | CONSTRUCTION  | GAUGE | WEIGHT      | GRIP     | SIZES | PROP 65 |
| MATA503HA | A9      | -      | Kut Gard ATA Hide-Away Technology with Aramid    | Green  | Seamless Knit | 7     | Heavyweight | Uncoated | S-2XL | -       |
| MATA503   | A9      | -      | Kut Gard* ATA* Technology with Aramid            | Yellow | Seamless Knit | 7     | Heavyweight | Uncoated | S-2XL | -       |
| MATA502HA | A8      | -      | Kut Gard" ATA" Hide-Away" Technology with Aramid | Green  | Seamless Knit | 7     | Heavyweight | Uncoated | S-2XL | -       |
| MATA502   | A8      | -      | Kut Gard" ATA" Technology with Aramid            | Yellow | Seamless Knit | 7     | Heavyweight | Uncoated | S-2XL | -       |





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# LIGHTWEIGHT COMFORT **PROTECTION** AND PERFORMANCE





#### MATA501HA

- Heavy gauge Hide-Away™ shell with high cut resistance for heavy-duty applications - Protects against contact heat injuries up to 392°F





## **A7**

#### MATA501

- Heavy gauge with high cut resistance for heavy-duty applications Protects against contact

heat injuries up to 284°F



ANSI A7

MATA500ERTH - Heavy gauge with high cut resistance for

heavy-duty applications Reinforced thumb crotch adds durability in a high-wear area



ANSI



#### MATA500HA

Heavy gauge Hide-Away™ shell with high cut resistance for heavy-duty applications - Protects against contact

heat injuries up to 392°F





## A6

#### MATA500

Heavy gauge with high cut resistance for heavyduty applications Protects against contact

heat injuries up to 392°F





#### Α5

#### MATA110HA-OERTC2

Highly durable heavy gauge cut resistant glove with reinforced thumb crotch - Hide-Away™ fibers

hide dirt and grime





## **A5**

#### MATAKV/BKPL30

- Heavyweight protection with resistance to light heat and spark Protects against conductive heat injuries up to 500°F



ANSI

## Α4

#### **МАТАЗОНА**

- Heavy gauge for increased durability and glove wear





ANSI

## Α4

#### MATA30PL

- Heavy gauge for increased durability and glove wear Lined with cotton for ultra soft comfort



ANSI



#### M530

- Lightweight shell provides excellent dexterity and cut resistance

- Hide-Away™ fibers hide dirt and grime



ANSI



#### MATA25HA

- Heavy gauge for increased durability and glove wear Hide-Away™ fibers

hide dirt and grime



ANSI



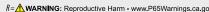
#### MATA10-GY

- Medium gauge for improved dexterity

- Excellent use as a glove liner

#### ATA°

| STYLE            | ANSICUT | 21 CFR | MATERIAL  | COLOR  | CONSTRUCTION                           | GAUGE | WEIGHT        | GRIP     | SIZES | PROP 65 |
|------------------|---------|--------|---|--------|--|-------|---------------|----------|-------|---------|
| M530             | A3      | -      | Kut Gard <sup>*</sup> ATA <sup>*</sup> Hide-Away <sup>**</sup> Technology | Green  | Seamless Knit                          | 13    | Lightweight   | Uncoated | M-L   | -       |
| MATA110HA-0ERTC2 | A5      | -      | Kut Gard" ATA" Hide-Away" Technology                                      | Green  | Seamless Knit, Reinforced Thumb Crotch | 7     | Heavyweight   | Uncoated | S-L   | -       |
| MATA25HA         | A3      | -      | Kut Gard" ATA" Hide-Away" Technology                                      | Green  | Seamless Knit                          | 7     | Heavyweight   | Uncoated | М     | -       |
| MATA30HA         | A4      | -      | Kut Gard" ATA" Hide-Away" Technology                                      | Green  | Seamless Knit                          | 7     | Heavyweight   | Uncoated | S-XL  | -       |
| MATA500HA        | A6      | -      | Kut Gard" ATA" Hide-Away" Technology with Aramid                          | Green  | Seamless Knit                          | 7     | Heavyweight   | Uncoated | S-2XL | -       |
| MATA501HA        | A7      | -      | Kut Gard ATA Hide-Away Technology with Aramid                             | Green  | Seamless Knit                          | 7     | Heavyweight   | Uncoated | S-2XL | -       |
| MATA10-GY        | A3      | -      | Kut Gard <sup>*</sup> ATA <sup>*</sup> Technology                         | Gray   | Seamless Knit                          | 10    | Medium Weight | Uncoated | L     | -       |
| MATA500          | A6      | -      | Kut Gard" ATA" Technology with Aramid                                     | Yellow | Seamless Knit                          | 7     | Heavyweight   | Uncoated | S-2XL | -       |
| MATA501          | A7      | -      | Kut Gard" ATA" Technology with Aramid                                     | Yellow | Seamless Knit                          | 7     | Heavyweight   | Uncoated | S-2XL | -       |
| MATA30PL         | A4      | -      | Kut Gard* ATA* Technology with Cotton Plating                             | Yellow | Seamless Knit                          | 7     | Heavyweight   | Uncoated | S-XL  | -       |
| MATAKV/BKPL30    | A5      | -      | Kut Gard <sup>®</sup> ATA <sup>®</sup> with Aramid                        | Yellow | Seamless Knit                          | 7     | Heavyweight   | Uncoated | XS-XL | -       |
| MATA500ERTH      | A7      | -      | Kut Gard® ATA® with Aramid  | Yellow | Seamless Knit                          | 7     | Heavyweight   | Uncoated | S-XL  | -       |









# PolyKor\*

ENGINEERED TO PROTECT AGA MECHANICAL HAZARDS IN THE **TOUGHEST ENVIRONMENTS** 

Industrial / Construction / Automotive / Glass Manufacturing





#### 09-H550SLPV

- Scrap King™ offers heavy-duty cut and abrasion resistance
- #1 choice for tough jobs - Tough leather palm for extra protection





- Heavyweight shell provides excellent cut protection, performance and light heat protection - Dark color helps hide

07-TW600

dirt and grime





#### 07-TW500

Medium weight shell provides excellent cut protection, performance and light heat protection - Dark color helps hide dirt and grime"



ANSI А5

#### 14-ASP700PDD

- Double-sided PVC dots provide enhanced grip with extra cut and abrasion resistance
- 100% silicone-free





- 14-PK700 Exceptional value, exceptional abrasion resistance 3X greater than traditional para-aramid blend gloves
- 100% silicone-free





#### 713DG

- Lightweight shell provides excellent cut protection, performance and dexerity
- Ambidextrous design





#### 17-HX200

- PolyKor\* Xrystal\* shell is lightweight and provides excellent dexterity, tactile sensitivity and cut resistance - 100% silicone-free





- 730T Lightweight HPPE blended yarns offer exceptional cut and slash resistance
- 100% silicone-free
- Launderable

## PROTECTION FROM HIGH CUT HAZARDS

#### Kut Gard PolyKor

| STYLE        | ANSI CUT | 21 CFR | MATERIAL  | COLOR         | CONSTRUCTION   | GAUGE | WEIGHT      | GRIP     | GRIP COVERAGE | SIZES   | PROP 65   |
|--------------|----------|--------|---|---------------|--|-------|-------------|----------|---------------|---------|-----------|
| 07-TW500     | A5       | -      | Kut Gard <sup>*</sup> PolyKor <sup>*</sup>                      | Green         | Seamless Knit  | 7     | Heavyweight | Uncoated | -             | S-XL    | -         |
| 07-TW600     | A6       | -      | Kut Gard* PolyKor* ACP**  | Green         | Seamless Knit  | 7     | Heavyweight | Uncoated | -             | S-XL    | -         |
| 09-H550SLPV  | A9       | -      | Kut Gard <sup>®</sup> PolyKor <sup>®</sup>                      | Orange        | Seamless Knit, Leather Palm, Reinforced Thumb Crotch | 7     | Heavyweight | Uncoated | -             | S-2XL   | -         |
| 14-ASP700PDD | A5       | -      | Kut Gard <sup>®</sup> PolyKor <sup>®</sup>                      | Salt & Pepper | Seamless Knit  | 7     | Heavyweight | PVC      | Double Sided  | XXS-L   | <b></b> € |
| 14-PK700     | A4       | -      | Kut Gard <sup>®</sup> PolyKor <sup>®</sup>                      | Black         | Seamless Knit  | 7     | Heavyweight | Uncoated | -             | S-XL    | -         |
| 17-HX200     | A3       | -      | Kut Gard <sup>*</sup> PolyKor <sup>*</sup> Xrystal <sup>*</sup> | Gray          | Seamless Knit, Reversible                            | 13    | Lightweight | Uncoated | -             | L       | -         |
| 713DG        | A4       | -      | Kut Gard* made with HPPE  | Gray          | Seamless Knit  | 13    | Lightweight | Uncoated | -             | XXS-3XL | -         |
| 730T         | A3       | -      | Kut Gard* made with HPPE  | Gray          | Seamless Knit  | 13    | Lightweight | Uncoated | -             | M-2XL   | -         |
| 730TGLP      | A5       | -      | Kut Gard* made with HPPE  | Gray          | Seamless Knit, Leather Palm, Reinforced Thumb Crotch | 13    | Lightweight | Uncoated | -             | M-XL    | -         |
|              |          |        |   |               |  |       |             |          |               |         |           |







# vneema

HIGH TENSILE STRENGH, EXTREMELY FLEXIBLE AND COOL WEARING

Industrial / Automotive / Glass Manufacturing





## 17-D350

- Heavyweight Dyneema° shell provides light cut protection and abrasion resistance - Excellent for use as a glove liner





17-DA720

- Lightweight ACP™/ Dyneema\* blended shell provides light cut protection and dexterity Superior washability and resistance to chlorine bleach





#### 17-DL300 - Medium weight Dyneema\*/ elastane

blended shell provides good dexterity and cut resistance - Excellent for use as a glove liner







#### 17-D200

- Lightweight Dyneema\* shell provides good dexterity and tactile sensitivity
- Complies with FDA food handling requirements 21 CFR, Part 177





17-D300 - Heavyweight Dyneema® shell provides light cut protection and abrasion resistance Complies with FDA food handling requirements 21 CFR, Part 177





17-DL200 - Lightweight Dyneema\*/ elastane blended shell provides good dexterity and tactile sensitivity Excellent for use as a glove liner





17-SD200 - Lightweight Spun Dyneema\* shell provides good dexterity and tactile sensitivity - Excellent for use as a glove liner





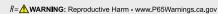
17-SDG325

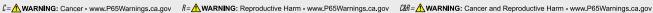
- Spun Dyneema\* nylon and nuaramid shell provides good dexterity and tactile sensitivity - Excellent use as a glove liner

# ULTIMATE COMFORT, COOLNESS AND DURABILITY

#### Kut Gard with Dyneema

| STYLE       | ANSICUT | 21 CFR | MATERIAL   | COLOR | CONSTRUCTION  | GAUGE | WEIGHT      | GRIP     | GRIP COVERAGE | SIZES  | PROP 65 |
|-------------|---------|--------|--|-------|---------------|-------|-------------|----------|---------------|--------|---------|
| 17-D200     | A2      | Yes    | Kut Gard* with Dyneema*                              | White | Seamless Knit | 13    | Lightweight | Uncoated | -             | XXS-XL | -       |
| 17-D300     | A2      | Yes    | Kut Gard* with Dyneema*                              | White | Seamless Knit | 7     | Heavyweight | Uncoated | -             | XS-XL  | -       |
| 17-D350     | A3      | Yes    | Kut Gard* with Dyneema*                              | White | Seamless Knit | 7     | Heavyweight | Uncoated | -             | XS-XL  | -       |
| 17-DL200    | A2      | Yes    | Kut Gard* with Dyneema*                              | White | Seamless Knit | 13    | Lightweight | Uncoated | -             | XS-XL  | -       |
| 17-DL300    | A3      | Yes    | Kut Gard* with Dyneema*                              | White | Seamless Knit | 7     | Heavyweight | Uncoated | -             | XS-2XL | -       |
| 17-SD200    | A2      | Yes    | Kut Gard* with Dyneema*                              | White | Seamless Knit | 13    | Lightweight | Uncoated | -             | XS-XL  | -       |
| 17-SD350    | A2      | Yes    | Kut Gard* with Dyneema*                              | White | Seamless Knit | 7     | Heavyweight | Uncoated | -             | XS-XL  | -       |
| 17-SDG325   | A2      | Yes    | Kut Gard* with Dyneema*                              | Gray  | Seamless Knit | 7     | Heavyweight | Uncoated | -             | S-XL   | -       |
| ACP™ with D | yneema* |        |  |       |               |       |             |          |               |        |         |
| 17-DA720    | A3      | Yes    | Kut Gard <sup>*</sup> ACP™ with Dyneema <sup>*</sup> | Gray  | Seamless Knit | 13    | Lightweight | Uncoated | -             | S-XL   | -       |
|             |         |        |  |       |               |       |             |          |               |        |         |







#### CONFIDENCE TO DO THE JOB™

This section contains general purpose gloves designed to keep hands clean and protect the wearer's hands from scrapes and abrasion in low-risk work applications. PIP° offers a full range of economical general purpose gloves that combine comfort, protection and fit to suit any type of application.

General Purpose Coated Gloves are offered in a variety of materials that provide unique grip characteristics (see page 8 for more information on glove coatings). They offer a high degree of hand dexterity, tactile sensitivity, durability and abrasion resistance when compared to uncoated gloves.

General Purpose Uncoated Gloves are an economical solution to keeping hands protected in low-risk work applications. Commonly constructed of cotton, polyester and nylon yarns either in their pure form or in a blended form. With a reversible design, they can be replaced one at a time, instead of in pairs. They also function as added insulation as a glove liner for other styles of hand protection.

General Purpose Fabric Gloves are offered in a wide variety of materials, grades and styles. Cotton, cotton canvas and poly/cotton blended gloves are constructed of woven fabric cloth offered in a variety of weights and styles to provide soft, flexible comfort and good overall wear and durability. These glove materials meet two important requirements. First, the tightly woven fabric forms a barrier against dirt and grime. Secondly, the weave provides a strong surface to resist abrasion. Additionally, cotton is known to be one of the easiest fibers to wash; because of its excellent thermal properties it keeps its natural size after repeated drying.

Chore and Jersey Gloves are lightweight gloves used to keep hands clean and protect against scrapes and abrasions in low-risk work applications. Constructed of 100% cotton or cotton/ polyester blends, these are the original cut and sewn type of hand protection, Clute cut with a straight thumb. New types include cotton canvas, double palm and dotted palm. They are used in general warehouse and shipping tasks, landscaping, light assembly, general maintenance and light automotive applications.

Leather General Purpose Gloves are economical, extremely durable, naturally heat resistant and provide outstanding flexibility and comfort. Leather comes in a variety of types and grades, each with unique characteristics that influence the glove's durability, puncture resistance, abrasion resistance, flexibility, insulation properties, moisture-resistance and breathability. Leather general purpose gloves are often used in construction, carpentry, general maintenance, agriculture and landscaping.



THFRMAI



HEAT RESISTANCE



CONSTRUCTION



LANDSCAPING



**AGRICULTURE** 







34-600 Lightweight liner for tasks that require a high degree of dexterity -Thin flexible coating ideal for sorting and inspection



34-603 - Extended coating over knuckles improves durability for highly repetitive tasks - Ideal for light maintenance



34-605 - Double strand liner for tasks that require added strength and abrasion resistance - Thin flexible coating ideal for small parts handling and light assembly



34-608 - Extended coating over knuckles improves durability for highly repetitive tasks - Ideal for general maintenance



34-640 - Raised micro dotted pattern on palm and fingers increase durability - Ideal for equipment operation in dry environments



34-643 - Extended coating coverage with micro dotted pattern on palm and fingers - Ideal for fastening and assembly

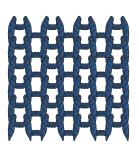


34-645 - Raised micro dotted pattern on palm and fingers increase durability - Ideal for carpentry and finish work/remodeling



34-648 - Extended coating coverage with micro dotted pattern on palm and fingers Ideal for general construction and repair

# Blue LINER TECHNOLOGY





LIGHTER For fine dexterity tasks

# Earth tone LINER TECHNOLOGY





**STRONGER** 

Double strand for a tighter, stronger work glove

| STYLE  | EN388 | COATING  | COATING COVERAGE         | COATING COLOR | LINER MATERIAL | LINERCOLOR | CONSTRUCTION                                 | GAUGE | SIZES  |
|--------|-------|----------|--------------------------|---------------|----------------|------------|--|-------|--------|
| 34-600 | 4121  | NeoFoam° | Palm & Fingers           | Black         | Nylon          | Blue       | Coated Seamless Knit, Touchscreen Compatible | 15    | XS-2XL |
| 34-603 | 4121  | NeoFoam° | Palm, Fingers & Knuckles | Black         | Nylon          | Blue       | Coated Seamless Knit, Touchscreen Compatible | 15    | XS-2XL |
| 34-605 | 4131  | NeoFoam* | Palm & Fingers           | Black         | Nylon          | Brown      | Coated Seamless Knit, Touchscreen Compatible | 15    | S-2XL  |
| 34-608 | 4131  | NeoFoam° | Palm, Fingers & Knuckles | Black         | Nylon          | Brown      | Coated Seamless Knit, Touchscreen Compatible | 15    | S-2XL  |
| 34-640 | 4121  | NeoFoam° | Palm & Fingers           | Black         | Nylon          | Blue       | Coated Seamless Knit, Touchscreen Compatible | 15    | XS-2XL |
| 34-643 | 4121  | NeoFoam* | Palm, Fingers & Knuckles | Black         | Nylon          | Blue       | Coated Seamless Knit, Touchscreen Compatible | 15    | XS-2XL |
| 34-645 | 4131  | NeoFoam° | Palm & Fingers           | Black         | Nylon          | Brown      | Coated Seamless Knit, Touchscreen Compatible | 15    | S-2XL  |
| 34-648 | 4131  | NeoFoam* | Palm & Fingers           | Black         | Nylon          | Brown      | Coated Seamless Knit, Touchscreen Compatible | 15    | S-2XL  |







34-500 Comfortable breathable liner for all-day use Ideal for light maintenance applications



34-C229 -Smooth coating finish will not absorb liquids -Flat textured grip provides a tactile grip in dry conditions



34-C232 - Medium gauge liner for added abrasion resistance - Ideal for general purpose jobs where dirt and oil are present



34-MP150 Flexible TPR panels provide light back of hand impact protection Ideal for general purpose in tight, confined spaces



ANSI/ISEA 138

34-MP155 - Flexible TPR panels provide performance Level 1 impact protection Reinforced thumb crotch



715SNFFB - Solid dipped nitrile provides excellent dry grip - Full coverage, will not absorb liquids into the coating



Global Recycled Standard 31-330R - Liner is made

from recycled P.E.T. water bottles - Compatible with light oils and provides excellent dry grip



#### 31-530R - Liner is made from recycled P.E.T. water bottles - Excellent grip in wet,

dry and oily conditions

| 31-330R   | 4121X  | -              | Nitrile Foam         | Palm & Fingers           | Gray  | Recycled Material | White         | Coated Seamless Knit                          | 13 | XS-2XL  | - |
|-----------|--------|----------------|----------------------|--------------------------|-------|-------------------|---------------|---|----|---------|---|
| 31-530R   | 4121X  | -              | Nitrile MicroSurface | Palm & Fingers           | Gray  | Recycled Material | White         | Coated Seamless Knit                          | 13 | XS-2XL  | - |
| 34-225    | 4121   | -              | Nitrile Smooth       | Palm & Fingers           | Gray  | Nylon             | White         | Coated Seamless Knit                          | 13 | XS-XL   | - |
| 34-300    | 4121   | -              | Nitrile MicroSurface | Palm & Fingers           | Black | Polyester         | Gray          | Coated Seamless Knit                          | 13 | XS-2XL  | - |
| 34-400    | 4111   | -              | Nitrile MicroSurface | Palm & Fingers           | Black | Nylon             | Green         | Coated Seamless Knit                          | 18 | XS-2XL  | - |
| 34-500    | 4121   | -              | Nitrile MicroSurface | Palm & Fingers           | Black | Nylon             | Blue          | Coated Seamless Knit                          | 13 | XXS-2XL | - |
| 34-C229   | 4131   | -              | Nitrile Smooth       | Palm & Fingers           | Blue  | Nylon             | White         | Coated Seamless Knit                          | 13 | S-XL    | - |
| 34-C232   | 4121   | -              | Nitrile Foam         | Palm & Fingers           | Black | Nylon             | Gray          | Coated Seamless Knit                          | 13 | XS-XL   | - |
| 34-C234   | 4131   | -              | Nitrile Foam         | Palm & Fingers           | Gray  | Nylon             | White         | Coated Seamless Knit                          | 13 | XS-XL   | - |
| 34-MP150  | 4121X  | Impact TPR     | Nitrile Foam         | Palm & Fingers           | Black | Nylon             | Black         | Coated Seamless Knit                          | 15 | M-2XL   | - |
| 34-MP155  | 4121XP | Impact Level 1 | Nitrile Foam         | Palm & Fingers           | Black | Nylon             | Black         | Coated Seamless Knit, Reinforced Thumb Crotch | 15 | M-2XL   | - |
| 701CRNF   | 3132A  | -              | Nitrile Foam         | Palm & Fingers           | Black | Nylon             | Red           | Coated Seamless Knit                          | 15 | S-XL    | - |
| 715SBMF   | 4131X  | -              | Nitrile Foam         | Palm & Fingers           | Black | Nylon             | Gray          | Coated Seamless Knit                          | 15 | XS-2XL  | - |
| 715SBWRND | -      | -              | Nitrile Sandy        | Palm, Fingers & Knuckles | Black | Acrylic           | Black         | Coated Seamless Knit                          | 15 | S-2XL   | - |
| 715SNFB   | 3132X  | -              | Nitrile Foam         | Palm & Fingers           | Black | Nylon             | Black         | Coated Seamless Knit                          | 15 | S-XL    | - |
| 715SNFFB  | 4121X  | -              | Nitrile Smooth       | Full Hand                | Black | Nylon             | Black         | Coated Seamless Knit                          | 15 | S-2XL   | - |
| 715SNFKB  | 3132X  | -              | Nitrile Foam         | Palm, Fingers & Knuckles | Black | Nylon             | Black         | Coated Seamless Knit                          | 15 | S-XL    | - |
| 715SNFLB  | 3131X  | -              | Nitrile Foam         | Palm & Fingers           | Black | Nylon             | Salt & Pepper | Coated Seamless Knit                          | 15 | XS-2XL  | - |
| 715SNFLW  | 3131X  | -              | Nitrile Foam         | Palm & Fingers           | Gray  | Nylon             | White         | Coated Seamless Knit                          | 15 | XS-2XL  | - |
| 715SNFP   | 4121X  | -              | Nitrile Foam         | Palm & Fingers           | Gray  | Nylon             | White         | Coated Seamless Knit                          | 15 | XS-XL   | - |
| 715SNFTK  | 4141X  | -              | Nitrile Foam         | Palm, Fingers & Knuckles | Black | Nylon             | Gray          | Coated Seamless Knit                          | 15 | S-2XL   | - |
| 715SNFTKD | 4141X  | -              | Nitrile Foam         | Palm, Fingers & Knuckles | Black | Nylon             | Gray          | Coated Seamless Knit                          | 15 | S-2XL   | - |
|           |        |                |                      |                          |       |                   |               |   |    |         |   |

Impact TPR

Nitrile Foam

Nitrile Foam

Nitrile Foam

4141X

4142

4141X

715SNFTP

HVY713NFB

HVY715YNF



Black

Hi-Vis Yellow

Hi-Vis Yellow

Nylon

Nylon

Polyester

Gray

Hi Vis Yellow

Hi Vis Yellow

Palm & Fingers

Palm & Fingers

Coated Seamless Knit

Coated Seamless Knit

Coated Seamless Knit

15

13

15

S-2XL

S-2XL

S-2XI















#### MAXIFLEX® ULTIMATE®

- High tactile sensitivity and dexterity
- Designed and developed with 360° breathability through the use of ATG's patented AIRtech® platform
- Micro-cup finish provides excellent dry grip and compatibility with light oils
- Made with component materials that comply with federal regulations for food contact 21 CFR, 170-199
- Silicone-free



▲ 34-844

▲ 34-845

▲ 34-874



▲ 34-846



▲ 34-8745

Raised micro-dots for more durability

#### MAXIFLEX° ENDURANCE"

- High tactile sensitivity and dexterity
- Patented Micro-Foam nitrile coating offers 360° breathability
- Micro-cup finish provides excellent dry grip and compatibility with light oils
- Made with component materials that comply with federal regulations for food contact 21 CFR, 170-199
- Micro-dots provide increased durability

#### MaxiFlex® Ultimate™

| WIGAII IOA  | Jitiiiiato |        |      |                                 |                          |               |                 |               |                                   |       |         |         |
|-------------|------------|--------|------|---------------------------------|--------------------------|---------------|-----------------|---------------|-----------------------------------|-------|---------|---------|
| STYLE       | EN388      | 21 CFR | CFIA | COATING                         | COATING COVERAGE         | COATING COLOR | LINER MATERIAL  | LINER COLOR   | CONSTRUCTION                      | GAUGE | SIZES   | PROP 65 |
| 34-8014     | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex | Hi-Vis Orange | Coated Seamless Knit              | 15    | S-2XL   | -       |
| 34-874      | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | XXS-3XL | -       |
| 34-874FY    | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Hi-Vis Yellow | Nylon / Spandex | Hi-Vis Yellow | Coated Seamless Knit              | 15    | S-2XL   | -       |
| 34-874V*    | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | XXS-3XL | -       |
| 34-875      | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm, Fingers & Knuckles | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | XXS-XL  | -       |
| 34-875V*    | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm, Fingers & Knuckles | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | XXS-XL  | -       |
| 34-876      | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Full Hand                | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | XXS-2XL | -       |
| 42-874      | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | XS-2XL  | -       |
| 34-846T**   | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Full Hand                | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | M-2XL   | -       |
| 34-874T**   | 4131       | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit              | 15    | XS-2XL  | -       |
| MaxiFlex* E | Enduranc   | e™     |      |                                 |                          |               |                 |               |                                   |       |         |         |
| 34-844      | 4131       | Yes    | Yes  | Nitrile MicroFoam w/ Micro Dots | Palm & Fingers           | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit, dotted palm | 15    | XXS-XL  | -       |
| 34-845      | 4131       | Yes    | Yes  | Nitrile MicroFoam w/ Micro Dots | Palm, Fingers & Knuckles | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit, dotted palm | 15    | XXS-2XL | -       |
| 34-846      | 4131       | Yes    | Yes  | Nitrile MicroFoam w/ Micro Dots | Full Hand                | Black         | Nylon / Spandex | Gray          | Coated Seamless Knit, dotted palm | 15    | XXS-2XL | -       |
| 34-8745     | 4131       | Yes    | Yes  | Nitrile MicroFoam w/ Micro Dots | Full Hand                | Black         | Nylon / Spandex | Black         | Coated Seamless Knit, dotted palm | 15    | S-2XL   | -       |
|             |            |        |      |                                 |                          |               |                 |               |                                   |       |         |         |

<sup>\*</sup> Vend version available

<sup>\*\*</sup> Tagged version available



# Nitrile MicroFoam



MAXIMUM BREATHABILITY, **COMFORT & DURABILITY** 



Handling and Assembly and Sorting of Small Parts and Materials / Quality Control and Inspection / 21 CFR -Indirect Food Contact









▲ 34-274

#### MAXIFLEX® ELITE®

- Maximum dexterity and tactility - 360° breathability
- Micro-cup finish provides excellent dry grip and compatibility with light oils
- Silicone-free
- Made with component materials that comply with federal regulations for food contact 21 CFR, 170-199



#### 34-774B

- Anti-static, complies with EN 16350-2014 for electrostatic protective gloves
- Ultra-lightweight at 14 grams per pair

Unparalleled dexterity and tactile sensitivity



#### 34-900

- High dexterity and tactility - Lighter coating for improved flexibility and dexterity
- Silicone-free



#### 34-800

- High dexterity and tactility Tough foam nitrile coating for improved
- grip and durability Silicone-free





- High tactile sensitivity and dexterity
- 360° breathability · Micro-cup finish provides excellent dry grip and compatibility

with light oils



#### 34-9025

- 100% silicone-free - Made with component materials that comply with federal regulations food contact 21 CFR, 170-199

#### MaxiFlex<sup>®</sup> Elite<sup>™</sup>

| STYLE       | EN388   | 21 CFR | CFIA | COATING                         | COATING COVERAGE         | COATING COLOR | LINER MATERIAL           | LINER COLOR | CONSTRUCTION         | GAUGE | SIZES   | PROP 65 |
|-------------|---------|--------|------|---------------------------------|--------------------------|---------------|--------------------------|-------------|----------------------|-------|---------|---------|
| 34-244      | 4121    | Yes    | Yes  | Nitrile MicroFoam w/ Micro Dots | Palm & Fingers           | Blue          | Nylon / Spandex          | Blue        | Coated Seamless Knit | 18    | XS-XL   | -       |
| 34-274      | 4121    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Blue          | Nylon / Spandex          | Blue        | Coated Seamless Knit | 18    | XS-2XL  | -       |
| 34-774B     | 4121    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex          | Gray        | Coated Seamless Knit | 18    | XS-2XL  | -       |
| MaxiFlex® A | ctive   |        |      |                                 |                          |               |                          |             |                      |       |         |         |
| 34-824      | 4131    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Light Blue    | Nylon / Spandex          | Light Blue  | Coated Seamless Knit | 15    | XS-XL   | -       |
| 34-8264     | 4131    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Pink          | Nylon / Spandex          | Pink        | Coated Seamless Knit | 15    | XXS-XL  | -       |
| MaxiFlex® C | omfort™ |        |      |                                 |                          |               |                          |             |                      |       |         |         |
| 34-9025     | 3141    | Yes    | Yes  | Nitrile Micro-Foam              | Palm, Fingers & Knuckles | Blue          | Nylon / Cotton / Spandex | Gray        | Coated Seamless Knit | 15    | S-XL    | -       |
| MaxiFoam®   |         |        |      |                                 |                          |               |                          |             |                      |       |         |         |
| 34-900      | 3121    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex          | Gray        | Coated Seamless Knit | 15    | XS-2XL  | -       |
| 34-900V*    | 3121    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Black         | Nylon / Spandex          | Gray        | Coated Seamless Knit | 15    | XS-2XL  | -       |
| 34-800      | 4131    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Gray          | Nylon / Spandex          | White       | Coated Seamless Knit | 15    | XXS-2XL | -       |
| 34-800V*    | 4131    | Yes    | Yes  | Nitrile Micro-Foam              | Palm & Fingers           | Gray          | Nylon / Spandex          | White       | Coated Seamless Knit | 15    | XXS-2XL | -       |

<sup>\*</sup> Vend version available











## **MAXIDRY**°

-High dexterity

-Comfortable

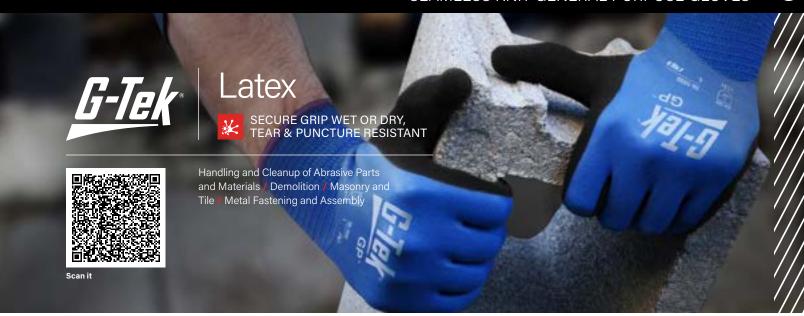
-Micro-cup finish provides excellent dry grip and compatibility with light oils

-Dark liner and coating hides dirt

| STYLE  | EN388 | 21 CFR | CFIA | COATING            | COATING COVERAGE         | COATING COLOR | LINER MATERIAL  | LINER COLOR | CONSTRUCTION         | GAUGE | SIZES  | PROP 65 |
|--------|-------|--------|------|--------------------|--------------------------|---------------|-----------------|-------------|----------------------|-------|--------|---------|
| 56-424 | 4121  | Yes    | Yes  | Nitrile Micro-Foam | Palm & Fingers           | Black         | Nylon / Spandex | Purple      | Coated Seamless Knit | 15    | XS-2XL | -       |
| 56-425 | 4121  | Yes    | Yes  | Nitrile Micro-Foam | Palm, Fingers & Knuckles | Black         | Nylon / Spandex | Purple      | Coated Seamless Knit | 15    | XS-2XL | -       |
| 56-426 | 4111  | Yes    | Yes  | Nitrile Micro-Foam | Full Hand                | Black         | Nylon / Spandex | Purple      | Coated Seamless Knit | 15    | S-2XL  | -       |

# Superior grip in oily and wet applications







39-C1300

Tough flexible tear-resistant crinkle coating - Comfortable cotton/ polyester lining provides good abrasion resistance



39-C1600

- Economical cotton/ polyester liner provides good abrasion resistance - Latex with MicroSurface finish provides good wet grip



41-1420

- Terry liner provides excellent thermal insulation - Ideal for transportation and snow clearing applications where visibility is required



41-1425

- Acrylic liner provides an economical alternative for cold weather applications - Soft and comfortable, quickly evaporates moisture from the skin



55-1600

-Waterproof coating keeps hands dry -Excellent dexterity and comfort -Double-coated palm for added durability



55-AG316

- High tactile sensitivity and dexterity - MicroSurface finish provides secure dry and good wet grip -Lightweight and comfortable polyester liner



55-AG317

- High tactile sensitivity and dexterity - Ideal for loading and unloading material where visibility is required



715SLC

- Added coating coverage over knuckles Hard-wearing alternative for handling abrasive material or landscaping

| STYLE     | EN388  | COATING            | COATING COVERAGE         | COATING COLOR | LINER MATERIAL      | LINER COLOR   | CONSTRUCTION                    | GAUGE | SIZES   | PROP 65 |
|-----------|--------|--------------------|--------------------------|---------------|---------------------|---------------|---------------------------------|-------|---------|---------|
| 32L710    | 1121X  | Latex Crinkle      | Palm & Fingers           | Blue          | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit            | 10    | M-XL    | -       |
| 39-1310   | 2142   | Latex Crinkle      | Palm & Fingers           | Blue          | Cotton Polyester    | Gray          | Coated Seamless Knit            | 10    | XS-2XL  | -       |
| 39-C120   | 2011   | Latex Smooth       | Palm & Fingers           | Blue          | Cotton Polyester    | Natural       | Coated Seamless Knit            | 7     | L       | -       |
| 39-C121   | 2011   | Latex Smooth       | Palm & Fingers           | Red           | Cotton Polyester    | Natural       | Coated Seamless Knit            | 7     | S-L     | -       |
| 39-C122   | 2011   | Latex Smooth       | Palm & Fingers           | Blue          | Cotton Polyester    | Natural       | Coated Seamless Knit            | 7     | S-XL    | -       |
| 39-C1300  | 2142   | Latex Crinkle      | Palm & Fingers           | Blue          | Cotton Polyester    | Gray          | Coated Seamless Knit            | 10    | XS-2XL  | -       |
| 39-C1305  | 2142   | Latex Crinkle      | Palm & Fingers           | Blue          | Cotton Polyester    | Gray          | Coated Seamless Knit            | 10    | XS-XL   | -       |
| 39-C1500  | 3242   | Latex MicroFinish® | Palm & Fingers           | Brown         | Cotton Polyester    | Brown         | Coated Seamless Knit            | 10    | XS-XL   | -       |
| 39-C1600  | 3242   | Latex MicroFinish® | Palm & Fingers           | Blue          | Cotton Polyester    | Gray          | Coated Seamless Knit            | 10    | XS-XL   | -       |
| 41-1400   | 2231XX | Latex MicroFinish® | Palm & Fingers           | Brown         | Acrylic             | Hi-Vis Orange | Coated Seamless Knit            | 10    | S-2XL   | -       |
| 41-1405   | 1231XX | Latex MicroFinish® | Palm & Fingers           | Brown         | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit            | 10    | S-2XL   | -       |
| 41-1420   | 1221XX | Latex Crinkle      | Palm & Fingers           | Black         | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit            | 7     | S-XL    | -       |
| 41-1425   | 3132XX | Latex Crinkle      | Palm & Fingers           | Black         | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit            | 10    | S-2XL   | -       |
| 41-1430   | 3231XX | Latex MicroFinish® | Palm & Fingers           | Brown         | Polyester / Acrylic | Black         | Coated Seamless Knit            | 10    | S-2XL   | -       |
| 41-1475   | 2121XX | Latex MicroFinish® | Palm, Fingers & Knuckles | Brown         | Acrylic             | Hi-Vis Orange | Coated Seamless Knit            | 10    | S-2XL   | -       |
| 55-1600   | 2141   | Latex MicroSurface | Full Hand                | Dark Blue     | Polyester           | Blue          | Coated Seamless Knit Waterproof | 13    | S-2XL   | ▲R      |
| 55-AG316  | 2121   | Latex MicroSurface | Palm & Fingers           | Black         | Polyester           | Blue          | Coated Seamless Knit            | 13    | XS-XL   | -       |
| 55-AG317  | 2121   | Latex MicroSurface | Palm & Fingers           | Black         | Polyester           | Hi-Vis Yellow | Coated Seamless Knit            | 13    | XS-2XL  | -       |
| 708SLC    | -      | Latex Smooth       | Palm & Fingers           | Blue          | Cotton Polyester    | Natural       | Coated Seamless Knit            | 7     | MENS-XL | -       |
| 713SLC    | 3221X  | Latex Crinkle      | Palm & Fingers           | Black         | Nylon               | Gray          | Coated Seamless Knit            | 13    | S-2XL   | -       |
| 715SLC    | 3131X  | Latex Crinkle      | Palm, Fingers & Knuckles | Black         | Nylon               | Blue          | Coated Seamless Knit            | 15    | S-XL    | -       |
| HVG700SLC | 2242X  | Latex Crinkle      | Palm & Fingers           | Black         | Cotton Polyester    | Hi-Vis Yellow | Coated Seamless Knit            | 10    | S-XL    | -       |
| HV0700SLC | 2242X  | Latex Crinkle      | Palm & Fingers           | Black         | Cotton Polyester    | Hi-Vis Orange | Coated Seamless Knit            | 10    | L-XL    | -       |









#### 33-VRX180

- Ultra-lightweight 18-gauge nylon liner delivers outstanding dexterity and tactile sensitivity Machine washable up to 6 wash cycles without negatively impacting coating properties



#### 33-425LY

- Lightweight breathable nylon glove liner Good dexterity and tactile sensitivity - Hi-Vis for

enhanced visibility



#### 33-825

- Lightweight breathable nylon glove liner - Green color provides added visibility - Good abrasion protection



#### 33-125

- Lightweight breathable glove liner
- White color ideal for inspection and clean applications

**33-125V** Vend Ready



#### 33-325

- Extra thick coating provides added abrasion resistance Breathable back for added comfort - Black liner and coating hides dirt



#### 33-GT125

- Lightweight polyester/ nylon liner provides good dexterity and tactile sensitivity - Touchscreen compatible



# 31-131R

- Liner is made from recycled P.E.T. water bottles - Excellent dexterity and tactile sensitivity



#### **703COPB**

- Durable heavy gauge liner provides added abrasion resistance - Hi-Vis for enhanced visibility

| STYLE     | EN388  | EN374-5 | COATING             | COATING COVERAGE | COATING COLOR | LINER MATERIAL       | LINER COLOR   | CONSTRUCTION                                 | GAUGE | SIZES   | PROP 65   |
|-----------|--------|---------|---------------------|------------------|---------------|----------------------|---------------|--|-------|---------|-----------|
| 31-131R   | 3121X  | -       | Polyurethane Smooth | Palm & Fingers   | Gray          | Recycled Material    | White         | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-115    | 3121   | -       | Polyurethane Smooth | Palm & Fingers   | White         | Polyester            | White         | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-125    | 4131AX | -       | Polyurethane Smooth | Palm & Fingers   | White         | Nylon                | White         | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-325    | 4131   | -       | Polyurethane Smooth | Palm & Fingers   | Black         | Nylon                | Black         | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-425LY  | 3131AX | -       | Polyurethane Smooth | Palm & Fingers   | Hi-Vis Yellow | Nylon                | Hi-Vis Yellow | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-4250R  | 3131AX | -       | Polyurethane Smooth | Palm & Fingers   | Hi-Vis Orange | Nylon                | Hi-Vis Orange | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-825    | 3121AX | -       | Polyurethane Smooth | Palm & Fingers   | Black         | Nylon                | Green         | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-B115   | 3121   | -       | Polyurethane Smooth | Palm & Fingers   | Black         | Polyester            | Black         | Coated Seamless Knit                         | 13    | XXS-2XL | <b></b> € |
| 33-B125   | 4131AX | -       | Polyurethane Smooth | Palm & Fingers   | Black         | Nylon                | Black         | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-G115   | 3121   | -       | Polyurethane Smooth | Palm & Fingers   | Gray          | Polyester            | Gray          | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 33-G125   | 4131AX | -       | Polyurethane Smooth | Palm & Fingers   | Gray          | Nylon                | Gray          | Coated Seamless Knit                         | 13    | XS-3XL  | <b></b> € |
| 33-GT125  | 4131   | -       | Polyurethane Smooth | Palm & Fingers   | Gray          | Nylon Polyester      | Gray          | Coated Seamless Knit, Touchscreen Compatible | 13    | XS-2XL  | <b></b> € |
| 33-VRX180 | 4X32C  | Yes     | Polyurethane        | Full Hand        | Black         | PolyKor <sup>°</sup> | Blue          | Coated Seamless Knit                         | 18    | XS-2XL  | <b></b> € |
| 34-300    | 4121X  | -       | Polyurethane Smooth | Palm & Fingers   | Black         | G-Tek*               | Gray          | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> € |
| 701CRPB   | 4131A  | -       | Polyurethane Smooth | Palm & Fingers   | Black         | Nylon                | Red           | Coated Seamless Knit                         | 15    | S-2XL   | <b></b> € |
| 703COPB   | 4343B  | -       | Polyurethane Smooth | Palm & Fingers   | Black         | HPPE                 | Hi-Vis Orange | Coated Seamless Knit                         | 10    | S-2XL   | <b></b> € |
| 713SUCG   | 4131X  | -       | Polyurethane Smooth | Palm & Fingers   | Gray          | Nylon                | Gray          | Coated Seamless Knit                         | 13    | XS-2XL  | <b></b> C |
| 1PU3000   | 4131X  | -       | Polyurethane Smooth | Palm & Fingers   | Gray          | Nylon                | Gray          | Coated Seamless Knit                         | 13    | 6-11    | <b></b> € |
| PVC Coate | ed     |         |                     |                  |               |                      |               |  |       |         |           |
| 32-747    | 3131   | -       | PVC                 | Palm & Fingers   | Black         | Nylon                | Black         | Coated Seamless Knit                         | 15    | XS-XL   | -         |
|           |        |         |                     |                  |               |                      |               |  |       |         |           |





# COATED SEAMLESS KNIT GENERAL PURPOSE GLOVES

# Quick Find Index

Scan it

## **ENHANCED PERFORMANCE FEATURES**



## **TOUCHSCREEN**

With the rapid increase in technology in the workplace, especially in factories and manufacturing plants where cut-resistant work gloves are used, touchscreen compatibility has never been more important. Use this index to locate gloves that combine cut resistance and touchscreen compatibility for increased safety and efficiency.



## SILICONE FREE

Silicone is an excellent lubricant and release agent frequently found in manufacturing. These same properties are a major concern in coating or bonding applications, such as automotive finishing. The slightest trace of silicone can result in adhesive failure, resulting in poor quality finishes that cost time and drain resources to repair. Use this index to locate gloves that required for silicone-free applications.



#### 21 CFR

Cross-contamination of one item or surface onto another can cause serious illnesses or allergic reactions. Coated seamless knit gloves are ideal for indirect contact in food plants for MRO applications or sorting and packaging tasks where the contact is incidental, or when the contact is not purposeful or continuous. Use this index to locate gloves that are ideal for indirect food contact applications.

|                  |   |                           |                           | SILETINE          | CFR   |
|------------------|---|---------------------------|---------------------------|-------------------|-------|
| STYLE<br>Number  | DESCRIPTION                             | COATING                   | TOUCHSCREEN<br>Compatible | SILICONE-<br>Free | 21CFR |
| <u>33-B115</u>   | G-Tek*                                  | Polyurethane              |                           | •                 |       |
| <u>33-B125</u>   | G-Tek*                                  | Polyurethane              |                           | •                 |       |
| <u>33-G115</u>   | G-Tek®                                  | Polyurethane              |                           | •                 |       |
| 33-G125          | G-Tek®                                  | Polyurethane              |                           | •                 |       |
| 33-GT125         | G-Tek*                                  | Polyurethane              |                           |                   |       |
| <u>33-VRX180</u> | G-Tek®VR-X™                             | Polyurethane              | •                         | •                 |       |
| <u>34-600</u>    | G-Tek* NeoFoam*                         | NeoFoam <sup>®</sup> Foam |                           |                   |       |
| <u>34-603</u>    | G-Tek* NeoFoam*                         | NeoFoam Foam              | •                         |                   | •     |
| <u>34-605</u>    | G-Tek* NeoFoam*                         | NeoFoam Foam              |                           |                   |       |
| <u>34-608</u>    | G-Tek* NeoFoam*                         | NeoFoam <sup>®</sup> Foam | •                         |                   | •     |
| <u>34-640</u>    | G-Tek* NeoFoam*                         | NeoFoam Foam              |                           |                   |       |
| <u>34-643</u>    | G-Tek* NeoFoam*                         | NeoFoam Foam              | •                         |                   | •     |
| <u>34-645</u>    | G-Tek* NeoFoam*                         | NeoFoam Foam              |                           |                   |       |
| <u>34-648</u>    | G-Tek* NeoFoam*                         | NeoFoam Foam              | •                         |                   | •     |
| <u>34-774B</u>   | MaxiFlex° Elite™                        | Nitrile Micro-Foam        |                           |                   |       |
| <u>34-800</u>    | MaxiFoam® Premium                       | Nitrile Micro-Foam        |                           | •                 | •     |
| <u>34-8014</u>   | MaxiFlex° Ultimate™                     | Nitrile Micro-Foam        |                           |                   |       |
| <u>34-824</u>    | MaxiFlex* Active                        | Nitrile Micro-Foam        |                           |                   |       |
| <u>34-8264</u>   | MaxiFlex* Active                        | Nitrile Micro-Foam        |                           | •                 |       |
| <u>34-844</u>    | MaxiFlex* Endurance™                    | Nitrile Micro-Foam        | •                         | •                 | •     |
| <u>34-845</u>    | MaxiFlex* Endurance™                    | Nitrile Micro-Foam        |                           |                   |       |
| <u>34-846</u>    | MaxiFlex* Endurance™                    | Nitrile Micro-Foam        |                           |                   |       |
| <u>34-874</u>    | MaxiFlex° Ultimate™                     | Nitrile Micro-Foam        | •                         | •                 | •     |
| <u>34-8745</u>   | MaxiFlex* Endurance™                    | Nitrile Micro-Foam        | •                         | •                 | •     |
| <u>34-874FY</u>  | MaxiFlex° Ultimate™                     | Nitrile Micro-Foam        |                           | •                 | •     |
| <u>34-875</u>    | MaxiFlex <sup>®</sup> Ultimate™         | Nitrile Micro-Foam        | •                         | •                 |       |
| <u>34-876</u>    | MaxiFlex° Ultimate™                     | Nitrile Micro-Foam        | •                         | •                 |       |
| <u>34-900</u>    | MaxiFoam <sup>®</sup> Lite              | Nitrile Micro-Foam        |                           | •                 | •     |
| <u>34-9025</u>   | MaxiFlex* Comfort**                     | Nitrile Micro-Foam        |                           | •                 | •     |
| <u>41-1400</u>   | PowerGrab™Thermo                        | Latex MicroFinish®        |                           |                   | •     |
| <u>41-1405</u>   | PowerGrab™Thermo                        | Latex MicroFinish®        |                           |                   | •     |
| <u>42-874</u>    | MaxiFlex <sup>®</sup> Ultimate™ AD-APT™ | Nitrile Micro-Foam        | •                         | •                 | •     |
| <u>56-451</u>    | MaxiDry <sup>*</sup> Zero™              | Nitrile Micro-Foam        |                           | •                 | •     |
| <u>701CRNF</u>   | G-Tek <sup>*</sup>                      | Nitrile Foam              |                           |                   |       |
| <u>701CRPB</u>   | G-Tek*                                  | Polyurethane              |                           |                   |       |
| <u>715SNFB</u>   | G-Tek*                                  | Nitrile Foam              |                           | •                 |       |
| 715SNFFB         | G-Tek*                                  | Nitrile Smooth            |                           | •                 |       |
| 715SNFLB         | G-Tek*                                  | Nitrile Foam              |                           | •                 |       |
| 715SNFLW         | G-Tek*                                  | Nitrile Foam              |                           | •                 |       |
|                  |   |                           |                           |                   |       |









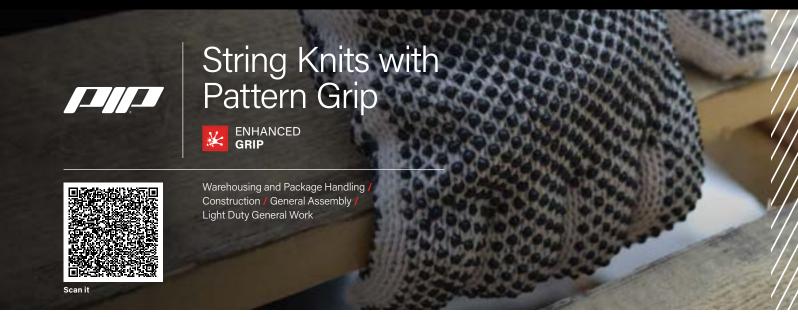
# The most comprehensive line of vend packed gloves

## IN STOCK VEND-READY SOLUTIONS

| STYLENUMBER | EN388 | COATING              | COATING COVERAGE         | COATING COLOR | LINER MATERIAL     | LINERCOLOR | CONSTRUCTION         | GAUGE | SIZE    | PROP65     |
|-------------|-------|----------------------|--------------------------|---------------|--------------------|------------|----------------------|-------|---------|------------|
| 33-125V     | 4131A | Polyurethane         | Palm & Fingers           | White         | Nylon              | White      | Coated Seamless Knit | 13    | XS-2XL  | <u> </u>   |
| 33-B125V    | 4131A | Polyurethane         | Palm & Fingers           | Black         | Nylon              | Black      | Coated Seamless Knit | 13    | XS-2XL  | <b></b> C  |
| 33-G125V    | 4131A | Polyurethane         | Palm & Fingers           | Gray          | Nylon              | Gray       | Coated Seamless Knit | 13    | XS-3XL  | <u>^</u> c |
| 34-225V     | 4121  | Nitrile Smooth       | Palm & Fingers           | Black         | Nylon              | White      | Coated Seamless Knit | 13    | S-XL    |            |
| 34-500V     | 4121  | Nitrile MicroSurface | Palm & Fingers           | Black         | Nylon              | Blue       | Coated Seamless Knit | 13    | XS-2XL  |            |
| 34-800V     | 4131  | Nitrile Micro-foam   | Palm & Fingers           | Gray          | Nylon / Spandex    | White      | Coated Seamless Knit | 15    | 2XS-2XL |            |
| 34-874V     | 4131A | Nitrile Micro-foam   | Palm & Fingers           | Black         | Nylon / Spandex    | Gray       | Coated Seamless Knit | 15    | 2XS-3XL |            |
| 34-875V     | 4131  | Nitrile Micro-foam   | Palm, Fingers & Knuckles | Black         | Nylon / Spandex    | Gray       | Coated Seamless Knit | 15    | 2XS-XL  |            |
| 34-900V     | 3121  | Nitrile Micro-foam   | Palm & Fingers           | Black         | Nylon / Spandex    | Gray       | Coated Seamless Knit | 15    | XS-2XL  |            |
| 39-1310V    | 2142  | Latex Crinkle        | Palm & Fingers           | Blue          | Cotton / Polyester | White      | Coated Seamless Knit | 10    | S-XL    |            |
|             |       |                      |                          |               |                    |            |                      |       |         |            |

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36-110BB - Double-sided PVC "brick" pattern provides enhanced grip and extra cut and abrasion resistance



36-110PC-BK - Smooth PVC palm coating provides enhanced dry grip and extra cut and abrasion resistance



36-110PD - Single-sided PVC dots provide enhanced grip and extra cut and abrasion resistance



37-C110BB - Double-sided PVC "brick" pattern provides enhanced grip and extra cut and abrasion resistance



37-C110PC-BK - Smooth PVC palm coating provides enhanced dry grip and extra cut and abrasion resistance



37-C110PDD - Double-sided PVC dots provide enhanced grip and extra cut and abrasion resistance

| STYLE        | COATING     | COATING COVERAGE | COATING COLOR | LINER MATERIAL   | LINER COLOR | CONSTRUCTION                      | GAUGE | SIZES | PROP 65   |
|--------------|-------------|------------------|---------------|------------------|-------------|-----------------------------------|-------|-------|-----------|
| 36-110BB     | PVC Pattern | Double-Sided     | Blue          | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   |           |
| 36-110PC-BK  | PVC Smooth  | One Side         | Black         | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | XS-L  |           |
| 36-110PD     | PVC Dot     | One Side         | Black         | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | XS-L  |           |
| 36-110PDD    | PVC Dot     | Double-Sided     | Black         | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | XS-L  |           |
| 36-110VV     | PVC Pattern | Double-Sided     | Blue          | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   |           |
| 36-C330PD    | PVC Dot     | One Side         | Blue          | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   |           |
| 36-C330PDD   | PVC Dot     | Double-Sided     | Blue          | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   |           |
| 37-C110B     | PVC Pattern | One Side         | Blue          | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   | <u></u> C |
| 37-C110BB    | PVC Pattern | Double-Sided     | Blue          | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   | <b></b> C |
| 37-C110PC-BK | PVC Smooth  | One Side         | Black         | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   | <u> </u>  |
| 37-C110PC-BL | PVC Smooth  | One Side         | Blue          | Cotton           | Natural     | Coated Seamless Knit              | 7     | S-L   | <u> </u>  |
| 37-C110PD    | PVC Dot     | One Side         | Black         | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   | <u></u> C |
| 37-C110PDD   | PVC Dot     | Double-Sided     | Black         | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | XS-L  | <u></u> C |
| 37-C112PDD   | PVC Dot     | Double-Sided     | Black         | Cotton Polyester | Natural     | Coated Seamless Knit              | 7     | S-L   | <u></u> C |
| 37-C119PDD   | PVC Dot     | Double-Sided     | Black         | Cotton Polyester | Natural     | Coated Seamless Knit, Half Finger | 7     | S-L   | <u> </u>  |

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37-C2110PC-BL - Seamless knit 10-gauge shell is comfortable, flexible and dexterous



37-C500PDD - Double-sided PVC dots provide enhanced grip and extra cut and abrasion resistance



37-C512PDD-BL - Knit wrist helps prevent dirt and debris from entering the glove - PVC dots provide enhanced grip, performance and durability



38-1410 - Nitrile coating provides excellent dry grip and will not absorb liquids into the coating - Ergonomic shaped curved finger pattern



38-720 - Double-sided Nitrile "MW" pattern provides superior grip - Coated with a special formulated nitrile to resist melting



38-N2110PC - Nitrile palm coating provides superior grip and abrasion resistance - Curved finger style provides an ergonomic, comfortable fit



39-3013 - Double-sided PVC "honeycomb criss-cross" pattern provides enhanced grip and extra cut and abrasion resistance



K708SKBSL - Double-sided PVC dots provide enhanced grip and extra cut and abrasion resistance - Sized to fit female hands

Designed to provide lasting protection, durability and comfort

## **PVC DOTS PROVIDE** ENHANCED GRIP AND ABRASION RESISTANCE

| STYLE         | COATING         | COATING COVERAGE | COATING COLOR | LINER MATERIAL   | LINERCOLOR | CONSTRUCTION         | GAUGE | SIZES  | PROP 65   |
|---------------|-----------------|------------------|---------------|------------------|------------|----------------------|-------|--------|-----------|
| 37-C2110PC-BL | PVC Smooth      | One Side         | Blue          | Cotton Polyester | Natural    | Coated Seamless Knit | 10    | L      | <u></u> C |
| 37-C2110PD    | PVC Dot         | One Side         | Black         | Cotton Polyester | Natural    | Coated Seamless Knit | 10    | S-L    | <u></u> C |
| 37-C2110PDD   | PVC Dot         | Double-Sided     | Black         | Cotton Polyester | Natural    | Coated Seamless Knit | 10    | S-L    | <b></b> C |
| 37-C500PDD    | PVC Dot         | Double-Sided     | Black         | Cotton Polyester | Gray       | Coated Seamless Knit | 7     | S-XL   | <b></b> C |
| 37-C512PDD-BL | PVC Dot         | Double-Sided     | Blue          | Cotton Polyester | Natural    | Coated Seamless Knit | 7     | L      |           |
| 38-1410       | Nitrile Smooth  | Palm & Fingers   | Black         | Cotton Polyester | Gray       | Coated Seamless Knit | 10    | S-XL   |           |
| 38-720        | Nitrile Pattern | Double-Sided     | Rust          | Cotton Polyester | Natural    | Coated Seamless Knit | 7     | S-L    |           |
| 38-N2110PC    | Nitrile Smooth  | One Side         | Rust          | Cotton Polyester | Natural    | Coated Seamless Knit | 10    | S-XL   |           |
| 39-3013       | PVC Pattern     | Double-Sided     | Orange        | Polyester        | Orange     | Coated Seamless Knit | 10    | S-XL   |           |
| K708SKBSL     | PVC Dot         | Double-Sided     | Black         | Cotton Polyester | Natural    | Coated Seamless Knit | 7     | LADIES |           |

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# **Uncoated String** Knits Cotton & Polyester



General Assembly / Food Processing Warehousing / Parts Handling



#### 35-C103

- Economy weight comfortable cotton/ polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17



#### 35-C104

- Standard weight comfortable cotton/ polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17



#### 35-C119

- Medium weight comfortable cotton/ polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17



#### 35-C410

- Heavyweight comfortable cotton/ polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17



#### 35-C500

21 CFR, Part 17

- Medium weight comfortable cotton/ polyester fiber Complies with FDA food handling requirements



#### 35-C510

- Extra heavy comfortable cotton/polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17



#### 35-CB110

- Medium weight comfortable cotton/ polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17

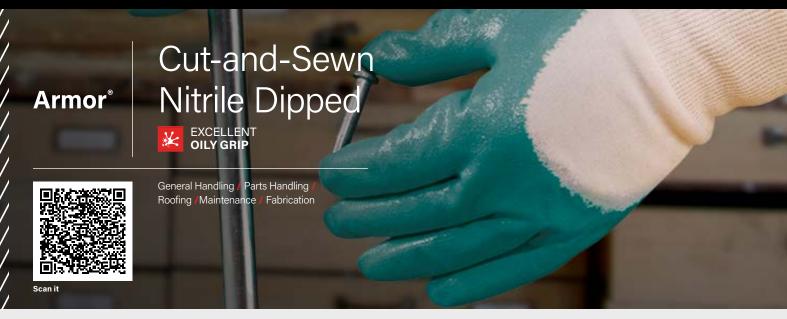


#### 35-G410

- Heavyweight comfortable cotton/ polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17

| STYLE    | COATING  | LINER MATERIAL   | COLOR   | CONSTRUCTION                 | 21 CFR | GAUGE | WEIGHT      | SIZES  |
|----------|----------|------------------|---------|------------------------------|--------|-------|-------------|--------|
| 35-C103  | Uncoated | Cotton Polyester | Natural | Seamless Knit                | Yes    | 7     | Economy     | S-L    |
| 35-C104  | Uncoated | Cotton Polyester | Natural | Seamless Knit                | Yes    | 7     | Standard    | XS-L   |
| 35-C110  | Uncoated | Cotton Polyester | Natural | Seamless Knit                | Yes    | 7     | Medium      | XS-L   |
| 35-C119  | Uncoated | Cotton Polyester | Natural | Seamless Knit, Half Finger   | Yes    | 7     | Medium      | S-L    |
| 35-C2110 | Uncoated | Cotton Polyester | Natural | Seamless Knit                | Yes    | 10    | Medium      | S-L    |
| 35-C2113 | Uncoated | Cotton Polyester | Natural | Seamless Knit                | Yes    | 13    | Lightweight | S-L    |
| 35-C410  | Uncoated | Cotton Polyester | Natural | Seamless Knit                | Yes    | 7     | Heavy       | S-L    |
| 35-C500  | Uncoated | Cotton Polyester | Gray    | Seamless Knit                | Yes    | 7     | Medium      | S-XL   |
| 35-C510  | Uncoated | Cotton Polyester | Natural | Seamless Knit                | Yes    | 7     | Extra Heavy | S-L    |
| 35-CB110 | Uncoated | Cotton Polyester | White   | Seamless Knit                | Yes    | 7     | Medium      | S-L    |
| 35-CB604 | Uncoated | Cotton Polyester | White   | Seamless Knit, Extended Cuff | Yes    | 7     | Extra Heavy | L      |
| 35-G410  | Uncoated | Cotton Polyester | Gray    | Seamless Knit                | Yes    | 7     | Heavy       | S-L    |
| 713SN    | Uncoated | Nylon            | White   | Seamless Knit                | -      | 13    | Lightweight | MENS   |
| 713SNL   | Uncoated | Nylon            | White   | Seamless Knit                | -      | 13    | Lightweight | LADIES |
|          |          |                  |         |                              |        |       |             |        |







56-3151 Medium weight dipped nitrile, jersey liner with smooth finish - Secure dry grip, protection from puncture and abrasion



56-3152 Medium weight dipped nitrile, jersey liner with smooth finish - Secure dry grip, protection from puncture and abrasion



56-3153 - Medium weight dipped nitrile, jersey liner with smooth finish - Secure dry grip, protection from puncture and abrasion



56-3154 Medium weight dipped nitrile, jersey liner with smooth finish - Secure dry grip, protection from puncture and abrasion



56-3170 Lightweight dipped nitrile, interlock liner with textured finish - Secure dry, good wet grip, protection from puncture and abrasion



56-3171 - Lightweight dipped nitrile, interlock liner with textured finish Secure dry, good wet grip, protection from puncture and abrasion



56-3176 - Lightweight dipped nitrile, interlock liner with textured finish - Secure dry, good wet grip, protection from puncture and abrasion



56-3180 - Ultra Lightweight dipped nitrile, interlock liner with smooth finish - Secure dry grip, protection from puncture and abrasion

| STYLE   | COATING          | COATING COVERAGE         | COATING COLOR | LINER MATERIAL       | CUFF           | CONSTRUCTION  | WEIGHT            | SIZES | PROP 65     |
|---------|------------------|--------------------------|---------------|----------------------|----------------|---------------|-------------------|-------|-------------|
| 56-3145 | Nitrile Rough    | Palm, Fingers & Knuckles | Blue          | Jersey / Terry Cloth | Safety Cuff    | Dipped Fabric | Heavyweight       | M-XL  |             |
| 56-3147 | Nitrile Rough    | Full Hand                | Blue          | Jersey / Terry Cloth | Safety Cuff    | Dipped Fabric | Heavyweight       | L     | -           |
| 56-3151 | Nitrile Smooth   | Palm, Fingers & Knuckles | Blue          | Jersey               | Knit Wrist     | Dipped Fabric | Medium Weight     | S-XL  | <u></u> C&R |
| 56-3152 | Nitrile Smooth   | Full Hand                | Blue          | Jersey               | Knit Wrist     | Dipped Fabric | Medium Weight     | S-XL  | <u></u> C&R |
| 56-3153 | Nitrile Smooth   | Palm, Fingers & Knuckles | Blue          | Jersey               | Safety Cuff    | Dipped Fabric | Medium Weight     | L     | <u></u> C&R |
| 56-3154 | Nitrile Smooth   | Full Hand                | Blue          | Jersey               | Safety Cuff    | Dipped Fabric | Medium Weight     | M-XL  | <u></u> C&R |
| 1UH7065 | Nitrile Smooth   | Full Hand                | Blue          | Jersey               | Safety Cuff    | Dipped Fabric | Medium Weight     | S-XL  | -           |
| 1UH7063 | Nitrile Smooth   | Full Hand                | Blue          | Jersey               | Knit Wrist     | Dipped Fabric | Medium Weight     | M-XL  | -           |
| 56-3170 | Nitrile Textured | Palm, Fingers & Knuckles | Blue          | Interlock            | Knit Wrist     | Dipped Fabric | Lightweight       | XS-XL | -           |
| 56-3171 | Nitrile Textured | Full Hand                | Blue          | Interlock            | Knit Wrist     | Dipped Fabric | Lightweight       | XS-XL | -           |
| 56-3175 | Nitrile Textured | Palm, Fingers & Knuckles | Blue          | Interlock            | 3" Safety Cuff | Dipped Fabric | Lightweight       | M-XL  |             |
| 56-3176 | Nitrile Textured | Full Hand                | Blue          | Interlock            | 3" Safety Cuff | Dipped Fabric | Lightweight       | M-XL  | -           |
| 56-3180 | Nitrile Smooth   | Palm, Fingers & Knuckles | Green         | Interlock            | Knit Wrist     | Dipped Fabric | Ultra Lightweight | S-XL  | <u></u> C&R |

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#### 3001

- Economy weight canvas lined jersey gloves provide a cool, comfortable fit - Good grip in dry
- or oily conditions
- Knit wrist



#### 3003

- Economy weight canvas lined jersey gloves provide a cool, comfortable fit - Good grip in dry or oily conditions
- Plasticized safety cuff



#### 55-3243

- Economy weight canvas lined jersey gloves provide a cool, comfortable fit - Good grip in dry
- or oily conditions - Plasticized safety cuff



55-3271

- Standard weight canvas lined clute cut gloves provide a cool, comfortable fit
- Good grip in dry or oily conditions - Knit wrist



#### 55-3273

- Standard weight canvas lined clute cut gloves provide a cool, comfortable fit - Good grip in dry
- or oily conditions
- Plasticized safety cuff



#### 59-2515

- Textured vinyl coating provides good grip
- Better dexterity than leather
- Jersey lined for comfort

## LATEX COATING PROVIDES SUPERIOR GRIP IN WET/DRY CONDITIONS

#### Armor® Latex Dipped Fabric

| STYLE     | COATING          | COATING COVERAGE         | COATING COLOR | LINER MATERIAL | CUFF        | CONSTRUCTION  | WEIGHT          | SIZES |
|-----------|------------------|--------------------------|---------------|----------------|-------------|---------------|-----------------|-------|
| 3001      | Latex Crinkle    | Palm, Fingers & Knuckles | Yellow        | Jersey         | Knit Wrist  | Dipped Fabric | Economy Weight  | L     |
| 3003      | Latex Crinkle    | Palm, Fingers & Knuckles | Yellow        | Canvas         | Safety Cuff | Dipped Fabric | Economy Weight  | L     |
| 55-3243   | Latex Crinkle    | Palm, Fingers & Knuckles | Yellow        | Canvas         | Safety Cuff | Dipped Fabric | Economy Weight  | MENS  |
| 55-3271   | Latex Crinkle    | Palm, Fingers & Knuckles | Yellow        | Canvas         | Knit Wrist  | Dipped Fabric | Standard Weight | MENS  |
| 55-3273   | Latex Crinkle    | Palm, Fingers & Knuckles | Yellow        | Canvas         | Safety Cuff | Dipped Fabric | Standard Weight | MENS  |
| Dipped Fa | bric & Clute Cut |                          |               |                |             |               |                 |       |
| STYLE     | COATING          | COATING COVERAGE         | COATING COLOR | LINER MATERIAL | CUFF        | CONSTRUCTION  |                 | SIZES |
| 59-2515   | Vinyl Textured   | Full Hand                | Yellow        | Interlock      | Slip-On     | Cut and Sewn  |                 | S-XL  |
|           |                  |                          |               |                |             |               |                 |       |







91-908PDI Lightweight 8 oz. economy grade cotton canvas glove with PVC dot on palm, thumb and forefinger



91-910PDO - Medium weight 10 oz. economy grade cotton canvas glove with PVC dot on palm, thumb and forefinger



90-908 - Natural cotton canvas keeps hands cool and protected - PVC dot grip on palm, thumb and forefinger



90-9081 - Lightweight 8 oz. mulit-purpose fabric glove with a comfortable roomy fit - Straight thumb ideal for close-fisted work



90-9101 Economy grade 10 oz. ideal for general applications

- Knit wrist prevents  $\operatorname{dirt}\operatorname{and}\operatorname{debris}\operatorname{from}$ entered the glove



92-918

- Double palm provides additional weight, durability and protection



92-918PCG

- Nap-in finish offers greater durability due to its higher abrasion resistance

General purpose protection at an affordable price

#### Clute Cut Dotted Canvas

| STYLE          | FABRIC                      | FABRIC COLOR | DOT COLOR | THUMB    | CUFF       | CONSTRUCTION | FABRIC WEIGHT  | SIZES |
|----------------|-----------------------------|--------------|-----------|----------|------------|--------------|----------------|-------|
| 91-908PDI      | Black                       | Canvas       | Natural   | Straight | Knit Wrist | Clute Cut    | 8 oz           | MENS  |
| 91-910PDI      | Black                       | Canvas       | Natural   | Straight | Knit Wrist | Clute Cut    | 10 oz          | MENS  |
| 91-910PD0      | Orange                      | Canvas       | Natural   | Straight | Knit Wrist | Clute Cut    | 10 oz          | MENS  |
| Uncoated Clute | e Cut Fabric - Canvas Sin   | ıgle Palm    |           |          |            |              |                |       |
| STYLE          | FABRIC                      | COLOR        | PALM      | THUMB    | CUFF       | CONSTRUCTION | FABRIC WEIGHT  | SIZES |
| 708R           | Canvas Cotton Polyester     | Natural      | Single    | Straight | Knit Wrist | Clute Cut    | 8 oz           | MENS  |
| 710K           | Canvas Cotton Polyester     | Natural      | Single    | Straight | Knit Wrist | Clute Cut    | 10 oz          | MENS  |
| 90-908         | Canvas                      | Natural      | Single    | Straight | Knit Wrist | Clute Cut    | 8 oz           | MENS  |
| 90-9081        | Canvas                      | Natural      | Single    | Straight | Knit Wrist | Clute Cut    | 8 oz           | MENS  |
| 90-9101        | Canvas                      | Natural      | Single    | Straight | Knit Wrist | Clute Cut    | 10 oz          | MENS  |
| K82SCNCGRI     | Cotton                      | Hi-Vis Green | Single    | Straight | Knit Wrist | Clute Cut    | Economy Weight | L     |
| Canvas Double  | e Palm                      |              |           |          |            |              |                |       |
| STYLE          | FABRIC                      | COLOR        | PALM      | THUMB    | CUFF       | CONSTRUCTION | FABRIC WEIGHT  | SIZES |
| 790NIR         | Canvas - Nap In             | Natural      | Double    | Straight | Knit Wrist | Clute Cut    | Medium Weight  | L     |
| 92-918         | Canvas - Nap In             | Natural      | Double    | Straight | Knit Wrist | Clute Cut    | 18 oz          | MENS  |
| 92-918BT       | Canvas - Nap In             | Natural      | Double    | Straight | Band Top   | Clute Cut    | 18 oz          | MENS  |
| 92-918PCG      | Cotton / Polyester - Nap In | Hi-Vis Green | Double    | Straight | Knit Wrist | Clute Cut    | 18 oz          | MENS  |
| K81SCNCI       | Canvas - Nap In             | Natural      | Double    | Straight | Knit Wrist | Clute Cut    | Medium Weight  | L     |
| K81SCNI        | Cotton / Polyester - Nap In | Natural      | Double    | Straight | Knit Wrist | Clute Cut    | Medium Weight  | L     |
| K81SPNJRI      | Canvas - Nap In             | Natural      | Double    | Straight | Knit Wrist | Clute Cut    | Medium Weight  | L     |





# Fabric Work Gloves



General Chores / Light Protection Farming / Warehousing / Parts Handling



#### 93-548

- Cotton construction keeps hands cool and protected Nap-out finish offers moderate heat resistance



#### FM18KWK

- Double palm provides additional weight, durability and protection - Nap-out finish offers moderate

heat resistance



#### 95-606

- Polyester/cotton construction is breathable and decreases hand fatigue



95-806

- Knit wrist helps prevent dirt and debris from entering the glove



#### 95-806C

- Clute cut provides a roomy fit - Straight thumb increases comfort in closed-fisted work



#### 95-808C

- Clute cut provides a roomy fit - Knit wrist helps prevent dirt and debris from entering the glove



KBJ9I

- Cotton construction keeps hands cool and protected - Clute cut provides a roomy fit



95-864

- Gunn cut pattern delivers excellent durability, wear and comfort, especially for heavier gloves

#### **Chore Gloves**

| Chore dioves  |                              |         |        |          |            |              |                |         |
|---------------|------------------------------|---------|--------|----------|------------|--------------|----------------|---------|
| STYLE         | FABRIC                       | COLOR   | PALM   | THUMB    | CUFF       | CONSTRUCTION | FABRIC WEIGHT  | SIZES   |
| 93-548        | Cotton - Nap Out             | Green   | Double | Straight | Knit Wrist | Clute Cut    | Heavyweight    | MENS    |
| FM18KWK       | Cotton / Polyester - Nap Out | Yellow  | Single | Straight | Knit Wrist | Clute Cut    | Medium Weight  | L       |
| KG22SI        | Cotton - Nap Out             | Green   | Single | Straight | Knit Wrist | Clute Cut    | Heavyweight    | MENS    |
| M18BT         | Cotton - Nap Out             | Natural | Single | Straight | Band Top   | Clute Cut    | Medium Weight  | L       |
| Jersey Gloves |                              |         |        |          |            |              |                |         |
| STYLE         | FABRIC                       | COLOR   |        | THUMB    | CUFF       | CONSTRUCTION | FABRIC WEIGHT  | SIZES   |
| 750C          | Cotton                       | Brown   |        | Straight | Knit Wrist | Clute Cut    | Regular Weight | MENS    |
| 750LC         | Cotton                       | Brown   |        | Straight | Knit Wrist | Clute Cut    | Regular Weight | LADIES  |
| 95-606        | Cotton / Polyester           | Natural |        | Straight | Knit Wrist | Two-Piece    | Medium Weight  | MENS    |
| 95-606C       | Cotton / Polyester           | Natural |        | Straight | Knit Wrist | Two-Piece    | Medium Weight  | MENS    |
| 95-806        | Cotton / Polyester           | Brown   |        | Straight | Knit Wrist | Clute Cut    | Economy Weight | MENS-XL |
| 95-806C       | Cotton / Polyester           | Brown   |        | Straight | Knit Wrist | Clute Cut    | Economy Weight | LADIES  |
| 95-808        | Cotton / Polyester           | Brown   |        | Straight | Knit Wrist | Clute Cut    | Regular Weight | MENS    |
| 95-808C       | Cotton / Polyester           | Brown   |        | Straight | Knit Wrist | Clute Cut    | Regular Weight | LADIES  |
| 95-864        | Cotton / Polyester           | Brown   |        | Straight | Slip-on    | Clute Cut    | Heavyweight    | MENS    |
| KBJ9I         | Cotton                       | Brown   |        | Straight | Knit Wrist | Clute Cut    | Heavyweight    | MENS    |
| KBJ9LI        | Cotton                       | Brown   |        | Straight | Knit Wrist | Clute Cut    | Heavyweight    | LADIES  |
| KJ55I         | Cotton                       | Natural |        | Straight | Knit Wrist | Clute Cut    | Lightweight    | MENS    |
| KJ8I          | Cotton                       | Natural |        | Straight | Knit Wrist | Clute Cut    | Lightweight    | MENS    |
| KJ8LI         | Cotton                       | Natural |        | Straight | Knit Wrist | Clute Cut    | Lightweight    | LADIES  |
|               |                              |         |        |          |            |              |                |         |







94-924 - Premium grade, medium weight two-layered cotton canvas construction



94-928G - Premium grade, medium weight three-layered cotton canvas construction



94-9281 - Economy grade, medium weight three-layered cotton canvas construction



94-932 - Premium grade, heavyweight three-layered cotton canvas construction



94-932G - Premium grade, heavyweight three-layered cotton canvas construction



94-934 - Premium grade, heavyweight three-layered cotton canvas construction

| STYLE    | WEIGHT | COLOR         | LAYERS | CUFF              | BURLAP | SIZES |
|----------|--------|---------------|--------|-------------------|--------|-------|
| 1JC3016W | 16 oz  | Natural       | Two    | Band Top          | No     | L     |
| 94-924   | 24 oz  | Natural       | Two    | Band Top          | No     | MENS  |
| 94-924G  | 24 oz  | Natural       | Two    | Starched Gauntlet | No     | MENS  |
| 94-9241  | 24 oz  | Natural       | Two    | Band Top          | No     | MENS  |
| 94-924R  | 24 oz  | Natural       | Two    | Band Top          | No     | MENS  |
| 94-928   | 28 oz  | Natural       | Three  | Band Top          | Yes    | MENS  |
| 94-928G  | 28 oz  | Natural       | Three  | Starched Gauntlet | Yes    | MENS  |
| 94-9281  | 28 oz  | Natural       | Three  | Band Top          | Yes    | MENS  |
| 94-930   | 30 oz  | Natural       | Three  | Band Top          | No     | MENS  |
| 94-932   | 32 oz  | Natural       | Three  | Band Top          | Yes    | MENS  |
| 94-932G  | 32 oz  | Natural       | Three  | Starched Gauntlet | Yes    | MENS  |
| 94-934   | 34 oz  | Natural/Denim | Three  | Band Top          | No     | MENS  |







#### 42-C700

- 24 oz. heavyweight terry glove provides resistance to abrasions and heat
- Loop out design helps protect against intermittent contact with hot surfaces





## MTATA/GYC-CC

- 24 oz. heavyweight ATA\* terry glove provides resistance to cut, abrasion and heat

- Hide-Away<sup>™</sup> fibers hide dirt and grime



#### 42-C713

- 18 oz. medium weight terry glove provides resistance to abrasion and heat
- Loop out design provides improved cut resistance, oil absorption and glove life



#### 42-C750

- 24 oz. heavyweight terry glove provides resistance to abrasion and heat
- Knit wrist helps prevent dirt and debris from entering the glove



#### 42-C753

- 18 oz. medium weight terry glove provides resistance to abrasion and heat
- Ambidextrous, permits glove to be worn on either hand, extending wear and reducing cost

# **PROTECTS AGAINST INTERMITTENT CONTACT WITH HOT SURFACES**

| STYLE        | ANSI CUT | WEIGHT | COLOR   | CUFF       | SIZES |
|--------------|----------|--------|---------|------------|-------|
| 42-C700      |          | 24 oz  | Natural | Knit Wrist | S-L   |
| 42-C713      |          | 18 oz  | Natural | Knit Wrist | S-L   |
| 42-C750      |          | 24 oz  | Gray    | Knit Wrist | L     |
| 42-0753      | -        | 18 oz  | Gray    | Knit Wrist | S-L   |
| MTATA/GYC-CC | A4       | 24 oz  | Gray    | Knit Wrist | S-XL  |

<sup>\*</sup>More terry cloth gloves, sleeves and pads available online











- 100% cotton double-layer seamless construction offers increased comfort, breathability and heat protection
- Dual-layered for two layers of heat protection
- Ambidextrous pattern permits glove to be worn on either hand, extending wear and reducing costs
- Open cuff allows for easy on and off







#### 43-851 | 43-858

- Kevlar\*/Preox blend shell provides excellent cut, abrasion and thermal protection as well as flame resistance
- Ambidextrous pattern permits glove to be worn on either hand, extending wear and reducing costs  $% \left( \frac{1}{2}\right) =\left( \frac{1}{2}\right) \left( \frac{1}{2}\right)$
- Meets OSHA CFR 1910.269 standards
- Protects against the intense heat of an electric ARC complying with NFPA 70E standards

| STYLE  | WEIGHT | COATING           | COATING COVERAGE | COATING COLOR | LINER MATERIAL                          | LINER COLOR | CONSTRUCTION                        | CUFF | SIZES |
|--------|--------|-------------------|------------------|---------------|---|-------------|-------------------------------------|------|-------|
| 43-500 | 24 oz  | Uncoated          | Uncoated         | -             | 100% Cotton                             | Natural     | Coated Double-Layered Seamless Knit | Open | XS-L  |
| 43-502 | 24 oz  | EverGrip™ Nitrile | Single-Sided     | Rust          | 100% Cotton                             | Natural     | Coated Double-Layered Seamless Knit | Open | S-L   |
| 43-552 | 24 oz  | EverGrip™ Nitrile | Single-Sided     | Rust          | Kevlar*/Cotton Blend                    | Yellow      | Coated Double-Layered Seamless Knit | Open | S-L   |
| 43-851 | 32 oz  | Silicone          | Double-Sided     | Black         | Kevlar*/Preox Blend, Terry Cotton Lined | Green       | Coated Double-Layered Seamless Knit | Open | L     |
| 43-858 | 32 oz  | Uncoated          | Uncoated         | -             | Kevlar*/Preox Blend, Terry Cotton Lined | Green       | Coated Double-Layered Seamless Knit | Open | S-L   |









## A5

#### 41-8035

- Single-layer construction provides excellent dexterity - Full hand coverage keeps hands warm and dry





## 41-8014

- Single-layer construction provides excellent dexterity - Coating provides excellent abrasion resistance and a good grip in dry and slightly oily conditions





# 41-7322

- Double-layered 13-gauge nylon shell with a 7-gauge acrylic terry liner - PVC foam is water-resistant and flexible in extremely cold conditions



#### ANSI



#### 41-1415

- Hi-vis wrist for added visibility in poor conditions - Double-dipped full
- hand coating provides liquid protection



#### ANSI **A4**

#### 41-1417

- 15-gauge PolyKor\*shell with 7-gauge acrylic lining provides thermal insulation Double-dipped full hand coating provides liquid protection



#### ANSI А3

16-820 - Extended coating coverage to knuckle for added abrasion resistance - Coating provides a good grip in dry, wet,



## ANSI



#### 09-K1350

- Resistant to light heat and spark - Coating provides excellent abrasion resistance and grip in dry and slightly oily conditions



#### 58-7305

- Smooth tacky coating provides a good grip in dry and slightly wet conditions - Foam insulation keeps
- hands warm and dry



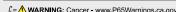
#### 58-8658DL

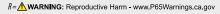
or oily conditions

- Sandy coating finish provides a good grip in wet conditions
- Detachable 7-gauge orange terry cloth liner for slightly oily conditions

#### Insulated Coated Seamless Knit Cut

| STYLE        | ANSI CUT   | EN388     | COATING            | COATING COVERAGE            | COATING COLOR | LINER             | LINER COLOR   | CONSTRUCTION         | GAUGE  | SIZES | PROP 65   |
|--------------|------------|-----------|--------------------|-----------------------------|---------------|-------------------|---------------|----------------------|--------|-------|-----------|
| 41-8035      | A5         | 3X42E     | Latex MicroSurface | Full Hand                   | Black/Blue    | Acrylic PolyKor*  | Salt & Pepper | Coated Seamless Knit | 10     | S-2XL | -         |
| 41-8014      | A4         | 3X42D     | Latex MicroSurface | Palm & Fingers              | Black/Blue    | Acrylic PolyKor*  | Blue          | Coated Seamless Knit | 10     | S-2XL | -         |
| 41-7322      | A2         | 4X41B     | PVC Foam           | Palm, Fingers & Knuckles    | Black         | Acrylic PolyKor*  | Black         | Coated Seamless Knit | 13     | L-2XL | -         |
| 41-1415      | A3         | 4432CX    | Nitrile Foam       | Palm, Full Finger & Knuckle | Black/Blue    | Acrylic PolyKor*  | Hi-Vis Yellow | Coated Seamless Knit | 15     | S-2XL | -         |
| 41-1417      | A4         | 4X32D     | Nitrile Foam       | Palm, Full Finger & Knuckle | Black/Blue    | Acrylic PolyKor*  | Black         | Coated Seamless Knit | 15     | S-2XL | -         |
| 16-820       | A3         | 3X43CX    | Latex MicroSurface | Palm, Fingers & Knuckles    | Black         | Acrylic PolyKor*  | Salt & Pepper | Coated Seamless Knit | 13     | S-2XL | -         |
| 09-K1350     | A3         | 2342CX    | Latex MicroFinish  | Palm & Fingers              | Brown         | Kevlar* / Acrylic | Yellow        | Coated Seamless Knit | 10     | S-2XL | -         |
| ProCoat™ Ins | sulated Co | oated PVC | ;                  |                             |               |                   |               |                      |        |       |           |
| STYLE        | ANSI CUT   | EN388     | POLYMER            | COLOR                       | CUFF          | LENGTH            | GRIP          | CONSTRUCTION         | LINING | SIZES | -         |
| 58-7305      | -          | 4121XX    | PVC                | Hi-Vis Orange               | Safety        | 11"               | Supported     | Smooth               | Foam   | MENS  | <b></b> C |
| 58-8658DL    | -          | 4121X     | PVC                | Blue                        | Straight      | 12"               | Supported     | Rough                | Terry  | L-2XL | -         |





L= WARNING: Cancer - www.P65Warnings.ca.gov R= WARNING: Reproductive Harm - www.P65Warnings.ca.gov L&B = WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov





32L710

wet conditions

- Hi-vis liner for added visibility in poor conditions - Crinkle coating provides a secure grip in dry or



#### 41-1400

- Terry liner provides excellent thermal insulation
- Coating provides a good grip in dry, wet, or oily conditions



#### 41-1405

- Terry liner provides excellent thermal insulation
- Coating provides a good grip in dry, wet, or oily conditions



#### 41-1420

- Heavy gauge terry liner for added thermal protection
- Ideal for transportation and snow clearing applications where visibility is required



#### 41-1425

- Hi-vis liner for added visibility in poor conditions
- Soft and comfortable, quickly evaporates moisture from the skin



#### 41-1430

- Acrylic liner provides an economical alternative for cold weather applications
- Coating provides a good grip in dry, wet, or oily conditions



#### 41-1475

- Extended coating coverage to knuckle for added abrasion resistance
- Coating provides a good grip in dry, wet, or oily conditions



#### 715SBWRND

- Lightweight liner for tasks that require a high degree of dexterity
- Coating provid good grip in dry, wet, or oily conditions

Keep working hands warm and dry

#### **PROVIDES EXCEPTIONAL**

# BALANCE BETWEEN PERFORMANCE AND **COLD WEATHER PROTECTION**

#### Insulated Coated Seamless Knit GP

| STYLE     | EN388  | COATING           | COATING COVERAGE         | COATING COLOR | LINER               | LINER COLOR   | CONSTRUCTION         | GAUGE | SIZES |
|-----------|--------|-------------------|--------------------------|---------------|---------------------|---------------|----------------------|-------|-------|
| 32L710    | 1121X  | Latex Crinkle     | Palm & Fingers           | Blue          | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit | 10    | M-XL  |
| 41-1400   | 2231XX | Latex MicroFinish | Palm & Fingers           | Brown         | Acrylic             | Hi-Vis Orange | Coated Seamless Knit | 10    | S-2XL |
| 41-1405   | 1231XX | Latex MicroFinish | Palm & Fingers           | Brown         | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit | 10    | S-2XL |
| 41-1420   | 1221XX | Latex Crinkle     | Palm & Fingers           | Black         | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit | 7     | S-XL  |
| 41-1425   | 3132XX | Latex Crinkle     | Palm & Fingers           | Black         | Acrylic             | Hi-Vis Yellow | Coated Seamless Knit | 10    | S-2XL |
| 41-1430   | 3231XX | Latex MicroFinish | Palm & Fingers           | Brown         | Polyester / Acrylic | Black         | Coated Seamless Knit | 10    | S-2XL |
| 41-1475   | 2121XX | Latex MicroFinish | Palm, Fingers & Knuckles | Brown         | Acrylic             | Hi-Vis Orange | Coated Seamless Knit | 10    | S-2XL |
| 715SBWRND | -      | Nitrile Sandy     | Palm, Fingers & Knuckles | Black         | Acrylic             | Black         | Seamless Knit        | 15    | S-2XL |





# Seamless Knit Gloves and Liners







41-001NB



41-001W

#### THERMAX° GLOVES

- Thermax\* helps wick moisture away from the hands, keeping them warm, dry and comfortable
- Lightweight, extra-soft material ideal for use as a non-chafing glove liner



#### 41-005

- Polypropylene liner quickly evaporates moisture from the skin - Lightweight, extra-soft





#### 41-070

- Ragwool blend provides warmth, durability and wind resistance
- Economical heavy gauge seamless construction for use as a glove or glove liner



#### 41-130

- Merino\* wool provides superior insulating properties even when wet
- Lightweight, extra-soft non-chafing glove liner

# IDEAL AS INSULATING GLOVE LINERS

| STYLE    | MATERIAL            | COLOR         | GAUGE | WEIGHT | SIZES |
|----------|---------------------|---------------|-------|--------|-------|
| 41-001   | Thermax*            | Black         | 13    | Light  | M-L   |
| 41-001NB | Thermax*            | Blue          | 13    | Light  | L     |
| 41-001W  | Thermax*            | White         | 13    | Light  | L     |
| 41-005   | Polypropylene       | Dark Blue     | 13    | Light  | XS-XL |
| 41-010   | 100% Acrylic        | Natural       | 7     | Medium | XS-XL |
| 41-011   | 100% Acrylic        | Black         | 7     | Medium | S-XL  |
| 41-013   | 100% Acrylic        | Hi-Vis Orange | 7     | Medium | XS-XL |
| 41-070   | 75% Wool, 25% Nylon | Natural       | 7     | Medium | S-XL  |
| 41-130   | Merino Wool         | Black         | 13    | Light  | L     |
|          |                     |               |       |        |       |









5558P - Durable split cowhide leather palm with white thermal lining



120-4800

- PVC diamond grip on fingers and palm for an enhanced grip Neoprene pad offers added protection on the knuckles



1555

- Breathable pigskin leather palm with Posi-Therm® lining - Leather knuckle strap and finger tips for extra protection



5555

- Breathable pigskin leather palm with Posi-Therm® lining - Leather knuckle strap and finger tips for extra protection



#### HVY1555

Top grain leather is smooth, provides durability and dexterity - Hi-vis liner for

added visibility in poor conditions



#### HVY5555

- Posi-Therm® lining provides excellent insulation without the bulk of fleece - Wing thumb

increases comfort in open-handed work



#### 96652

- Synthetic leather palm provides good grip in dry and light oil conditions Neoprene padded knuckles for

added protection



#### 96653

- Synthetic leather palm provides good grip in dry and light oil conditions Lining is waterproof,

windproof and breathable

#### Insulated Leather Palm Gloves

| STYLE    | HIDE      | GRADE   | INSULATION      | PATTERN | THUMB    | BACK    | COLOR               | CUFF                | SIZES | PROP 65     |
|----------|-----------|---------|-----------------|---------|----------|---------|---------------------|---------------------|-------|-------------|
| 5558P    | Cowhide   | Regular | Posi-Therm*     | Gunn    | Wing     | Canvas  | Blue/Black/Red      | Safety, Rubberized  | L-2XL | -           |
| 78-7863B | Cowhide   | Regular | Fleece Pile     | Gunn    | Wing     | Canvas  | Blue/Yellow         | Safety, Rubberized  | L-XL  | -           |
| 120-4800 | Goatskin  | Premium | 3M™ Thinsulate™ | -       | Wing     | Spandex | Black/Gold          | Knit Wrist          | M-2XL | <u></u> C&R |
| 1555     | Pigskin   | Premium | Posi-Therm*     | Gunn    | Wing     | Canvas  | Blue/Black/Red      | Knit Wrist          | M-XL  | -           |
| 5555     | Pigskin   | Premium | Posi-Therm*     | Gunn    | Wing     | Canvas  | Blue/Black/Red      | Safety, Rubberized  | M-2XL | -           |
| 78-3927  | Pigskin   | Premium | 3M™ Thinsulate™ | Gunn    | Straight | Canvas  | Blue/Green          | Safety, Rubberized  | M-XL  | -           |
| HV01555  | Pigskin   | Premium | Posi-Therm*     | Gunn    | Wing     | Nylon   | Hi-Vis Orange       | Knit Wrist          | S-XL  | <u></u> C&R |
| HVY1555  | Pigskin   | Premium | Posi-Therm*     | Gunn    | Wing     | Nylon   | Hi-Vis Yellow       | Knit Wrist          | M-2XL | -           |
| HVY5555  | Pigskin   | Premium | Posi-Therm*     | Gunn    | Wing     | Nylon   | Hi-Vis Yellow       | Safety, Rubberized  | M-2XL | -           |
| 120-4070 | Synthetic | -       | 3M™ Thinsulate™ | -       | Wing     | Spandex | Hi-Vis Yellow/Black | Slip-On             | M-XL  | -           |
| 96551    | Synthetic | -       | Posi-Therm*     | -       | Wing     | Spandex | Hi-Vis Yellow/Black | Slip-On             | S-2XL | -           |
| 96652    | Synthetic | -       | Fleece          | -       | Wing     | Spandex | Hi-Vis Yellow/Black | Hook & Loop Closure | S-2XL | -           |
| 96653    | Synthetic | -       | Fleece          | -       | Wing     | Spandex | Yellow/Black        | Hook & Loop Closure | S-2XL | -           |

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#= MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer - www.P65Warnings







Construction / Farm & Ranch / Transportation **Equipment Operation** 





#### 999

- White thermal liner provides excellent insulation - Straight thumb for
- increased comfort in close-fisted work



#### 77-268

- Red thermal lining is a dense, heavy fabric that provides excellent insulation Keystone thumb
- is ergonomic for improved dexterity



#### 77-269

- 3M™ Thinsulate™ provides superior insulation without the bulk of fleece
- Keystone thumb is ergonomic for improved dexterity



#### 77-289TL

- 3M™ Thinsulate™ provides superior insulation without the bulk of fleece
- Keystone thumb is ergonomic for improved dexterity



#### 9920KT

- Top grain deerskin leather provides highest insulation protection from cold weather Keystone thumb
- is ergonomic for improved dexterity



#### 77-418

White thermal liner provides excellent insulation - Straight thumb for increased comfort

in close-fisted work



#### 994KP

- White thermal lining provides superior lightweight insulation - Keystone thumb

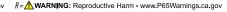


#### **750RKW**

- Heavyweight comfortable cotton/ polyester fiber
- Complies with FDA food handling requirements 21 CFR, Part 17

#### **Insulated Leather Drivers**

| STYLE        | HIDE               | GRADE   | INSULATION              | THUMB    | COLOR                      | CUFF       | SIZES | PROP 65     |
|--------------|--------------------|---------|-------------------------|----------|----------------------------|------------|-------|-------------|
| 999          | Cowhide            | Premium | White Thermal           | Straight | Natural                    | Slip-On    | S-XL  | -           |
| 77-208       | Cowhide            | Premium | Red Foam                | Straight | Natural                    | Slip-On    | S-XL  | -           |
| 77-265       | Cowhide            | Premium | White Thermal           | Keystone | Natural                    | Slip-On    | S-XL  | -           |
| 77-268       | Cowhide            | Premium | Red Thermal             | Keystone | Natural                    | Slip-On    | S-XL  | -           |
| 77-269       | Cowhide            | Premium | 3M™ Thinsulate™         | Keystone | Natural                    | Slip-On    | S-XL  | <u></u> C&R |
| 999KP        | Cowhide            | Premium | Posi-Therm <sup>®</sup> | Keystone | Natural                    | Slip-On    | S-XL  | -           |
| 77-289TL     | Cowhide            | Regular | 3M™ Thinsulate™         | Keystone | Natural                    | Slip-On    | S-2XL | -           |
| 77-3600      | Goatskin           | Premium | White Thermal           | Keystone | White                      | Slip-On    | S-XL  | -           |
| 9920KT       | Deerskin           | Premium | Posi-Therm <sup>®</sup> | Keystone | Natural                    | Slip-On    | M-XL  | -           |
| 77-418       | Pigskin            | Premium | White Thermal           | Straight | Natural                    | Slip-On    | S-XL  | <u></u> C&R |
| 77-468       | Pigskin            | Premium | Red Thermal             | Keystone | Natural                    | Slip-On    | S-XL  | <u></u> C&R |
| 77-469       | Pigskin            | Premium | 3M™ Thinsulate™         | Keystone | Natural                    | Slip-On    | S-XL  | <u></u> C&R |
| 994KF        | Pigskin            | Regular | Red Fleece              | Keystone | Natural                    | Slip-On    | S-3XL | -           |
| 994KOTP      | Pigskin            | Regular | Posi-Therm <sup>®</sup> | Keystone | Natural/Hi-Vis Orange Tips | Slip-On    | S-2XL | -           |
| 994KP        | Pigskin            | Premium | Posi-Therm <sup>®</sup> | Keystone | Natural                    | Slip-On    | S-3XL | -           |
| Insulated Ur | coated Gloves      |         |                         |          |                            |            |       |             |
| STYLE        | MATERIAL           |         |                         |          | COLOR                      | CUFF       | SIZES |             |
| 750RKW       | Cotton / Polyester | -       | -                       | -        | Brown                      | Knit Wrist | L-XL  | -           |
| 755C         | Cotton / Polyester | =       | -                       | -        | Brown                      | Slip-on    | MENS  | -           |













#### - Kevlar\* stitching provides added durability

- Supple sheepskin provides broken in feel





#### 9920K

- Deerskin leather provides the highest cold weather insulation and provides the highest durability and flexibility



#### 71-3600

- Goatskin leather is the most abrasion resistant leather
- Keystone thumb is ergonomic, providing better dexterity





#### 994K

- Pigskin leather becomes softer with use and withstands moisture without stiffening
- Keystone thumb is ergonomic, providing better dexterity





#### 69-189

- Split leather provides good abrasion resistance
- Keystone thumb is ergonomic, providing better dexterity

#### Top Grain Leather Drivers

| TOP GIGHT E  | cather Bilver | •                            |          |          |         |         |                     |        |
|--------------|---------------|------------------------------|----------|----------|---------|---------|---------------------|--------|
| STYLE        | ANSI CUT      | HIDE                         | GRADE    | THUMB    | CUFF    | CLOSURE | STITCHING           | SIZES  |
| 9110         | A4            | Sheepskin                    | Economy  | Keystone | Slip-On | -       | Kevlar <sup>*</sup> | S-3XL  |
| 9920K        | -             | Deerskin                     | Premium  | Keystone | Slip-on | Elastic | Nylon               | XS-2XL |
| 71-3618      | -             | Goatskin                     | Premium  | Keystone | Slip-on | Elastic | Nylon               | S-XL   |
| 71-3600      | -             | Goatskin                     | Industry | Keystone | Slip-on | Elastic | Nylon               | S-2XL  |
| 70-368       | -             | Pigskin / Hi-Vis Orange Tips | Premium  | Keystone | Slip-on | Elastic | Nylon               | S-XL   |
| 9940K        | -             | Pigskin                      | Premium  | Keystone | Slip-on | Elastic | Nylon               | S-XL   |
| 994K         | -             | Pigskin                      | Regular  | Keystone | Slip-on | Elastic | Nylon               | S-2XL  |
| 70-361       | -             | Pigskin                      | Economy  | Keystone | Slip-on | Elastic | Nylon               | S-XL   |
| 70-360       | -             | Pigskin                      | Industry | Keystone | Slip-on | Elastic | Nylon               | S-3XL  |
| 994          | -             | Pigskin                      | Regular  | Straight | Slip-on | Elastic | Nylon               | S-2XL  |
| 70-301       | -             | Pigskin                      | Economy  | Straight | Slip-on | Elastic | Nylon               | S-XL   |
| 70-300       | -             | Pigskin                      | Industry | Straight | Slip-on | Elastic | Nylon               | S-XL   |
| Split Leathe | r Drivers     |                              |          |          |         |         |                     |        |
| 69-189       | -             | Cowhide                      | Premium  | Keystone | Slip-on | Elastic | Nylon               | S-XL   |
| 69-138       | -             | Cowhide                      | Regular  | Straight | Slip-on | Elastic | Nylon               | S-XL   |
| 9405         | -             | Cowhide                      | Premium  | Keystone | Slip-on | Elastic | Nylon               | S-3XL  |







68-165

- Cowhide leather construction provides comfort, durability, excellent abrasion resistance and breathability





#### 997KB

- Hi-vis TPR molded knuckle and dorsal guards provide protection from impact and pinch - Ergonomic keystone thumb offers superior dexterity and durability





- Kevlar<sup>®</sup> stitching provides

#### 68-163SB

and dexterity

strength and heat resistance - Economical regular grade top grain cowhide with shoulder split leather back provides durability





#### 68-161SB

- Economical regular grade shoulder split cowhide with keystone thumb is smooth, provides durability and dexterity





68-163

- Economical regular grade top grain cowhide with keystone thumb is smooth, provides durability and dexterity





#### 68-101

- Cowhide leather construction provides comfort, durability, excellent abrasion resistance and breathability





#### 9901

- Cowhide leather  $construction\ provides$ comfort, durability, excellent abrasion resistance and breathability





#### 68-103

- Economical regular grade top grain cowhide with straight thumb is comfortable, provides durabiity and dexterity





#### 68-162SB

- Kevlar<sup>\*</sup> stitching provides strength and heat resistance - Wing thumb

increases comfort in open-handed work

| Top Grain I | Leather | Drivers |
|-------------|---------|---------|
|-------------|---------|---------|

| . op a.a 20 |                                     |          |          |          |            |                     |        |
|-------------|-------------------------------------|----------|----------|----------|------------|---------------------|--------|
| STYLE       | HIDE                                | GRADE    | THUMB    | CUFF     | CLOSURE    | STITCHING           | SIZES  |
| 68-165      | Cowhide                             | Superior | Keystone | Slip-on  | Elastic    | Nylon               | S-XL   |
| 68-165HV    | Cowhide / Hi-Vis Orange Tips        | Superior | Keystone | Slip-on  | Elastic    | Nylon               | XS-2XL |
| 68-168      | Cowhide                             | Premium  | Keystone | Slip-on  | Elastic    | Nylon               | S-XL   |
| 997KB       | Cowhide / Split Leather Back        | Premium  | Keystone | Slip-on  | Elastic    | Nylon               | XS-3XL |
| 997KBC      | Cowhide / Split Leather Back        | Premium  | Keystone | Slip-on  | Elastic    | Nylon               | S-3XL  |
| HV0990K     | Cowhide / Hi-Vis Orange Fabric Back | Premium  | Keystone | Slip-on  | Elastic    | Nylon               | S-XL   |
| 990IK       | Cowhide                             | Premium  | Keystone | Slip-on  | Elastic    | Nylon               | M-5XL  |
| 993K        | Cowhide / Split Leather Back        | Premium  | Keystone | Slip-on  | Elastic    | Aramid              | S-2XL  |
| 68-163SB    | Cowhide / Split Leather Back        | Regular  | Keystone | Slip-on  | Elastic    | Kevlar <sup>*</sup> | S-XL   |
| 68-161SB    | Cowhide / Split Leather Back        | Regular  | Keystone | Slip-on  | Elastic    | Nylon               | S-XL   |
| 68-163      | Cowhide                             | Regular  | Keystone | Slip-on  | Elastic    | Nylon               | XS-3XL |
| 68-163HV    | Cowhide / Hi-Vis Orange Tips        | Regular  | Keystone | Slip-on  | Elastic    | Nylon               | S-2XL  |
| 68-162      | Cowhide                             | Economy  | Keystone | Slip-on  | Elastic    | Nylon               | S-2XL  |
| 68-162HV    | Cowhide / Hi-Vis Orange Tips        | Economy  | Keystone | Slip-on  | Elastic    | Nylon               | S-2XL  |
| 68-160SB    | Cowhide / Split Leather Back        | Industry | Keystone | Slip-on  | Elastic    | Nylon               | S-2XL  |
| 68-101      | Cowhide                             | Superior | Straight | Slip-on  | Elastic    | Nylon               | XS-2XL |
| 68-101G     | Cowhide                             | Superior | Straight | Gauntlet | Elastic    | Nylon               | L-XL   |
| 68-118      | Cowhide                             | Premium  | Straight | Slip-on  | Elastic    | Nylon               | S-XL   |
| 9901        | Cowhide                             | Premium  | Straight | Slip-on  | Elastic    | Nylon               | XS-2XL |
| 68-103      | Cowhide                             | Regular  | Straight | Slip-on  | Elastic    | Nylon               | S-2XL  |
| 68-153      | Cowhide                             | Regular  | Straight | Slip-on  | Pull Strap | Nylon               | S-XL   |
| 68-105      | Cowhide                             | Economy  | Straight | Slip-on  | Elastic    | Nylon               | S-2XL  |
| 68-106      | Cowhide                             | Industry | Straight | Slip-on  | Elastic    | Nylon               | S-2XL  |
| 68-116      | Cowhide                             | Superior | Wing     | Slip-on  | Elastic    | Kevlar*             | S-XL   |
| 68-162SB    | Cowhide / Split Leather Back        | Regular  | Wing     | Slip-on  | Elastic    | Kevlar*             | S-XL   |
| 9420        | Cowhide                             | Premium  | Keystone | Slip-on  | Elastic    | Nylon               | S-3XL  |
| 9414        | Cowhide / Split Leather Back        | Premium  | Keystone | Slip-on  | Elastic    | Nylon               | S-3XL  |
|             |                                     |          |          |          |            |                     |        |









#### 500Y

- Constructed of heavy side-split cowhide
- Heavy-duty canvas back provides superiour





#### 80-8800

- Constructed of heavy side-split cowhide
- Stitched with Kevlar® adding strength and burn resistance









#### **MJVATA**

- Constructed of heavy side-split cowhide
- ATA\* liner provides excellent cut protection, heat protection and is inherently flame resistant





#### 558

- Constructed of Grade A select shoulder-split cowhide
- Excellent quality and affordability

| 84-6532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Green/Pink         Safety, Rubberized         Nylon         S-XL           84-7532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Black/Red         Safety, Rubberized         Nylon         S-2XL           84-7532A         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Green         Safety, Rubberized         Nylon         XS-XL           85-7512         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Green         Safety, Rubberized         Nylon         XS-XL           85-7512         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Gray/Red         Safety, Rubberized         Nylon         MENS  | STYLE     | ANSI CUT | HIDE          | SERIES   | GRADE               | PATTERN | PALM   | BACK         | LINER   | COLOR          | CUFF                | STITCHING | SIZES  |
|--|-----------|----------|---------------|----------|---------------------|---------|--------|--------------|---|----------------|---------------------|-----------|--------|
| 558 - Split Cowhide Gold Regular Gunn Single Canvas - Blue/Black/Red Safety, Rubberized Nylon M-2XL  81-7563YB - Split Cowhide Gold A Select Shoulder Gunn Single Heavy Canvas - Gold Safety, Rubberized Nylon MENS  82-7563 - Split Cowhide Silver A/B Select Shoulder Gunn Single Canvas - Blue/Green Safety, Rubberized Nylon S-XL  82-7583 - Split Cowhide Silver A/B Select Shoulder Gunn Single White - White Safety, Rubberized Nylon S-XL  83-6563 - Split Cowhide Bronze B Shoulder Gunn Single Canvas - Green/Pink Safety, Rubberized Nylon XS-2XL  84-6532 - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Green/Pink Safety, Rubberized Nylon S-XL  84-7532 - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Blue/Black/Red Safety, Rubberized Nylon S-XL  84-7532A - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Blue/Black/Red Safety, Rubberized Nylon S-XL  84-7532A - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Blue/Green Safety, Rubberized Nylon XS-XL  85-7512 - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Blue/Green Safety, Rubberized Nylon MENS   | 80-8800   | -        | Split Cowhide | Platinum | Heavy Side          | Gunn    | Single | Heavy Canvas | -   | White          | Safety, Rubberized  | Kevlar*   | S-XL   |
| 81-7563YB - Split Cowhide Gold A Select Shoulder Gunn Single Heavy Carvas - Gold Safety, Rubberized Nylon MENS 82-7563 - Split Cowhide Silver A/B Select Shoulder Gunn Single Carvas - Blue/Green Safety, Rubberized Nylon S-XL 82-7583 - Split Cowhide Silver A/B Select Shoulder Gunn Single White - White Safety, Rubberized Nylon S-XL 83-6563 - Split Cowhide Bronze B Shoulder Gunn Single Carvas - Green/Pink Safety, Rubberized Nylon XS-2XL 84-6532 - Split Cowhide Copper B/C Shoulder Gunn Single Carvas - Green/Pink Safety, Rubberized Nylon S-XL 84-7532 - Split Cowhide Copper B/C Shoulder Gunn Single Carvas - Blue/Back/Red Safety, Rubberized Nylon S-XL 84-7532A - Split Cowhide Copper B/C Shoulder Gunn Single Carvas - Blue/Breen Safety, Rubberized Nylon S-XL 85-7512 - Split Cowhide Copper B/C Shoulder Gunn Single Carvas - Blue/Green Safety, Launderable Nylon XS-XL   | 500Y      | -        | Split Cowhide | Premium  | Premium             | Gunn    | Single | Heavy Canvas | -   | Yellow         | Safety, Rubberized  | Nylon     | S-3XL  |
| 82-7563 - Split Cowhide Silver A/B Select Shoulder Gunn Single Canvas - Blue/Green Safety, Rubberized Nylon S-XL 82-7583 - Split Cowhide Silver A/B Select Shoulder Gunn Single White - White Safety, Rubberized Nylon S-XL 83-6563 - Split Cowhide Bronze B Shoulder Gunn Single Canvas - Green/Pink Safety, Rubberized Nylon XS-ZXL 84-6532 - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Green/Pink Safety, Rubberized Nylon S-XL 84-7532 - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Blue/Back/Red Safety, Rubberized Nylon S-ZXL 84-7532A - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Blue/Green Safety, Rubberized Nylon S-XL 85-7512 - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Blue/Green Safety, Launderable Nylon MENS  | 558       | -        | Split Cowhide | Gold     | Regular             | Gunn    | Single | Canvas       | -   | Blue/Black/Red | Safety, Rubberized  | Nylon     | M-2XL  |
| 82-7583         Split Cowhide         Silver         A/B Select Shoulder         Gunn         Single         White         -         White         Safety, Rubberized         Nylon         S-XL           83-6563         -         Split Cowhide         Bronze         B Shoulder         Gunn         Single         Canvas         -         Green/Pink         Safety, Rubberized         Nylon         XS-ZXL           84-6532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Green/Pink         Safety, Rubberized         Nylon         S-XL           84-7532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Back/Red         Safety, Rubberized         Nylon         S-XL           84-7532A         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Green         Safety, Rubberized         Nylon         XS-XL           85-7512         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Bruy         Split Cowhide         Nylon         MS-NS        | 81-7563YB | -        | Split Cowhide | Gold     | A Select Shoulder   | Gunn    | Single | Heavy Canvas | -   | Gold           | Safety, Rubberized  | Nylon     | MENS   |
| 83-6563         -         Split Cowhide         Bronze         B Shoulder         Gunn         Single         Canvas         -         Green/Pink         Safety, Rubberized         Nylon         XS-2XL           84-6532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Green/Pink         Safety, Rubberized         Nylon         S-XL           84-7532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Back/Red         Safety, Rubberized         Nylon         S-ZXL           84-7532A         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Green         Safety, Rubberized         Nylon         XS-XL           84-7532A         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Green         Safety, Rubberized         Nylon         XS-XL           85-7512         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Gray/Red         Safety, Rubberized         Nylon | 82-7563   | -        | Split Cowhide | Silver   | A/B Select Shoulder | Gunn    | Single | Canvas       | -   | Blue/Green     | Safety, Rubberized  | Nylon     | S-XL   |
| 84-6532         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         Green/Pink         Safety, Rubberized         Nylon         S-XL           84-7532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Black/Red         Safety, Rubberized         Nylon         S-2XL           84-7532A         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Green         Safety, Rubberized         Nylon         XS-XL           85-7512         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Gray/Red         Safety, Rubberized         Nylon         XS-XL           85-7512         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Gray/Red         Safety, Rubberized         Nylon         MS-XL   | 82-7583   | -        | Split Cowhide | Silver   | A/B Select Shoulder | Gunn    | Single | White        | -   | White          | Safety, Rubberized  | Nylon     | S-XL   |
| 84-7532         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Black/Red         Safety, Rubberized         Nylon         S-ZXL           84-7532A         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Blue/Green         Safety, Rubberized         Nylon         XS-XL           85-7512         -         Split Cowhide         Copper         B/C Shoulder         Gunn         Single         Canvas         -         Gray/Red         Safety, Rubberized         Nylon         MENS   | 83-6563   | -        | Split Cowhide | Bronze   | B Shoulder          | Gunn    | Single | Canvas       | -   | Green/Pink     | Safety, Rubberized  | Nylon     | XS-2XL |
| 84-7532A     -     Split Cowhide     Copper     B/C Shoulder     Gunn     Single     Canvas     -     Blue/Green     Safety, Launderable     Nylon     XS-XL       85-7512     -     Split Cowhide     Copper     B/C Shoulder     Gunn     Single     Canvas     -     Gray/Red     Safety, Rubberized     Nylon     MENS   | 84-6532   | -        | Split Cowhide | Copper   | B/C Shoulder        | Gunn    | Single | Canvas       | -   | Green/Pink     | Safety, Rubberized  | Nylon     | S-XL   |
| 85-7512 - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Gray/Red Safety, Rubberized Nylon MENS  | 84-7532   | -        | Split Cowhide | Copper   | B/C Shoulder        | Gunn    | Single | Canvas       | -   | Blue/Black/Red | Safety, Rubberized  | Nylon     | S-2XL  |
|  | 84-7532A  | -        | Split Cowhide | Copper   | B/C Shoulder        | Gunn    | Single | Canvas       | -   | Blue/Green     | Safety, Launderable | Nylon     | XS-XL  |
|  | 85-7512   |          | Split Cowhide | Copper   | B/C Shoulder        | Gunn    | Single | Canvas       | -   | Gray/Red       | Safety, Rubberized  | Nylon     | MENS   |
| 85-7512CS - Split Cowhide Copper B/C Shoulder Gunn Single Canvas - Gray/Red Safety, Starched Nylon LADIES  | 85-7512CS | -        | Split Cowhide | Copper   | B/C Shoulder        | Gunn    | Single | Canvas       | -   | Gray/Red       | Safety, Starched    | Nylon     | LADIES |
| 548 - Split Cowhide Economy Regular Gunn Single Canvas - Blue/Black/Red Safety, Rubberized Nylon S-2XL   | 548       | -        | Split Cowhide | Economy  | Regular             | Gunn    | Single | Canvas       | -   | Blue/Black/Red | Safety, Rubberized  | Nylon     | S-2XL  |
| MJVATA A5 Split Cowhide Platinum Premium Gunn Single Canvas Kut Gard' ATA' Technology White Safety, Rubberized Kevlar' M-2XL   | MJVATA    | A5       | Split Cowhide | Platinum | Premium             | Gunn    | Single | Canvas       | Kut Gard <sup>®</sup> ATA <sup>®</sup> Technology | White          | Safety, Rubberized  | Kevlar°   | M-2XL  |







85-7500

- Constructed of economical split side cowhide
- Fabric back provides breathability and flexibility





- Heavy-duty canvas back provides superior durability Wing thumb increases
- comfort in open-handed work applications





#### IC6

- Full leather back for heavyduty applications
- Gunn cut pattern delivers excellent durability, wear and comfort, especially for heavier gloves





#### IC8DP

protection

- Double palm offers comfort, insulation and heat protection - Gauntlet cuff provides additional forearm







breathability and flexibility





#### 85-7512J

- Constructed of economical split side cowhide
- Double palm offers comfort, insulation and heat protection

# GLOVES BUILT FOR RUGGED WORK

| STYLE      | HIDE          | SERIES   | GRADE               | PATTERN | PALM       | BACK         | COLOR            | CUFF                 | STITCHING | SIZES        |
|------------|---------------|----------|---------------------|---------|------------|--------------|------------------|----------------------|-----------|--------------|
| 558L       | Split Cowhide | Economy  | Regular             | Gunn    | Single     | Canvas       | Blue/Black/Red   | Safety, Rubberized   | Nylon     | LADIES       |
| 85-7500    | Split Cowhide | Economy  | Economy             | Gunn    | Single     | Canvas       | Blue/Black/Red   | Safety, Rubberized   | Nylon     | S-XL         |
| 85-7500P   | Split Cowhide | Economy  | Economy             | Gunn    | Reinforced | Canvas       | Blue/Black/Red   | Safety, Starched     | Nylon     | MENS         |
| 85-7500SC  | Split Cowhide | Economy  | Economy             | Gunn    | Single     | Canvas       | Blue/Black/Red   | Safety, Starched     | Nylon     | MENS         |
| 85-7513P   | Split Cowhide | Economy  | Economy             | Gunn    | Reinforced | Canvas       | Yellow           | Safety, Rubberized   | Nylon     | MENS         |
| 85-DB7563P | Split Cowhide | Economy  | Economy             | Gunn    | Reinforced | Denim        | Blue             | Safety, Denim        | Nylon     | MENS         |
| 500-AAA    | Split Cowhide | Platinum | Heavy Side          | Gunn    | Single     | Heavy Canvas | Natural          | Safety               | Aramid    | S-XL         |
| IC5        | Split Cowhide | Platinum | Heavy Side          | Gunn    | Single     | Heavy Canvas | Blue             | Safety, Rubberized   | Aramid    | S-XL         |
| IC6        | Split Cowhide | Platinum | Heavy Side          | Gunn    | Single     | Full Leather | Blue             | Safety, Rubberized   | Aramid    | S-3XL        |
| IC65       | Split Cowhide | Platinum | Heavy Side          | Gunn    | Single     | 3/4 Leather  | Blue             | Safety, Rubberized   | Aramid    | S,M,L,XL,3XL |
| IC8        | Split Cowhide | Platinum | Heavy Side          | Gunn    | Single     | Heavy Canvas | Blue             | Safety, Rubberized   | Aramid    | S-XL         |
| IC9        | Split Cowhide | Platinum | Heavy Side          | Gunn    | Single     | Full Leather | Blue             | Gauntlet, Rubberized | Aramid    | S-XL         |
| IC5DP      | Split Cowhide | Platinum | Heavy Side          | Gunn    | Double     | Heavy Canvas | Blue             | Safety, Rubberized   | Aramid    | S-XL         |
| IC8DP      | Split Cowhide | Platinum | Heavy Side          | Gunn    | Double     | Heavy Canvas | Blue             | Gauntlet, Rubberized | Aramid    | L-XL         |
| 500DP-AA   | Split Cowhide | Platinum | Heavy Side          | Gunn    | Double     | Heavy Canvas | White/Gray       | Safety, Rubberized   | Aramid    | S-XL         |
| 80-8855    | Split Cowhide | Platinum | Heavy Side          | Gunn    | Double     | Heavy Canvas | White            | Safety, Rubberized   | Aramid    | S-XL         |
| 80-8866    | Split Cowhide | Platinum | Heavy Side          | Gunn    | Double     | Heavy Canvas | White            | Gauntlet, Rubberized | Aramid    | XL           |
| 450DP      | Split Cowhide | Silver   | Standard Shoulder   | Gunn    | Double     | Canvas       | Green/Pink       | Safety, Rubberized   | Nylon     | L-2XL        |
| 500DP      | Split Cowhide | Gold     | Select Shoulder     | Gunn    | Double     | Canvas       | Green/Pink       | Safety, Rubberized   | Nylon     | S-XL         |
| 82-7563ID  | Split Cowhide | Silver   | A/B Select Shoulder | Gunn    | Double     | Canvas       | Blue/Green       | Safety, Rubberized   | Nylon     | L            |
| 82-7763    | Split Cowhide | Silver   | A/B Select Shoulder | Gunn    | Double     | Canvas       | Blue/Green       | Safety, Rubberized   | Nylon     | S-XL         |
| 83-6733    | Split Cowhide | Bronze   | B Shoulder          | Gunn    | Double     | Canvas       | Green/Pink       | Safety, Rubberized   | Nylon     | MENS         |
| 83-6763    | Split Cowhide | Bronze   | B Shoulder          | Gunn    | Double     | Canvas       | Green/Pink       | Gauntlet, Rubberized | Nylon     | MENS         |
| 84-7533J   | Split Cowhide | Bronze   | B/C Shoulder        | Gunn    | Double     | Canvas       | Blue, Black, Red | Safety, Rubberized   | Nylon     | MENS         |
| 84-7533    | Split Cowhide | Copper   | B/C Shoulder        | Gunn    | Double     | Canvas       | Blue, Black, Red | Safety, Rubberized   | Nylon     | MENS         |
| 84-7633    | Split Cowhide | Copper   | B/C Shoulder        | Gunn    | Double     | Canvas       | Blue, Black, Red | Safety, Rubberized   | Nylon     | MENS         |
| 85-7512J   | Split Cowhide | Economy  | B/C Shoulder        | Gunn    | Double     | Canvas       | Gray/Red         | Safety, Rubberized   | Nylon     | S-XL         |
| 1JL2393    | Split Cowhide | Economy  | B/C Shoulder        | Gunn    | Double     | Canvas       | Gray/Orange      | Safety, Rubberized   | Aramid    | S-3XL        |





# Top Grain Leather Palm



Heavy-Duty Material Handling / Construction / General Maintenance / Farming





5000 - Cowhide leather construction provides comfort and dexterity - Wing thumb increases comfort in open-handed work



## 8000

- Cowhide leather construction provides comfort and dexterity - Gauntlet cuff provides additional forearm protection



#### 87-2066

- Rugged full leather back for heavy-duty protection
- Cotton lined palm for extra comfort





## 87-1563P

- Cowhide leather construction provides comfort and dexterity



## 5150

- Economical cowhide leather palm with fabric back provides durability, abrasion resistance and breathability



- Economical cowhide leather palm with fabric back provides durability, abrasion resistance and breathability





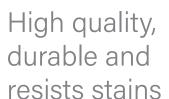
- Pigskin leather provides great breathability due to its porous texture - Becomes softer with use and withstands moisture without stiffening



#### 87-1944

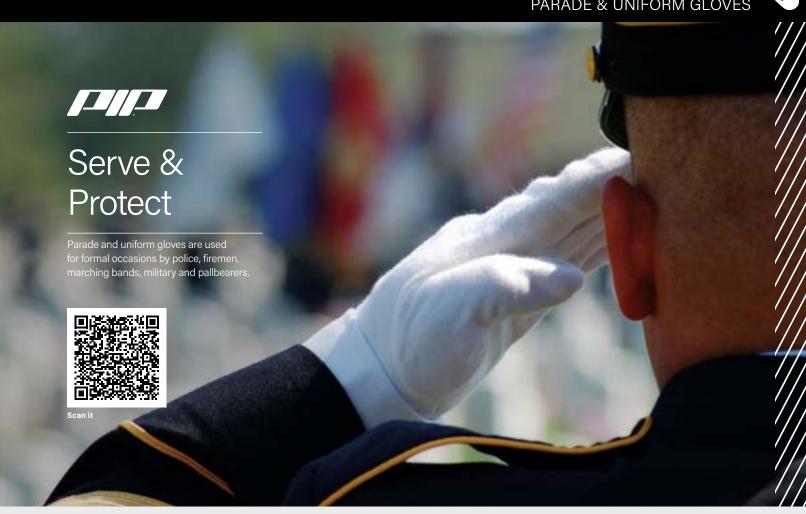
- Goatskin leather is the softest, most abrasionresistant leather - Highly recommended

for applications requiring tactile sensitivity



| STYLE    | HIDE               | GRADE   | PATTERN | PALM       | BACK         | COLOR          | CUFF                 | STITCHING | SIZES |
|----------|--------------------|---------|---------|------------|--------------|----------------|----------------------|-----------|-------|
| 5000     | Top Grain Cowhide  | Premium | Gunn    | Single     | Canvas       | Natural        | Safety, Rubberized   | Nylon     | S-XL  |
| 8000     | Top Grain Cowhide  | Premium | Gunn    | Single     | Canvas       | Natural        | Gauntlet, Rubberized | Nylon     | S-2XL |
| 87-2066  | Top Grain Cowhide  | Premium | Gunn    | Single     | Full Leather | Natural        | Gauntlet, Rubberized | Kevlar*   | M-XL  |
| 87-1563P | Top Grain Cowhide  | Economy | Gunn    | Reinforced | Canvas       | Blue/Black/Red | Safety, Rubberized   | Nylon     | MENS  |
| 5150     | Top Grain Cowhide  | Regular | Gunn    | Single     | Canvas       | Green/Pink     | Safety, Rubberized   | Nylon     | S-3XL |
| 87-1563  | Top Grain Cowhide  | Regular | Gunn    | Single     | Canvas       | Blue/Black/Red | Safety, Rubberized   | Nylon     | S-2XL |
| 87-1663  | Top Grain Cowhide  | Regular | Gunn    | Single     | Canvas       | Blue/Black/Red | Gauntlet, Rubberized | Nylon     | S-XL  |
| 87-3563  | Top Grain Pigskin  | Premium | Gunn    | Single     | Canvas       | Blue/Black/Red | Safety, Rubberized   | Nylon     | L-XL  |
| 87-1944  | Top Grain Goatskin | Premium | Gunn    | Single     | Canvas       | Red            | Safety, Rubberized   | Nylon     | L     |











▲130-600WL



▲130-600WM



▲ 130-650BM



▲130-650WL



▲ 130-650WL

#### **CABARET™ DRESS GLOVE**

- Constructed in full fashion pattern with fourchettes and set-in thumbs for a tailored fit
- Three lines of raised stitching on back

#### Cabaret™ 100% Stretch Nylon Dress Glove

| STYLE     | COLOR | CUFF<br>STYLE | HEM<br>STYLE | PALM     | RAISED<br>Stitching | SIZES  |
|-----------|-------|---------------|--------------|----------|---------------------|--------|
| 130-600GM | Gray  | Open Cuff     | -            | Standard | With                | Mens   |
| 130-600WL | White | Open Cuff     | -            | Standard | With                | Ladies |
| 130-600WM | White | Open Cuff     | -            | Standard | With                | Mens   |
| 130-650BM | Black | Snap Closure  | -            | Standard | With                | Mens   |
| 130-650WL | White | Snap Closure  | -            | Standard | With                | Ladies |
| 130-650WM | White | Snap Closure  | -            | Standard | With                | Mens   |
|           |       |               |              |          |                     |        |











▲ 130-100WM



▲ 130-100WMNZ



▲ 130-100WMPD



▲ 130-150WM





▲ 97-520H



▲ 97-520



**CABARET™ COTTON GLOVE** 

- Constructed in full fashion pattern with fourchettes and set-in thumbs for a tailored fit
- Three lines of raised stitching on back

#### Cabaret™ 100% Cotton Dress Glove

| COLOR       | CUFF<br>STYLE  | HEM STYLE   | PALM           | RAISED<br>STITCHING     | SIZES                                       |
|-------------|--|---|----------------|-------------------------|---|
| Gray        | Open Cuff  | -   | Standard       | With                    | Mens  |
| White       | Open Cuff  | -   | Standard       | With                    | S-XL  |
| White       | Open Cuff  | -   | Standard       | Without                 | XS-XL                                       |
| White       | Open Cuff  | -   | Plastic Dotted | With                    | S-XL  |
| White       | Snap Closure   | -   | Standard       | With                    | S-XL  |
| ht Two-Pied | e Ambidext   | trous Cotto   | n Glove        |                         |   |
| White       | -  | Rolled  | -              | -                       | Mens  |
| White       | -  | Overlock Stitch   | -              | -                       | Mens  |
| White       | -  | Unhemmed  | -              | -                       | Mens  |
| White       | -  | Unhemmed  |                | -                       | Ladies                                      |
|             | Gray White | Gray Open Cuff White Snap Closure ht Two-Piece Ambidext White - White - | Gray           | STYLE   HEMSTYLE   PALM | FALM   STYLE   HEM STYLE   PALM   STITCHING |





MADE FOR WORKING™



TOUGHEST MATERIALS.
TOUGHEST STANDARDS.
TOUGHEST PROTECTION.™

This section contains high performance task-specific gloves. These are field-tested gloves, designed for real-world environments using advanced, composite materials and built to deliver a higher level of performance in the harshest conditions. Key markets include Oil & Gas, Mining, Construction, Electrical and Gas Utilities and Mechanical Trades.

## **EVERY INDUSTRY HAS SPECIFIC NEEDS**

High Performance gloves are generally considered to be gloves that are designed and built for the toughest of jobs. Key applications include Oil & Gas, Heavy Industry, Mining, Trench Work and Construction. These gloves are typically composed of multiple materials that may include natural leathers and/or tough synthetics that are highly cut, tear and puncture-resistant. Key to the enhanced protective nature of these gloves is the back-of-hand impact protection where thermoplastic rubber (TPR) or similar elastomers are carefully applied to maximize coverage, protection and flexibility. The recently released ANSI 138 standard for back-of-hand impact protection provides a testing and scoring method for impact protection. It allows for a score of 1 to 3, low to high, based on the mean transmitted force across several specific points across the back of the hand, knuckles and fingers.

**Task-specific** and **Mechanics gloves** are gloves that are designed for specific jobs. Our product developers take the time to understand every aspect of a job to learn the pain points, the high-risk points and the high wear points. Then they find the right glove design that mitigates all of these while providing the wearer with comfort and dexterity to do the job.

ARC Rated (AR) gloves help provide flame and thermal protection from exposure to an electrical ARC flash. Gloves are a vital component of PPE worn to protect workers while working around energized equipment. AR rated gloves are designed and treated to help limit exposure and burn percentage as a result of an electrical ARC flash incident. The National Fire Protection Association (NFPA) outlines four ARC Flash PPE Categories to classify ranges of ARC flash hazards and the corresponding requirements for Personal Protective Equipment (PPE).

Flame resistant (FR) gloves earn their designation because they are made of fabrics that are inherently resistant to or are treated to be resistant to igniting when exposed directly to flame. The material resists ignition or is designed to self-extinguish when ignited. FR gloves can also be designed with an extra liner that provides a thermal barrier to help protect the wearer's skin when exposed to direct heat energy and help minimize the risk.



HEAVY DUTY



IMPACT



ARC FLASH













#### 120-MP2415

- Silicone grip delivers unparalleled grip in dry and light oil applications - PVC palm patch provides

increased abrasion resistance and allows rope and chains to slide through the hand when guiding









#### 120-MP3120

- PVC palm provides enhanced abrasion resistance and extended wear for heavy-duty jobs - Includes unparalleled D30° foam layer that provides ANSI 138 Level 3 impact protection









#### 120-MP2120

- PVC palm provides enhanced abrasion resistance and extended wear for heavy-duty jobs - Double-stitched for

long-lasting performance









#### 120-MP2110

- PVC dot pattern channels oil while providing enhanced grip
- Flex points added on fingers for better grip and dexterity





### 120-MP2100

- Cotton corded palm absorbs and channels oil away from surface to provide improved grip

- Hi-Vis color for added visibility







#### 87015

- Synthetic leather double palm with reinforced red PVC grip
- Heavy-duty TPR knuckle provides superior pinch protection







#### 120-5150

TUFFMAX5

- Lightweight HPPE shell provides excellent dexterity
- Nitrile MicroSurface coating provides good grip in oily conditions and a secure grip in dry conditions









#### 87812

- Insulated for cold weather environments
- Green cotton corded palm provides a secure oily grip







#### 120-5130

TUFFMAX3"

- Lightweight HPPE shell provides excellent dexterity
- Secure dry and good oily grip

Optimal combination of durability, dexterity and visibility











#### 87810

- Flexible TPR molded finger, thumb and back-of-hand impact protection
- Touchscreen compatible
- Red palm for easy signaling









#### 87811

- Fleece lined, waterproof - Flexible TPR molded finger,
- thumb and back-of-hand impact protection
- Touchscreen compatible - Red palm for easy signaling





#### 120-5900

MAXIMUM SAFETY MOG - Reinforced synthetic leather palm for secure dry and good oily grip







#### 87010

R2 RIGACE"

- Silicone honeycomb grip repels liquids
- Designed to perform in slick conditions
- Operates well in a wide temperature range

# Reduce the risk to ensure maximum effectiveness

| STYLE      | ANSI CUT | EN388  | ANSI 138 | GRIP                     | BACK    | CUFF                             | COLOR                           | SIZES   |
|------------|----------|--------|----------|--------------------------|---------|----------------------------------|---------------------------------|---------|
| 120-5130   | A2       | 4343BX | 2        | Nitrile MicroSurface     | HPPE    | Slip-On with Hook & Loop Closure | Hi-Vis Green/Black              | S-2XL   |
| 120-5150   | A4       | 4X44DP | 2        | Nitrile MicroSurface     | HPPE    | Slip-On with Hook & Loop Closure | Hi-Vis Orange/Black             | M-2XL   |
| 120-5900   | -        | 3111XX | 1        | PVC Sandy Grip           | Spandex | Slip-On with Hook & Loop Closure | Hi-Vis Orange/Black             | M-3XL   |
| 120-MP2100 | A2       | 1X21B  | 2        | Cotton Corded            | Spandex | Hook & Loop                      | Green / Black                   | M - 3XL |
| 120-MP2110 | A2       | 4X22B  | 2        | Microfiber with PVC Dots | Spandex | Slip-On                          | Orange / Red / Yellow           | M - 3XL |
| 120-MP2120 | A2       | 4X43B  | 2        | PVC                      | Spandex | Slip-On                          | Hi-Vis Yellow / Red             | M - 3XL |
| 120-MP2415 | A5       | 3X43E  | 2        | Microfiber with Silicone | Spandex | Slip-On                          | Red / Yellow                    | M - 3XL |
| 120-MP3120 | A2       | 4X43B  | 3        | PVC                      | Spandex | Slip-On                          | Black / Red / Orange            | M - 3XL |
| 87010      | -        | 3221X  | -        | Silicone Pattern         | Spandex | Slip-on                          | Hi-Vis Orange/Red/Hi-Vis Yellow | S-3XL   |
| 87015      | A6       | 4543F  | 2        | PVC Pattern              | Spandex | Slip-on                          | Red/Yellow                      | S-3XL   |
| 87810      | A2       | -      | 1        | Reinforced Polyurethane  | Spandex | Slip-On with Hook & Loop Closure | Hi-Vis Yellow/Red/Black         | S-3XL   |
| 87811      | A2       | -      | 1        | Reinforced Polyurethane  | Spandex | Slip-On with Hook & Loop Closure | Hi-Vis Yellow/Red/Black         | S-3XL   |
| 87812      | A3       | 1333C  |          | -                        | Spandex | Slip-on                          | Hi-Vis Yellow                   | S-3XL   |







#### 120-4200 MAXIMUM SAFETY® JOURNEYMAN<sup>™</sup>

- Internal foam padded palm dampens vibration
- Nylon spandex back for comfort and breathability



120-4600

MAXIMUM SAFETY° VIZ" Synthetic leather palm provides good dry and light oily grip PVC on index finger and thumb for fine

parts handling



#### 86400

IRONCAT\* HEAVY-DUTY GRAIN DEERSKIN GLOVES - Mechanics style





#### 89301

EXTREME WORK® - Tough-X™ suede with padded palm minimizes vibration Reinforced fingertips

and thumb crotch for added durability



#### 89306 EXTREME WORK® STRIKE PROTEX™

- -Tough-X™ suede lasts up to 5x longer than traditional synthetic leathers
- TPR for added impact and pinch protection



### 89308

EXTREME WORK® -Tough-X™suede lasts up to 5x longer than traditional synthetic leathers -Spandex back for added comfort and breathability



#### 1JM500

-Synthetic leather palm with PVC panels provides good dry and light oily grip

Designed to withstand heavy-duty handling and highly abrasive jobs

#### Heavy-Duty Work Gloves

| ricary Daty v | tork aloves |                   |                             |                          |                     |       |
|---------------|-------------|-------------------|-----------------------------|--------------------------|---------------------|-------|
| STYLE         | EN388       | GRIP              | BACK                        | CUFF                     | COLOR               | SIZES |
| 120-4200      | 2112        | Goatskin Leather  | Reinforced Goatskin Leather | Slip-on                  | Black/Brown         | S-2XL |
| 120-4300      | -           | PVC Sandy Grip    | Neoprene / Nylon            | Slip-On with Hook & Loop | Black/Gray          | S-2XL |
| 120-4600      | -           | Silicone          | Spandex                     | Slip-On with Hook & Loop | HI-Vis Orange/Black | S-2XL |
| 120-4720      | 1221        | Polycord Canvas   | Spandex                     | Slip-on                  | Hi-Vis Orange       | M-2XL |
| 86400         | -           | Deerskin Leather  | Spandex                     | Slip-On with Hook & Loop | Gold/Black          | M-2XL |
| 89300         | -           | Tough-X™ Suede    | Spandex                     | Slip-on                  | Black/Gray          | S-2XL |
| 89301         | -           | Tough-X™ Suede    | Spandex                     | Slip-On with Hook & Loop | Black Gray          | S-2XL |
| 89302         | -           | Silicone Pattern  | Spandex                     | Slip-On with Hook & Loop | Black/Blue          | M-2XL |
| 89302GY       | -           | Silicone Pattern  | Spandex                     | Slip-On with Hook & Loop | Black/Gray          | M-2XL |
| 89303         | -           | PVC Sandy Grip    | Spandex                     | Slip-On with Hook & Loop | Black/Red           | S-2XL |
| 89303GY       | -           | PVC Sandy Grip    | Spandex                     | Slip-On with Hook & Loop | Black/Gray          | S-2XL |
| 89306         | -           | PVC Sandy Grip    | Spandex                     | Slip-On with Hook & Loop | Black/Hi-Vis Green  | M-2XL |
| 89307         | -           | Tough-X™ Suede    | Spandex                     | Slip-On with Hook & Loop | Black/Gray          | M-2XL |
| 89308         | -           | PVC Sandy Grip    | Spandex                     | Slip-On with Hook & Loop | Black/Hi-Vis Green  | S-2XL |
| 893080R       | -           | PVC Sandy Grip    | Spandex                     | Slip-On with Hook & Loop | Black/Hi-Vis Orange | S-2XL |
| 1JM500        | -           | Synthetic Leather | Spandex                     | Slip-On with Hook & Loop | Hi-Vis Orange/Black | M-3XL |
|               |             |                   |                             |                          |                     |       |

| STYLE NUMBER | ANSI CUT | EN388 | ANSI/ISEA 138  | HIDE                   | LINER MATERIAL            | LINER COLOR | SIZES |
|--------------|----------|-------|----------------|------------------------|---------------------------|-------------|-------|
| 9916         | A7       | -     | Impact Level 1 | Grain Goatskin Leather | Kevlar <sup>*</sup> Blend | Yellow      | S-3XL |
| 9920         | A4       | -     | Impact Level 2 | Grain Goatskin Leather | Kevlar <sup>*</sup> Blend | Yellow      | S-3XL |













#### 09-LC533AR BOSS® XTREME TOP GRAIN GOATSKIN

Drivers gloves feature slip-on styling to provide good fit and comfort Aramid liner for added

cut and heat protection







# KS992K

BOSS® XTREME TOP GRAIN COWHIDE Drivers gloves feature slip-on styling to provide good fit and comfort Aramid liner for added

cut and heat protection







KS9911KP OIL ARMOR" - Oil Armor™ technology finish applied after tanning to enhance resistance to oil







KS993KOA OIL ARMOR™ - Finish enhances resistance to oil and dirt







# KS993KOAB

OIL ARMOR" - Oil Armor™ finish applied after tanning to enhance resistance to oil and dirt - TPR for added impact

and pinch protection













and dirt









G-TEK® POLYKOR® BLENDED GLOVE - Aramid blended shell nrovides excellent cut resistance and protects against low heat and sparks

- Secure grip in dry, wet and oily conditions

# Tailored to deliver exceptional performance in extreme environments

#### Arc Rated Gloves

| STYLE      | ANSI CUT | EN388  | ANSI 138 | EN 407 | PPE CATEGORY | CAL/CM <sup>2</sup> | GRIP                       | LINER          | BACK             | CUFF       | COLOR       | SIZES  |
|------------|----------|--------|----------|--------|--------------|---------------------|----------------------------|----------------|------------------|------------|-------------|--------|
| 09-K3750   | A2       | 3322BX | -        | -      | 3            | 28.5                | Top Grain Goatskin Leather | Kevlar*        | Goatskin Leather | Slip-on    | Natural     | S-3XL  |
| 09-LC533AR | A5       | 2X32E  | -        | -      | 4            | 44                  | Top Grain Goatskin Leather | Aramid         | Goatskin Leather | Slip-On    | Natural     | S-3XL  |
| 16-AR413   | A4       | 3X4DX  | -        | -      | 2            | 13                  | MicroSurface Neoprene      | Aramid Blended | -                | Knit Wrist | Green/Black | S-2XL  |
| 713KSSN    | A6       | 4542FX | -        | -      | 1            | 4.4                 | Nitrile Foam               | Aramid Blended | -                | Knit Wrist | Green/Black | XS-3XL |
| KS9911KP   | A4       | 2524DX | -        | -      | 4            | 43                  | Top Grain Goatskin Leather | Aramid/Fleece  | Goatskin Leather | Slip-on    | Brown       | S-3XL  |
| KS992K     | A4       | 2432DX | -        | -      | 4            | 43                  | Top Grain Cowhide Leather  | Kevlar*        | Cowhide Leather  | Slip-on    | Natural     | S-3XL  |
| KS993KOA   | A4       | 2524DX | -        | -      | 4            | 43                  | Top Grain Goatskin Leather | Aramid         | Goatskin Leather | Slip-on    | Brown       | S-3XL  |
| KS993KOAB  | A4       | 2524DX | 2        | -      | 4            | 43                  | Top Grain Goatskin Leather | Aramid         | Goatskin Leather | Slip-on    | Brown       | S-3XL  |







# Mechanics

Mechanical Equipment Maintenance and Repair / Parts Inspection and Cleaning /





120-4900 MAXIMUM SAFETY BRICKYARD™ Synthetic leather palm provides good dry and light oily grip Silicone palm coating



120-MX2805 MAXIMUM SAFETY® MECHANICS GLOVES Designed to protect the professional mechanic from heat, cold and abrasion - Launderable

| STYLE      | GRIP                                 | BACK               | CUFF                             | COLOR      | SIZES |
|------------|--------------------------------------|--------------------|----------------------------------|------------|-------|
| 120-4500   | Silicone                             | Neoprene/Nylon     | Slip-On with Hook & Loop Closure | Gray/Black | S-2XL |
| 120-4900   | Silicone                             | Neoprene/Nylon     | Slip-On with Hook & Loop Closure | Black/Gray | S-2XL |
| 120-MX2805 | Amara <sup>*</sup> Synthetic Leather | Elastane/Polyester | Slip-On with Hook & Loop Closure | Black      | S-2XL |







# Task-Specific

Operating Vibrating Tools and Equipment / Maintenance and Repair Lifting and Handling Medium to Heavy Objects



120-4400 MAXIMUM SAFETY® GUNNER™ AV Synthetic leather palm provides good dry and light oily grip NeoRubber inserts



122-169 MAXIMUM SAFETY® ANTI-VIBRATION - Cowhide leather construction provides comfort, durability



122-AV14 MAXIMUM SAFETY® LIFTING GLOVES Ergonomic design reduces hand fatigue Crocheted cotton mesh back for breathability



122-AV70 MAXIMUM SAFETY® LIFTING GLOVES - Ergonomic design reduces hand fatigue Palm pad insert absorbs and dampens shock to the joints of the hand

# Designed to reduce hand fatigue

#### Anti-Vibration Gloves

| STYLE          | GRIP                      | BACK                  | CUFF                     | COLOR      | SIZES |
|----------------|---------------------------|-----------------------|--------------------------|------------|-------|
| 120-4400       | PVC Sandy Grip            | Neoprene/Nylon        | Slip-On with Hook & Loop | Black/Gray | S-2XL |
| 122-169        | Top Grain Cowhide Leather | Split Cowhide Leather | Slip-on                  | Beige/Gray | S-2XL |
| 122-AV71       | Goatskin Leather          | Lycra*                | Hook & Loop Closure      | Black      | S-XL  |
| Lifting Gloves |                           |                       |                          |            |       |
| 122-AV14       | Leather                   | Crocheted Cotton      | Hook & Loop Closure      | Black      | S-2XL |
| 122-AV70       | Sheepskin Leather         | Stretch Fabric        | Hook & Loop Closure      | Black/Gold | S-2XL |

# **SECTION:** Arm Protection





KUT MADE IN AMERICA ARM PROTECTION FOR INDUSTRIAL W **ARM PROTECTION SOLUTIONS** FOR INDUSTRIAL WORKERS

Kut Gard is the Made in America brand for factories and operations demanding the highest level of cut resistant sleeves. Proprietary engineered varns and the ability to configure custom solutions make Kut Gard the brand of choice for safety managers.



THE #1 TRUSTED BRAND FOR HIGH-RISK FOOD **INDUSTRY WORKERS** 

Made in the USA, Claw Cover sleeves are designed to provide high-level cut protection while complying with both U.S. and Canadian standards for food contact. Claw Cover' sleeves are launderable and can be used for operations where direct, indirect, and incidental contact with food may occur.

## YARN & FIBER TECHNOLOGIES

ACP™ & ATA° proprietary blends use encapsulated glass fibers to create a strong, cut resistant option with no skin irritation.

**Dyneema**\* is made from ultra-high molecular weight HPPE, offering superior strength and high cut resistance. Dyneema and the stronger Dyneema Diamond fiber technology is soft and comfortable and dissipates heat for a cool-wearing effect. Dyneema fibers are not designed for use near heat or in flame-resistant applications.

Kevlar\* (Para-Aramid) is inherently flame resistant and known for its high strength and excellent cut resistance. Kevlar is blended with different materials like ACP or cotton to enhance its performance.

PolyKor\* Xrystal" is a proprietary PIP\* yarn blended with Para-Aramid and HPPE to greatly enhance cut protection without the use of glass or steel.

PolyKor\* combines PIP's proprietary fibers and engineered yarns to produce affordable cut resistant sleeves designed to surpass performance characteristics to optimize comfort and function for every application.

Pritex\* is a proprietary synthetic blend with inherent antimicrobial properties. Offered in general purpose styles for protection against minor scrapes and contamination or blended with cut resistant fibers like Dyneema\*/ACP\*\* or Kevlar\*/ACP\*\* as an economical alternative to higher-priced blends.

Cotton is a natural fiber that provides sweat absorption and all-day comfort. Polyester is a more durable alternative to cotton offering added protection from abrasion.







**GLASS** HANDLING

METAL HANDLING SHARP PARTS **ASSEMBLY** 







RESISTANCE

INDUSTRIAL

CONSTRUCTION







CUTTING

CHOPPING

FII FTING

ent used on sleeve fiber/yarns help to inhibit bacteria, mold and mildew from developing in the presence of sweat and moisture, thereby improving comfort and extending the life of the sleeve.





# Easy-To-Order Sleeve & Glove Combinations **KUT GARD° HIGH RISK**

Sheet Metal and Stamping / Glass Handling / Automotive



# PROTECTION DOES NOT **END AT THE WRIST**







▲ 07-KAB720

▲ 07-KAB750PD

#### Kut Gard® ACP™ / Kevlar® Blend Cut Resistant Sleeves

| STYLE        | ANSICUT | MATERIAL                         | CONSTRUCTION             | PLY   | TOP CUFF | BOTTOM CUFF   | COLOR | LENGTH  |
|--------------|---------|----------------------------------|--------------------------|-------|----------|---------------|-------|---------|
| 10-21KABK    | A3      | ACP™ / Kevlar <sup>®</sup> Blend | Smart-Fit™ Seamless Knit | 1-Ply | Serged   | Straight      | Gray  | 18"     |
| 10-21KABK-ET | A3      | ACP™ / Kevlar <sup>®</sup> Blend | Smart-Fit™ Seamless Knit | 1-Ply | Serged   | Thumb Elastic | Gray  | 18"     |
| 10-21KABKTH  | A3      | ACP™ / Kevlar° Blend             | Smart-Fit™ Seamless Knit | 1-Ply | Serged   | Thumb Hole    | Gray  | 18"     |
| 10-KABBK     | A4      | ACP™ / Kevlar <sup>®</sup> Blend | Blousy Fit               | 1-Ply | Serged   | Straight      | Gray  | 18"-22" |
| 10-KABBKTH   | A4      | ACP™ / Kevlar° Blend             | Blousy Fit               | 1-Ply | Serged   | Thumb Hole    | Gray  | 18"     |
| 10-KABK      | A5      | ACP™ / Kevlar <sup>®</sup> Blend | Regular                  | 1-Ply | Serged   | Straight      | Gray  | 18"     |
| 10-KABKTH    | A5      | ACP™ / Kevlar <sup>®</sup> Blend | Regular                  | 1-Ply | Serged   | Thumb Hole    | Gray  | 18"-22" |
| 10-KASBK     | A3      | ACP™ / Kevlar° Blend             | Regular                  | 1-Ply | Serged   | Straight      | Gray  | 14"-18" |
| 10-KASBTH    | A3      | ACP™ / Kevlar <sup>®</sup> Blend | Regular                  | 1-Ply | Serged   | Thumb Hole    | Gray  | 18"     |

REPLACE STANDARD 18" LENGTH WITH ANY CUSTOM LENGTH FROM 10" - 24"

#### 

| STYLE        | ANSICUT | MATERIAL                         | CONSTRUCTION  | GAUGE | WEIGHT      | COATING              | COLOR | SIZES | PROP 65 |
|--------------|---------|----------------------------------|---------------|-------|-------------|----------------------|-------|-------|---------|
| 07-KAB720    | A6      | ACP™ / Kevlar <sup>®</sup> Blend | Seamless Knit | 7     | Heavyweight | Uncoated             | Gray  | M-XL  | -       |
| 07-KAB750    | A4      | ACP™ / Kevlar <sup>®</sup> Blend | Seamless Knit | 13    | Lightweight | Uncoated             | Gray  | XS-XL | -       |
| 08-KAB750PD  | A4      | ACP™ / Kevlar <sup>®</sup> Blend | Seamless Knit | 13    | Lightweight | PVC Dot              | Gray  | XS-XL | -       |
| 08-KAB750PDD | A4      | ACP™ / Kevlar <sup>®</sup> Blend | Seamless Knit | 13    | Lightweight | PVC Dot Double-Sided | Gray  | XS-XL | -       |





# SMART-FIT<sup>™</sup>Sleeves

ONE-SIZE-FITS-ALL SLEEVE SOLUTION

Sheet Metal and Stamping / Glass Handling / Assembly / Automotive

Scan it





#### 10-V21DAX

- PolyKor<sup>\*</sup> Xrystal<sup>\*\*</sup> / Aramid blend is lightweight and provides protection against high cut hazards
- Excellent FR properties will not melt or sustain a flame - 100% silicone-free





### 20-21HX

- PolyKor® Xrystal® blended knit is lightweight and provides excellent protection against medium cut hazards
- Withstands repeated washing in chlorine bleach and caustic detergents to remove dirt, odor, grease, oil and bacteria
- 100% silicone-free





10-21AXTH

- PolyKor® Xrystal® blended knit is lightweight and provides protection against medium cut hazards - Integrated thumb hole allows protection all the way to the knuckle
- without sacrificing dexterity - Excellent FR properties will not melt or sustain a flame





#### 15-21KVBK

- Proprietary ACP"/ Kevlar\*/Pritex\* blend with antimicrobial fibers provides exceptional comfort and will not cause skin irritation
- Excellent abrasion resistance
- Silicone and latex-free



#### ANSI **A3**

#### 20-21DACP

- Proprietary ACP" / Dyneema<sup>®</sup> blend provides excellent protection for light cut risks, lacerations and abrasions
- Lightweight and comfortable, will fit over clothing or directly on the arm
- 100% silicone-free
- Meets FDA & USDA food handling requirements





#### 10-21KABK

- Proprietary ACP"/ Kevlar\* blend provides excellent protection from low levels of heat and spark
- 100% silicone-free





- 10-21KABK-ET - Proprietary ACP"/ Kevlar® blend provides excellent protection from low levels of heat and spark
- Elastic thumb strap provides an improved fit when worn with hand protection
- 100% silicone-free







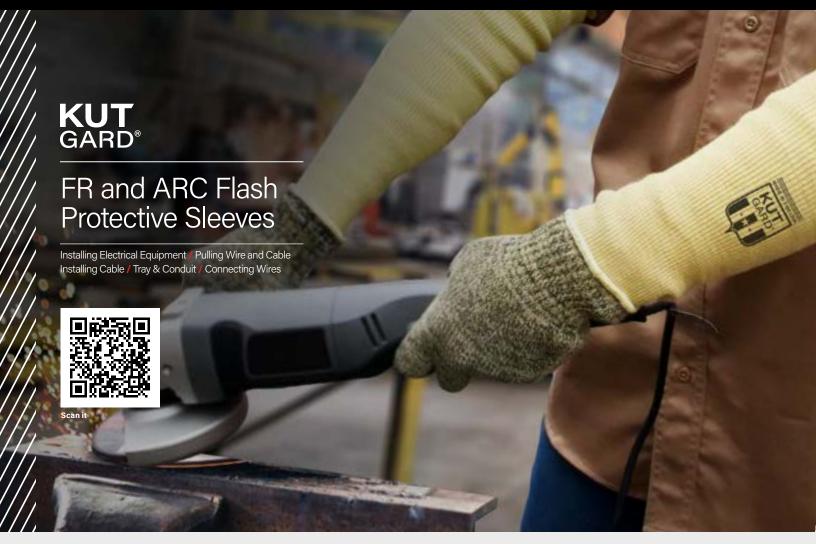
#### 15-21PRIBPS-ET

- Proprietary Pritex\* blend with antimicrobial fibers provides exceptional comfort and helps prevent skin irritation
- Silicone and latex-free

#### Kut Gard Smart Fit Technology

| STYLE            | ANSICUT | MATERIAL  | CONSTRUCTION             | PLY | TOP CUFF | BOTTOM CUFF   | COLOR         | STANDARD LENGTH |
|------------------|---------|---|--------------------------|-----|----------|---------------|---------------|-----------------|
| 10-21ACPCBTH     | A4      | ACP™ / Kevlar® Blend  | Smart-Fit™ Seamless Knit | 1   | Serged   | Thumb Hole    | Green         | 18"             |
| 10-21AXTH        | A5      | PolyKor <sup>*</sup> Xrystal <sup>*</sup> / Aramid Blend                | Smart-Fit™ Seamless Knit | 1   | Serged   | Thumb Hole    | Yellow        | 18"             |
| 10-21HACPNY-ET   | A3      | ACP" / Kevlar <sup>®</sup> Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Elastic | Neon Yellow   | 18"             |
| 10-21KABK        | A3      | ACP" / Kevlar <sup>*</sup> Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Straight      | Gray          | 18"             |
| 10-21KABK-ET     | A3      | ACP" / Kevlar <sup>®</sup> Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Elastic | Gray          | 18"             |
| 10-21KABKTH      | A3      | ACP" / Kevlar <sup>*</sup> Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Hole    | Gray          | 18"             |
| 10-21KVACPMBK    | A4      | ACP™ / Kevlar® Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Straight      | Green         | 18"             |
| 10-21KVACPMBK-ET | A4      | ACP" / Kevlar <sup>*</sup> Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Elastic | Green         | 18"             |
| 10-21KVACPMBKTH  | A4      | ACP" / Kevlar <sup>*</sup> Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Hole    | Green         | 18"             |
| 15-21KVBK        | A4      | ACP" / Kevlar* / Pritex* Blend  | Smart-Fit" Seamless Knit | 1   | Serged   | Straight      | Green         | 14"             |
| 15-21PRIBPS-ET   | A2      | Pritex°   | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Elastic | Black         | 18"             |
| 15-21PRIWPS-ET   | A2      | Pritex°   | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Elastic | White         | 18"             |
| 20-21DACP        | A3      | ACP" / Dyneema <sup>*</sup> Blend                                       | Smart-Fit" Seamless Knit | 1   | Serged   | Straight      | Gray          | 18"             |
| 20-21DACPBPTHPT  | A4      | ACP" / Dyneema <sup>*</sup> Blend                                       | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Hole    | Salt & Pepper | 18"             |
| 20-21DACP-ET     | A3      | ACP" / Dyneema <sup>*</sup> Blend                                       | Smart-Fit" Seamless Knit | 1   | Serged   | Thumb Elastic | Gray          | 18"             |
| 20-21DHX-ET      | A8      | PolyKor* Xrystal*   | Smart-Fit" Seamless Knit | 2   | Serged   | Thumb Elastic | Gray          | 18"             |
| 20-21HX          | A5      | PolyKor* Xrystal*   | Smart-Fit" Seamless Knit | 1   | Serged   | Straight      | Gray          | 18"             |
| 20-21XS          | A5      | PolyKor <sup>*</sup> Xrystal <sup>**</sup> / Suprene <sup>*</sup> Blend | Smart-Fit" Seamless Knit | 1   | Serged   | Straight      | Brown         | 18"             |
|                  |         |   |                          |     |          |               |               |                 |









# 10-K46

- FR Viscose / Kevlar\* blend provides excellent thermal and flame protection from high heat and open flame
- Elastic end provides a snug fit and helps
- eliminate debris from entering the sleeve - Thumb hole allows protection all the way to the knuckle without sacrificing dexterity









### 10-KAM

- ARC-Rating ATPV: 9.5 cal/cm² to protect against dangerous electric arc flashes - Proprietary ACP" technology and Kevlar° blend provides excellent protection against heat, cuts, lacerations and abrasions - Thumb hole allows protection all the way to the knuckle

# **FRAND** ARC FLASH **PROTECTION**

#### FR Sleeves

| STYLE             | ANSI CUT | MATERIAL ARC RATED   |                              | CONSTRUCTION  | PLY | TOP CUFF | BOTTOM CUFF | COLOR        | STANDARD LENGTH |
|-------------------|----------|----------------------|------------------------------|---|-----|----------|-------------|--------------|-----------------|
| 10-K46            | A2       |                      |                              | DuPont" Kevlar" Wrist with Thumb Hole &<br>Blue/Gold Elastic at Top | 1   | Serged   | Straight    | Yellow/Brown | 18"             |
| ARC Flash Sleeves |          |                      |                              |   |     |          |             |              |                 |
| 10-KAM            | A5       | ACP™ / Kevlar® Blend | ARC-Rating ATPV: 9.5 cal/cm2 | Cut-and-Sewn  | 2   | Serged   | Thumb Hole  | Gray         | 18"             |





# **Cut Resistant Sleeves**

FORM-FITTING SEAMLESS KNIT SLEEVES FLEXIBLE AND COOL WEARING

Automotive / Glass Operations / Sheet Metal Fabrication / Manufacturing of Appliances and Metal Enclosed

### **POLYKOR®**

Affordable protection optimized to deliver comfort and performance that workers demand



#### ANSI Α5

# 10-21AX

- Resistant to low heat and spark - Smart-Fit" technology raises the
- standard for performance knit sleeves offering a unique stretch and recovery - 100% silicone-free



#### 20-HXB

- PolyKor\*Xrystal\* blended provides medium protection from cuts and scrapes
- Blousy construction offers a loose fit to reduce fatique
- 100% silicone free

## **DYNEEMA®**

Unparalleled comfort and coolness while providing cut and abrasion resistance





#### 20-TGNS

- Spun Dyneema\* / nylon blend provides light protection from cuts and scrapes
- Offers unparalleled comfort and coolness while providing cut and abrasion resistance
- Elastic top provides a snug fit



# A2

#### 20-D

- Economical protection from light cut hazards
- High resistance to abrasion
- Elastic top provides a snug fit

### Kut Gard PolyKor Sleeves

| STYLE         | ANSI CUT   | 21 CFR                 | MATERIAL   | CONSTRUCTION             | PLY | TOP CUFF | BOTTOM CUFF | COLOR  | STANDARD LENGTH |
|---------------|------------|------------------------|--|--------------------------|-----|----------|-------------|--------|-----------------|
| 10-21AX       | A5         | -                      | PolyKor* Xrystal* / Aramid Blend                                       | Smart-Fit™ Seamless Knit | 1   | Serged   | Straight    | Yellow | 18"             |
| 10-AXS        | A4         | -                      | PolyKor* Xrystal* / Aramid Blend                                       | Seamless Knit            | 1   | Serged   | Straight    | Yellow | 18"             |
| 10-AXSTH      | A4         | -                      | PolyKor* Xrystal* / Aramid Blend                                       | Seamless Knit Tube Knit  | 1   | Serged   | Thumb Hole  | Yellow | 18"             |
| 20-HXB        | A4         | -                      | PolyKor* Xrystal*  | Blousy                   | 1   | Serged   | Straight    | Gray   | 18"             |
| 20-XSB        | A4         | -                      | PolyKor <sup>*</sup> Xrystal <sup>*</sup> / Suprene <sup>*</sup> Blend | Blousy                   | 1   | Serged   | Straight    | Brown  | 18"             |
| Kut Gard With | Dyneema* / | Dyneema <sup>®</sup> D | Piamond  |                          |     |          |             |        |                 |
| 20-21DACPTH   | A4         | -                      | ACP" / Dyneema <sup>*</sup> Blend                                      | Cut-and-Sewn             | 2   | Serged   | Thumb Hole  | Gray   | 18"             |
| 20-D          | A4         | -                      | Dyneema <sup>*</sup> Diamond   | Seamless Knit            | 1   | Serged   | Straight    | White  | 10"             |
| 20-SD         | A4         | -                      | Spun Dyneema* / Nylon Blend  | Seamless Knit            | 1   | Serged   | Straight    | White  | 14"             |
| 20-TG         | A4         | -                      | Dyneema <sup>®</sup> Diamond   | Seamless Knit            | 2   | Serged   | Straight    | Gray   | 14"             |
| 20-TGNS       | A4         | -                      | Dyneema <sup>®</sup> Diamond   | Seamless Knit            | 2   | Serged   | Straight    | Grav   | 18"             |



## ATA® / HPPE BLEND

Full range of proprietary blended cut resistant sleeves provide the best value in performance, comfort and high-risk protection



# **COLOR CODED HEM IDENTIFIES ANSI CUT PROTECTION**

#### ATA TECHNOLOGY SLEEVES

- Protection against a wide range of cut hazards
- Offers unparalleled comfort and coolness while providing cut and abrasion resistance

| Kut Gard Made with ATA Technology | Kut | Gard | Made | with | ATA° | Technolo | gy |
|-----------------------------------|-----|------|------|------|------|----------|----|
|-----------------------------------|-----|------|------|------|------|----------|----|

| STYLE                  | ANSICUT | MATERIAL                              | CONSTRUCTION                | PLY | TOP CUFF    | BOTTOM CUFF | COLOR  | STANDARD LENGTH |
|------------------------|---------|---------------------------------------|-----------------------------|-----|-------------|-------------|--------|-----------------|
| 20-S13ATA/PE2          | A2      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S13ATA/PE2-T        | A2      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |
| 20-S13ATA/PE3          | A3      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S13ATA/PE3-T        | A3      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |
| 20-S13ATA/PE4          | A4      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S13ATA/PE4-T        | A4      | ATA <sup>*</sup> Technology with HPPE | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |
| 20-S13ATA/PE4-VEL      | A4      | ATA <sup>*</sup> Technology with HPPE | Machine Knit                | 2   | Hook & Loop | Straight    | Gray   | 18" / 22"       |
| 20-S13ATA/PE4-T-VEL    | A4      | ATA" Technology with HPPE             | Machine Knit                | 2   | Hook & Loop | Thumb Hole  | Gray   | 18" / 22"       |
| 20-S13ATA/PE4HVO-VEL   | A4      | ATA" Technology with HPPE             | Machine Knit                | 2   | Hook & Loop | Straight    | Orange | 18" / 22"       |
| 20-S13ATA/PE4HVO-T-VEL | A4      | ATA" Technology with HPPE             | Machine Knit                | 2   | Hook & Loop | Thumb Hole  | Orange | 18" / 22"       |
| 20-S13ATA/PE5          | A5      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S13ATA/PE5-T        | A5      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |
| 20-S13ATA/PE6          | A6      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S13ATA/PE6-T        | A6      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |
| 20-S10ATA/PE7          | A7      | ATA <sup>*</sup> Technology with HPPE | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S10ATA/PE7-T        | A7      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |
| 20-S10ATA/PE8          | A8      | ATA° Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S10ATA/PE8-T        | A8      | ATA° Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |
| 20-S10ATA/PE9          | A9      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Straight    | Gray   | 18"             |
| 20-S10ATA/PE9-T        | A9      | ATA" Technology with HPPE             | Machine Knit, Antimicrobial | 1   | Serged      | Thumb Hole  | Gray   | 18"             |



### MADE WITH KEVLAR®

DuPont™ Kevlar® is light, comfortable and provides protection against low heat and spark, cuts, lacerations and abrasions





#### 10-BKDS - Protection from light cut hazards

- Resistance to low heat and spark - 2-ply for additional wear protection - Dark color hides dirt





### 10-KS

- Protection from light cut hazards - Resistance to low heat

and spark - 2-ply for additional wear protection





#### 10-KSTO

- Protection from medium cut hazards
- Resistant to low heat and spark







- 10-KSS Protection from light
- cut hazards - Resistant to low heat
- and spark - 100% silicone free

### ACP™ / KEVLAR® BLEND

Lower cost alternative, provides protection against low heat and sparks, cut and abrasion hazards





# 10-KABK

- Protection from medium cut hazards

- Light heat protection - 2-ply for extended wear and abrasion resistance





## 10-KANO

- Protection from medium cut hazards
- Resistant to low heat and spark - Offers twice the cut
- resistance compared with traditional Aramid sleeves





### 10-KANY

- Protection from medium cut hazards - Resistant to low heat
- and spark - Exceptional comfort





### 10-KASCTOT

- Protection from light cut hazards - Resistant to low heat
- and spark
- 100% silicone-free

#### Kut Gard Made with DuPont Kevlar Cut Resistant Sleeves

| rtat dara ma | ac with ba  | Tone Novial Out hoolotal                | 11 0100100                        |     |          |             |             |        |
|--------------|-------------|---|-----------------------------------|-----|----------|-------------|-------------|--------|
| STYLE        | ANSI CUT    | MATERIAL                                | CONSTRUCTION                      | PLY | TOP CUFF | BOTTOM CUFF | COLOR       | LENGTH |
| 10-BKDS      | A3          | DuPont" Kevlar°                         | Seamless Knit                     | 2   | Serged   | Straight    | Black       | 14"    |
| 10-KS        | A3          | DuPont" Kevlar°                         | Seamless Knit                     | 2   | Serged   | Straight    | Yellow      | 10"    |
| 10-KSB       | A3          | DuPont" Kevlar <sup>°</sup>             | Blousy                            | 1   | Serged   | Straight    | Yellow      | 18"    |
| 10-KSCL      | A3          | DuPont" Kevlar <sup>*</sup>             | Seamless Knit, with Cotton Liner  | 2   | Serged   | Straight    | Yellow      | 14"    |
| 10-KSS       | A2          | DuPont" Kevlar°                         | Seamless Knit                     | 1   | Serged   | Straight    | Yellow      | 10"    |
| 10-KSTO      | A3          | DuPont" Kevlar°                         | Seamless Knit                     | 2   | Serged   | Thumb Hole  | Yellow      | 10"    |
| 10-KSTOLP    | A3          | DuPont" Kevlar°                         | Seamless Knit, with Leather Patch | 2   | Serged   | Thumb Hole  | Yellow      | 14"    |
| 10-KVSDGH    | A6          | DuPont" Kevlar <sup>°</sup>             | Blousy                            | 1   | Serged   | Straight    | Gray        | 12"    |
| 10-KVSYBH    | A6          | DuPont <sup>™</sup> Kevlar <sup>°</sup> | Blousy                            | 1   | Serged   | Straight    | Green       | 12"    |
| Kut Gard® AC | P™ / Kevlar | * Blend Cut Resistant Slee              | eves                              |     |          |             |             |        |
| 10-KA        | A5          | ACP" / Kevlar <sup>®</sup> Blend        | Seamless Knit                     | 2   | Serged   | Straight    | Green       | 14"    |
| 10-KABK      | A5          | ACP" / Kevlar <sup>®</sup> Blend        | Seamless Knit                     | 2   | Serged   | Straight    | Black       | 18"    |
| 10-KACL      | A5          | ACP" / Kevlar <sup>®</sup> Blend        | Seamless Knit, with Cotton Liner  | 1   | Serged   | Straight    | Green       | 24"    |
| 10-KANO      | A5          | ACP" / Kevlar <sup>°</sup> Blend        | Seamless Knit                     | 2   | Serged   | Straight    | Neon Orange | 18"    |
| 10-KANOCL    | A5          | ACP" / Kevlar <sup>®</sup> Blend        | Seamless Knit, with Cotton Liner  | 2   | Serged   | Straight    | Neon Orange | 20"    |
| 10-KANOS     | A3          | ACP" / Kevlar <sup>®</sup> Blend        | Seamless Knit                     | 1   | Serged   | Straight    | Neon Orange | 18"    |
| 10-KANP      | A5          | ACP™ / Kevlar <sup>®</sup> Blend        | Seamless Knit                     | 1   | Serged   | Straight    | Neon Pink   | 18"    |
| 10-KANY      | A5          | ACP" / Kevlar <sup>®</sup> Blend        | Seamless Knit                     | 2   | Serged   | Straight    | Neon Yellow | 18"    |
| 10-KASBKTH   | A3          | ACP" / Kevlar <sup>°</sup> Blend        | Seamless Knit                     | 1   | Serged   | Thumb Hole  | Gray        | 18"    |
| 10-KASCTOT   | A3          | ACP" / Kevlar <sup>®</sup> Blend        | Seamless Knit                     | 1   | Serged   | Thumb Hole  | Green       | 24"    |
|              |             |   |                                   |     |          |             |             |        |



## ATA® / ARAMID

Proven performance against heat and spark, cut and abrasion at a lower cost per use than traditional Aramid alternatives





## **A5**

#### S10ATAFR/5HA-ES6

- Available in 3 widths - Protection against heat and cut hazards
- Stay-up top to keep sleeves in place



- Available in 3 widths - Protection against heat

S10ATAFRCM/4-ES6

- and cut hazards - Sta-COOL<sup>™</sup> plating
- for cooling comfort - Stay-up top to keep sleeves in place"





dirt and grime"

- 10-SATA/HAFR-T - Protection against medium heat
- and cut hazards - Hide-Away™ FR technology hides



ANSI

## A2

#### S13ATAFR/2HA-ES6

- Available in 3 widths
- Protection against heat and light cut hazards
- Stay-up top to keep sleeves in place

### MADE WITH ARAMID

Lightweight, comfortable and provides protection against low heat and spark, cuts, lacerations and abrasions





# MSK

- 2-ply for additional wear protection
- Resistance to low heat and spark

Also available with thumb hole: MSK-T





#### MSK1

- Protection from light cut hazards - Resistance to low heat and spark





### **MSKC**

- 2-ply Kevlar® lined with cotton for added comfort
- Resistance to low heat and spark

#### Kut Gard® Made with ATA®/Aramid Blended Fiber Technology

| STYLE               | ANSI CUT     | MATERIAL   | CONSTRUCTION  | PLY | TOPCUFF | BOTTOM CUFF            | COLOR  | LENGTH    |
|---------------------|--------------|--|---------------|-----|---------|------------------------|--------|-----------|
| S10ATAFR/5HA-EW-ES6 | A5           | ATA" Technology Hide-Away" FR Wide Width               | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S10ATAFR/5HA-ES6    | A5           | ATA" Technology Hide-Away" FR Standard Width           | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S10ATAFR/5HA-NW-ES6 | A5           | ATA" Technology Hide-Away" FR Narrow Width             | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S10ATAFRCM/4-EW-ES6 | A4           | ATA" Technology Hide-Away" w/ Sta-COOL" Wide Width     | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S10ATAFRCM/4-ES6    | A4           | ATA" Technology Hide-Away" w/ Sta-COOL" Standard Width | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S10ATAFRCM/4-NW-ES6 | A4           | ATA" Technology Hide-Away" w/ Sta-COOL" Narrow Width   | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S13ATAFR/4HA-EW-ES6 | A4           | ATA" Technology Hide-Away" FR Wide Width               | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S13ATAFR/4HA-ES6    | A4           | ATA" Technology Hide-Away" FR Standard Width           | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S13ATAFR/4HA-NW-ES6 | A4           | ATA" Technology Hide-Away" FR Narrow Width             | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| 10-SATA/HAFR        | A3           | ATA" Technology Hide-Away" FR                          | Seamless Knit | 1   | Elastic | Straight or Thumb Hole | Green  | 18"       |
| S13ATAFR/4HA-EW-ES6 | A2           | ATA" Technology Hide-Away" FR Wide Width               | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S13ATAFR/4HA-ES6    | A2           | ATA" Technology Hide-Away" FR Standard Width           | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| S13ATAFR/4HA-NW-ES6 | A2           | ATA" Technology Hide-Away" FR Narrow Width             | Machine Knit  | 1   | Stay-Up | Straight or Thumb Hole | Green  | 18" / 22" |
| Kut Gard Made with  | Aramid Cut F | Resistant Sleeves                                      |               |     |         |                        |        |           |
| MSK                 | A3           | Kut Gard* made with Aramid                             | Seamless Knit | 2   | Serged  | Straight or Thumb Hole | Yellow | 10" - 24" |
| MSK1                | A2           | Kut Gard* made with Aramid                             | Seamless Knit | 1   | Serged  | Straight               | Yellow | 18"       |
| MSKC                | A2           | Kut Gard <sup>*</sup> made with Aramid & Cotton Liner  | Seamless Knit | 2   | Serged  | Straight or Thumb Hole | Yellow | 14"       |
|                     |              |  |               |     |         |                        |        |           |









#### CS7GY-AC

Protection from high cut hazards - Alligator clip securely keeps the sleeve up on the arm



### **A7**

#### CS7LGY-AC - Protection from

high cut hazards - Antimicrobial properties will not wash out of the fiber and will last the life of the sleeve





### 7-21

- Protection from high cut hazards - Alligator clip securely keeps

the sleeve up on

the arm





# A6

### MS2696

- Protection from medium cut hazards - Antimicrobial properties will not wash out of the fiber and will last the life of the sleeve





#### MS-1097

- Protection from medium cut hazards
- Antimicrobial properties will not wash out of the fiber and will last the life of the sleeve

Also available with MS-1097-AC







#### **HIGH CUT SLEEVES**

- Excellent cut resistance protects against cuts and scrapes
- Antimicrobial fiber has been shown to inhibit the growth of microoranisms
- Unparalled comfort, fit and coolness

MATCH THESE SLEEVES WITH 22-760 CUT RESISTANT GLOVES ON PAGE 28

#### Claw Cover® Made with HPPE Technology

| STYLE          | ANSI CUT       | 21 CFR     | MATERIAL  | CONSTRUCTION  | PLY | TOP CUFF       | BOTTOM CUFF | COLOR        | STANDARD LENGTH |
|----------------|----------------|------------|---|---------------|-----|----------------|-------------|--------------|-----------------|
| MS-1097-AC     | A5             | Yes        | Claw Cover* made with HPPE  | Seamless Knit | 1   | Alligator Clip | Straight    | Blue         | 18" - 22"       |
| MS-1097        | A5             | Yes        | Claw Cover* made with HPPE  | Seamless Knit | 1   | Serged         | Straight    | Blue         | 22"             |
| MS2696         | A6             | Yes        | Claw Cover* made with HPPE  | Seamless Knit | 1   | Serged         | Straight    | Gray         | 14"             |
| CS7LGY-AC      | A7             | Yes        | Claw Cover <sup>®</sup> made with HPPE                                    | Seamless Knit | 1   | Alligator Clip | Straight    | Gray         | 22"             |
| CS7GY-AC       | A8             | Yes        | Claw Cover* made with HPPE  | Seamless Knit | 1   | Alligator Clip | Straight    | Gray         | 18"             |
| 7-21           | A6             | Yes        | Claw Cover* made with HPPE  | Seamless Knit | 1   | Serged         | Straight    | White        | 21"             |
| Claw Cover® Ma | ade with Polyl | kor° Techn | ology   |               |     |                |             |              |                 |
| 25-6           | A9             | Yes        | Claw Cover* made with PolyKor*  | Seamless Knit | 1   | Serged         | Straight    | White        | 18"             |
| Claw Cover® Ma | ade with Dyne  | eema° / Dy | neema® Diamond Technology   |               |     |                |             |              |                 |
| 25-76GRN       | A7             | Yes        | Claw Cover* made with Dyneema*  | Seamless Knit | 1   | Serged         | Straight    | Green        | 12"             |
| 25-76BB        | A7             | Yes        | Claw Cover* made with Dyneema*  | Seamless Knit | 1   | Serged         | Straight    | Bright Blue  | 12"             |
| 25-76BG        | A7             | Yes        | Claw Cover* made with Dyneema*  | Seamless Knit | 1   | Serged         | Straight    | Bright Green | 12"             |
| 25-76NP        | A7             | Yes        | Claw Cover* made with Dyneema*  | Seamless Knit | 1   | Serged         | Straight    | Neon Pink    | 12"             |
| 20-DAPBTOV     | A4             | Yes        | Claw Cover <sup>®</sup> made with ACP <sup>®</sup> / Dyneema <sup>®</sup> | Blousy        | 1   | Hook & Loop    | Thumb Hole  | Gray         | 22"             |
|                |                |            |   |               |     |                |             |              |                 |





# General Duty Sleeves

## **PRITEX®**

Raises the standard for performance sleeves offering an increase in overall performance and value compared to traditional nylon and nylon/cotton blend sleeves





#### 15-2BKL

- Pritex\* blend with antimicrobial fibers provides exceptional comfort to reduce skin irritation
- ANSI Standard 51 Conformant approved antimicrobial fiber that is FDA & EPA approved for food contact
- Antimicrobial properties will not wash out of the fiber and will last the life of





#### 15-2WL

- Blousy construction offers a loose fit to reduce fatigue
- ANSI Standard 51 Conformant approved antimicrobial fiber that is FDA & EPA approved for food contact
- Antimicrobial properties will not wash out of the fiber and will last the life of

# **CANE MESH AND GENERAL DUTY SLEEVES**

Provide an extra layer of protection against cut or minor scrapes and abrasion for light duty applications



# A4

#### 30-6795B

- 2-ply construction for added protection
- Exceptional comfort, lightweight, breathable, and shrink resistant
- Hook & loop closure for a snug, secure fit



- Lightweight, natural cotton construction keeps workers cool and comfortable
- 2-Ply construction for added protection
- Integrated thumb hole allows protection
- all the way to the knuckle without sacrificing dexterity

#### Kut Gard Pritex

| STYLE          | ANSICUT | MATERIAL        | CONSTRUCTION                                | PLY | TOP CUFF | BOTTOM CUFF            | COLOR     | STANDARD LENGTH | SIZES |
|----------------|---------|-----------------|---|-----|----------|------------------------|-----------|-----------------|-------|
| 15-2BKL        | A2      | Pritex*         | Seamless Knit, Blousy, Antimicrobial Fibers | 1   | Serged   | Straight               | Black     | 14"             | -     |
| 15-2BKSTO      | A2      | Pritex*         | Seamless Knit, Blousy, Antimicrobial Fibers | 1   | Serged   | Thumb Hole             | Black     | 14"             | -     |
| 15-2NPS        | A2      | Pritex*         | Seamless Knit, Blousy, Antimicrobial Fibers | 1   | Serged   | Straight               | Neon Pink | 14"             | -     |
| 15-2WL         | A2      | Pritex*         | Seamless Knit, Blousy, Antimicrobial Fibers | 1   | Serged   | Straight               | White     | 18"             | -     |
| Cane Mesh Slee | eves    |                 |   |     |          |                        |           |                 |       |
| 30-6795B       | A4      | Nylon Cane Mesh | Cut-and-Sewn                                | 2   | -        | -                      | Black     | 9"              | S-4XL |
| General Duty S | leeves  |                 |   |     |          |                        |           |                 |       |
| MSC            | -       | Cotton          | Seamless Knit                               | 2   | Serged   | Straight or Thumb Hole | Natural   | 12" - 24"       | S-4XL |

# Above-the-neck **PROTECTION**

Above-the-neck products protect our sight, hearing, breathing and brain - all vital to sustain life. These are some of the most critical PPE that meets a variety of very strict industry requirements.



HAZARDS



**PARTICULATES** 



HEARING LOSS



IMPACT, SPLASH & DEBRIS

84

**HEAD PROTECTION** includes ANSI Type I and Type II hard hats and safety helmets that by way of a protective shell and suspension system help attenuate impact force when struck by hard or falling objects. Bump caps help protect from scrapes and bumps that can be caused by walking or bumping into an object overhead in a confined space.

105

HEARING PROTECTION reduces the risk of cumulative and gradual hearing loss from work environments where noise levels typically exceed 85 decibels within an 8-hour time period. An environment that poses hearing hazards is one where individuals are consistently exposed to volume levels comparable to the noise produced by a lawn mower. PIP\* ear plugs and muffs deliver a wide range of Noise Reduction Ratings (NRR), ranging from 20 to 32 dB.

113

**DISPOSABLE RESPIRATORS** are designed to meet stringent NIOSH requirements to help protect workers from airborne contaminants when working around particulate risks, filtering out between 95% to 99.97% of all particles that are 0.3 microns in diameter or larger.

**EYE PROTECTION** delivers maximum safety and enhanced productivity in hazardous environments by meeting the ANSI Z87.1-2015 standard for lens thickness, material, mounting and design and protection from impact, splash and debris. New lens technologies address common workplace hazards such as fogging, hindered vision and eye strain from glare and overexposure to blue light.

### **SECTION:**

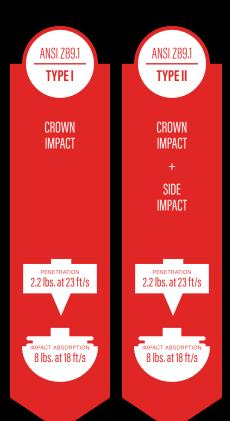
# **Head Protection**



#### PROVEN PROTECTION. PROVEN PERFORMANCE™

Because there are so many different industries and applications where head protection is required, there are multiple categories and styles of head protection to consider. Evaluating the work environment and assessing the hazards is a crucial first step.

PIP offers an extensive line of safety helmets and hard hats that protect workers from falling objects in multiple industries, from heavy-duty mining to residential construction, as well as bump caps for use in workspaces where hard hats are not mandated.



#### **HEAD PROTECTION DISTINCTIONS**

Hard hats and safety helmets are classified by ANSI standard Z89.1 and CSA standard 94.1 as Type I for top of head protection or Type II for lateral impact protection. Both types are tested for impact attenuation and penetration resistance. Type II performance requirements include criteria for impact energy attenuation from force incurred at the front, back and sides of the head as well as for off-center penetration resistance and chip strap retention.

Designed to protect workers from objects and blows that come from above, or from contact with fixed objects (exposed beams, pipes, etc.) that strike the top of the head to reduce the force of impact or penetration. Type I does not include a chin strap test or specification requirements.

#### TYPE II

Protect both the top and the sides of the head by incorporating a foam liner designed to absorb the force of impact with the head form swiveled at 60° in any direction so that the point of impact is off center.

| STANDARD   | TYPE    | CROWN<br>IMPACT | SIDE<br>IMPACT | PENETRATION         | IMPACT<br>ABSORPTION |
|------------|---------|-----------------|----------------|---------------------|----------------------|
| ANSI Z89.1 | Туре І  | •               |                | 2.2 lbs. at 23 ft/s | 8 lbs. at 18 ft/s    |
| ANSI Z89.1 | Type II | •               | •              | 2.2 lbs. at 23 ft/s | 8 lbs. at 18 ft/s    |











#### **ELECTRICAL CLASSES**

Three classes indicate the helmet's electrical insulation rating.



# CLASS E ELECTRICAL

Non-vented, reduces the danger of contact with high voltage risks, proof tested at 20,000 volts



# CLASS G

Non-vented, reduces the danger of low voltage risks, proof tested at 2,200 volts



# CLASS C CONDUCTIVE

Vented, provides no electrical protection



# EXTREME PERFORMANCE HEAT RESISTANCE

Certain shell materials are designed to protect for high heat, tested for several hours to maintain comfortable temperatures for workers in sustained high temperature environments.







#### **HARD HAT**

Most common form of head protection, with Type I Class E (non-vented) as the most widely specified hard hat style. Features include a secure and adjustable suspension with a robust wheel ratchet to properly adjust fit.

### **SAFETY HELMET**

Safety helmets are a relatively new concept in industrial and construction settings. Safety helmets feature an adjustable multi-point chin strap designed to keep the hard hat on the head in the event of a fall with a short brim design for unobstructed peripheral vision.

ANSI Z89.1 Type II rated head protection offers the highest level of side-impact and penetration protection, designed with foam inserts that reduce the force of impact from a blow to the top, front, back and sides of the head. Transmitted force through the head form cannot exceed 4.45kN / 1000 lbf.

#### **BUMP CAPS**

Bump caps are designed to help protect against minor incidents such as bumping into or knocking against a stationary object. They are not ANSI approved to protect against falling objects or projectiles. Environments with low ceilings or hanging obstructions that the worker might bump into or those where hard hats are not mandatory are ideal places to wear bump caps.



**SAFETY HELMETS** 

Working At Height



**CONSTRUCTION, INDUSTRIAL & UTILITIES** 

Wind Energy / Scaffolding / Telecom / Utilities

# PREMIUM COMFORT + **EYE & FACE PROTECTION**

#### JSP° EVO° VISTAlens<sup>™</sup> Ascend<sup>°</sup> 280-EVLV-CH

- Fully adjustable 4 point chin strap
- Adjustable integrated eye protection
- ANSI Type I; Class C Tested to mandatory EN 12492 shock and penetration requirements

#### JSP° EVO° VISTAshield" Ascend® 280-EVSV-CH

- Fully adjustable 4 point chin strap
- Adjustable integrated face protection
- ANSI Type I; Class C Tested to mandatory EN 12492 shock and penetration requirements

#### AVAILABLE COLORS







#### AVAILABLE COLORS









# LIGHT, VERSATILE & **COMFORTABLE**

#### JSP° EVO° 6151 Ascend° 280-EV6151S-CH

- Short brim shell with 4-point chin strap
- Shock absorbing EPS liner
- ANSI Type I; Class E or C Tested to mandatory EN 12492 shock and penetration requirements

#### JSP° EVO° 6161 Ascend° 280-EV6161-CH

- Full brim shell with 4-point chin strap
- Shock absorbing EPS liner
- ANSI Type I; Class E or C Tested to mandatory EN 12492 shock and penetration requirements

#### AVAILABLE COLORS

















▲ 280-EV6161-CH

▲ 280-EV6151SV-CH





# Dynamic° Rocky™ 280-HP142

- Super lightweight ABS/Polycarbonate shell
- Foam lateral impact protection
- ANSI/CSA Type II; Class E

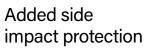
POPULAR COLORS















SUPER LIGHTWEIGHT POLYCARBONATE/ABS SHELL







4-point quickrelease suspension for a proper fit



Inner padding for added comfort



Accessory slots



Double-layer textile straps for a secure fit



Sure-lock wheel ratchet for an effortless fit



Impact liner helps absorb front, side, or rear impacts

| JSP° EVO° VISTAI  | ens <sup>™</sup> Ascend°                |         | STANDA     | RDS MET      |                   |                           |                 |       |                              |   |           |
|-------------------|---|---------|------------|--------------|-------------------|---------------------------|-----------------|-------|------------------------------|---|-----------|
| STYLENUMBER       | CLASS                                   | TYPE    | ANSI Z89.1 | CSA Z94.1-15 | SHELL MATERIAL    | SUSPENSION                | SIZE ADJUSTMENT | BRIM  | OPTIONS                      | AVAILABLE COLORS  | PROP 65   |
| 280-EVLV-CH       | Class C (vented)                        | Туре І  | •          |              | ABS               | 6-Point Polyester Textile | Wheel Ratchet   | Short | Integrated<br>eye protection | White/White, White/Smoke,<br>Black/Smoke/Silver CR2           | ▲R        |
| JSP* EVO* VISTA   | shield <sup>™</sup> Ascend <sup>®</sup> |         |            |              |                   |                           |                 |       |                              |   |           |
| 280-EVSV-CH       | Class C (vented)                        | Туре І  | •          |              | ABS               | 6-Point Polyester Textile | Wheel Ratchet   | Short | Integrated<br>eye protection | White/White, White/Smoke,<br>Black/Smoke/Silver CR2           | ▲R        |
| JSP° EVO° 6161 As | scend°                                  |         |            |              |                   |                           |                 |       |                              |   |           |
| 280-EV6161-CH     | Class E (NON-VENTED)                    | Туре І  | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet   | Full  | Evospec compatible           | White, Yellow, Black  | <u></u> R |
| 280-EV6161V-CH    | Class C (VENTED)                        | Туре І  | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet   | Full  | Evospec compatible           | White, Yellow, Black  | <u></u> R |
| JSP° EVO° 6151 As | scend*                                  |         |            |              |                   |                           |                 |       |                              |   |           |
| 280-EV6151S-CH    | Class E (NON-VENTED)                    | Туре І  | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet   | Short | Evospec compatible           | White, Yellow, Black  | ▲R        |
| 280-EV6151SV-CH   | Class C (VENTED)                        | Туре І  | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet   | Short | Evospec compatible           | White, Yellow, Black  | ▲R        |
| Dynamic* Rocky*   |   |         |            |              |                   |                           |                 |       |                              |   |           |
| 280-HP142R        | Class E (NON-VENTED)                    | Type II | •          | •            | ABS/polycarbonate | 4-Point Nylon             | Wheel Ratchet   | Short | Foam Lateral<br>Protection   | White, Yellow, Orange, Green,<br>Light Blue, Gray, Black, Red |           |
|                   |   |         |            |              |                   |                           |                 |       |                              |   |           |



HARD HATS

# Heavy-Duty



INDUSTRIAL, CONSTRUCTION & UTILITIES

Mining / Tunneling / Demolition / Utilities / Metal Work



# HIGH-QUALITY FIBERGLASS RESIN SHELL WITHSTANDS HEAT

#### Dynamic<sup>®</sup> Wolfjaw<sup>™</sup> 280-HP1481R

- Lightweight fiberglass shell
- Radiant heat protection up to 350°F
- Wheel ratchet size adjustment
- ANSI Type I; Class G

POPULAR COLORS













LIGHTWEIGHT **FIBERGLASS** RESIN SHELL

8-POINT RIVET SUSPENSION WITH A THREE-POSITION HEIGHT ADJUSTMENT

# **PREMIUM ALL-AROUND PROTECTION**

#### JSP° MK8 Evolution° 280-AHS150

- High strength outer shell
- Premium lateral impact protection
- ANSI Type II; Class E or C

#### JSP® MK8 Evolution® Linesman 280-AHS240

- High strength outer shell with chin strap
- Premium lateral impact protection
- ANSI Type II; Class E or C

AVAILABLE COLORS

















### **Dynamic**° Cotopaxi<sup>®</sup> 280-HP441R

- Lightweight polycarbonate/ ABS shell
- Wheel ratchet size adjustment
- ANSI/CSA Type I; Class E

POPULAR COLORS







# **T**FNAMIE **ALL-AROUND PROTECTION**



#### **Dynamic**° Mont-Blanc™ 280-HP542R

- Lightweight HDPE shell
- Foam lateral impact protection
- ANSI/CSA Type II; Class E

POPULAR COLORS









# **T**FNAMIE **ELEVATED HEAT PERFORMANCE**



#### Dynamic<sup>®</sup> Vesuvio" 280-HP851

- Ambient heat protection up to 400°F
- Wheel ratchet size adjustment
- ANSI/CSA Type I; Class E













# **T**FNAMIE TOUGH ABS/POLYCARBONATE SHELL



## Dynamic\* Stromboli<sup>®</sup> 280-HP841

- ABS/Polycarbonate shell with matte finish
- Wheel ratchet or swing
- ratchet adjustment - ANSI/CSA Type I or 2; Class E

POPULAR COLORS



| Yellow | Red |
|--------|-----|
|        |     |

| Dynamic* Wolf  | jaw <sup>™</sup>            |         | STANDA     | RDS MET      |                   |                           |                        |           |  |  |               |
|----------------|-----------------------------|---------|------------|--------------|-------------------|---------------------------|------------------------|-----------|--|--|---------------|
| STYLE NUMBER   | CLASS                       | TYPE    | ANSI Z89.1 | CSA Z94.1-15 | SHELL MATERIAL    | SUSPENSION                | SIZE ADJUSTMENT        | BRIM      | OPTIONS  | AVAILABLE COLORS*                                  | PROP 65       |
| 280-HP1481R    | Class G (NON-VENTED)        | Туре І  | •          |              | Fiberglass Resin  | 8-Point Riveted Textile   | Wheel Ratchet          | Full Brim | Radiant heat protection up to 350°F            | White, Yellow, Black, Natural                      |               |
| JSP° MK8 Evolu | ution*                      |         |            |              |                   |                           |                        |           |  |  |               |
| 280-AHS150     | Class E (non-vented)        | Type II | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet          | Standard  | High Strength Outer Shell                      | White, Yellow, Blue                                | $\triangle$ R |
| 280-AHS150V    | Class C (vented)            | Type II | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet          | Standard  | High Strength Outer Shell                      | White  | ▲R            |
| JSP° MK8 Evolu | ution <sup>®</sup> Linesman |         |            |              |                   |                           |                        |           |  |  |               |
| 280-AHS240     | Class E (NON-VENTED)        | Type II | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet          | Standard  | High Strength Outer Shell<br>with Chinstrap    | White, Yellow, Blue                                | ▲R            |
| 280-AHS240V    | Class C (vented)            | Туре II | •          |              | HDPE              | 6-Point Polyester Textile | Wheel Ratchet          | Standard  | High Strength Outer Shell<br>with Chinstrap    | White  | ▲R            |
| Dynamic* Coto  | paxi™                       |         |            |              |                   |                           |                        |           |  |  |               |
| 280-HP441R     | Class E (NON-VENTED)        | Туре І  | •          | •            | ABS/Polycarbonate | 4-Point Nylon             | Wheel Ratchet          | Standard  | Durable Polycarbonate/<br>ABS Shell            | Gray, Red, Lime Green, Steel Blue                  |               |
| Dynamic Mont   | -Blanc <sup>™</sup>         |         |            |              |                   |                           |                        |           |  |  |               |
| 280-HP542      | Class E (NON-VENTED)        | Туре II | •          | •            | HDPE              | 4-Point Nylon             | Wheel Ratchet          | Standard  | Foam/Lateral Impact<br>Protection              | White, Dark Green, Hi-Vis Yellow,<br>Hi-Vis Orange |               |
| Dynamic* Vesu  | ıvio⁼                       |         |            |              |                   |                           |                        |           |  |  |               |
| 280-HP851      | Class E (NON-VENTED)        | Туре І  | •          |              | Nylon Resin       | 4-Point Nylon             | Wheel Ratchet          | Standard  | Ambient heat protection up to 400° F           | Gray, Black, Dark Gray, Steel Blue                 |               |
| Dynamic* Stror | mboli <sup>™</sup>          |         |            |              |                   |                           |                        |           |  |  |               |
| 280-HP841R     | Class E (NON-VENTED)        | Туре І  | •          | •            | ABS/Polycarbonate | 4-Point Nylon             | Wheel Ratchet          | Standard  | High Strength Outer Shell<br>with Matte Finish | White, Yellow, Orange, Gray, Red                   |               |
| 280-HP841SR    | Class E (non-vented)        | Туре І  | •          | •            | ABS/Polycarbonate | 4-Point Nylon             | Wheel Ratchet          | Standard  | High Strength Outer Shell<br>with Matte Finish | White, Yellow, Orange, Gray, Red                   |               |
| 280-HP842R     | Class E (NON-VENTED)        | Type II | •          | •            | ABS/Polycarbonate | 4-Point Nylon             | Swing Wheel<br>Ratchet | Standard  | High Strength Outer Shell<br>with Matte Finish | White, Yellow, Orange, Gray, Red                   |               |

<sup>\*</sup> View all Dynamic" color options at pipusa.com





# Maximum force absorption without sacrificing worker comfort

Highly adjustable 4-point nylon inner comfortable crown padding and soft inside ratchet foam.

pin-lock or with our exclusive SURE-LOCK one-handed wheel ratchet adjustment that provides an easy-to-use, secure fit.





# **T**FNAMIC **VERSATILE PROTECTION**



# Dynamic° Dom<sup>™</sup> 280-HP341

- Smooth dome shape
- Wheel ratchet or swing ratchet adjustment
- ANSI/CSA Type I; Class E

#### POPULAR COLORS







# **T**FNAMIE **MODERN STYLE**



# **Dynamic** Tremblant 280-HP741

- Curved and fluid style
- Wheel ratchet size adjustment
- ANSI/CSA Type I; Class E

#### POPULAR COLORS







# **T**FNAMIE SLEEK **DESIGN**



# Dynamic° Logan™ 280-HP1141RSP

- Short brim for unobstructed view
- $\hbox{-Lightweight high density polyethylene shell}\\$
- ANSI/CSA Type I; Class C or E
- ANSI/CSA Type II; Class C or E

#### POPULAR COLORS









| Dynamic* Whistle          | er™                  |         | STANDA     | RDS MET      |                |               |                     |          |         |   |
|---------------------------|----------------------|---------|------------|--------------|----------------|---------------|---------------------|----------|---------|---|
| STYLENUMBER               | CLASS                | TYPE    | ANSI Z89.1 | CSA Z94.1-15 | SHELL MATERIAL | SUSPENSION    | SIZE ADJUSTMENT     | BRIM     | OPTIONS | AVAILABLE COLORS*   |
| 280-HP241                 | Class E (NON-VENTED) | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow |
| 280-HP241R                | Class E (NON-VENTED) | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow |
| 280-HP241RV               | Class C (vented)     | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow |
| Dynamic <sup>®</sup> Dom™ |                      |         |            |              |                |               |                     |          |         |   |
| 280-HP341R                | Class E (non-vented) | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Swing Wheel Ratchet | Standard | -       | White, Orange, Gray, Royal Blue                                   |
| 280-HP341SR               | Class E (non-vented) | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Orange, Gray, Royal Blue                                   |
| Dynamic* Trembl           | ant™                 |         |            |              |                |               |                     |          |         |   |
| 280-HP741R                | Class E (NON-VENTED) | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Yellow                |
| Dynamic* Logan*           | м                    |         |            |              |                |               |                     |          |         |   |
| 280-HP1141RSP             | Class E (NON-VENTED) | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow |
| 280-HP1141RSPV            | Class C (vented)     | Туре І  | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow |
| 280-HP1142RSP             | Class E (NON-VENTED) | Туре II | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow |
| 280-HP1142RSPV            | Class C (VENTED)     | Туре II | •          | •            | HDPE           | 4-Point Nylon | Wheel Ratchet       | Standard | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow |

<sup>\*</sup> View all Dynamic\* color options at pipusa.com

# **NEXT GENERATION HARD HATS**

#### JSP° EVO° VISTAlens" 280-EVLV

- Lightweight ABS shell
- Adjustable integrated eye protection ANSI Type I; Class C

# JSP° EVO° VISTAshield™ 280-EVSV-CH

- Lightweight ABS shell
- Adjustable integrated face protection
- ANSI Type I; Class C

AVAILABLE COLORS

















Fully adjustable and pivots smoothly



**Dual vented** shell for increased comfort

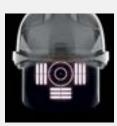
\*OPTIONAL



Compatible with a variety of other PPE



Maximum facial coverage



Integrated visor offers a panoramic view



Unrivaled comfort

| JSP° EVO° VISTA | Alens <sup>™</sup>   |        | STANDA     | RDS MET      |                |                           |                 |       |                                     |  |         |
|-----------------|----------------------|--------|------------|--------------|----------------|---------------------------|-----------------|-------|-------------------------------------|--|---------|
| STYLE NUMBER    | CLASS                | TYPE   | ANSI Z89.1 | CSA Z94.1-15 | SHELL MATERIAL | SUSPENSION                | SIZE ADJUSTMENT | BRIM  | PREMIUM FEATURES                    | AVAILABLE COLORS                                   | PROP 65 |
| 280-EVLV        | Class C (vented)     | Туре І | •          | •            | ABS            | 6-Point Polyester Textile | Wheel Ratchet   | Short | Integrated Eye Protection           | White/White, White/Smoke,<br>Blue/Blue, Blue/Smoke | ▲R      |
| JSP° EVO° VISTA | Ashield <sup>™</sup> |        |            |              |                |                           |                 |       |                                     |  |         |
| 280-EVSV        | Class C (vented)     | Туре І | •          | •            | ABS            | 6-Point Polyester Textile | Wheel Ratchet   | Short | Integrated Eye &<br>Face Protection | White/White, White/Smoke,<br>Blue/Blue, Blue/Smoke | ▲R      |

L=▲WARNING: Cancer - www.P65Warnings.ca.gov #=▲WARNING: Reproductive Harm - www.P65Warnings.ca.gov #=▲WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



# **EXTRA COVERAGE**

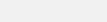


#### JSP° Evolution° **Deluxe 6151** 280-EV6151

- 10% extra protection zone standard brim
- Wheel ratchet size adjustment
- ANSI Type I; Class E or C

#### JSP° Evolution Deluxe **Mining Hard Hat** 280-EV6151M

- Designed for mining with a mining lamp bracket and cable loop



AVAILABLE COLORS







# Extra **Protection** Zone

With the Evolution design, we have introduced an extra protection zone on both the sides and the back of the hard hat. This provides the wearer with approximately 10% extra protection coverage when compared to a standard hard hat design. This helps to protect areas of the head that would otherwise be exposed.

# EXTRA PROTECTION ZONE

Approximately 10% extra protection on the sides and the back of the hard hat.



# 6-point suspension

6-point suspension system with polyester textile straps offers unrivaled comfort without compromising performance.



# 5 raised channels

Deliver enhanced strength and improved balance for a more comfortable user experience.

Five ridge helmet Design Patent D667,590

| JSP® Evolution® D | Deluxe 6151          |        | STANDA     | RDS MET      |                |                           |                 |          |                                     |   |            |
|-------------------|----------------------|--------|------------|--------------|----------------|---------------------------|-----------------|----------|-------------------------------------|---|------------|
| STYLENUMBER       | CLASS                | TYPE   | ANSI Z89.1 | CSA Z94.1-15 | SHELL MATERIAL | SUSPENSION                | SIZE ADJUSTMENT | BRIM     | OPTIONS                             | AVAILABLE COLORS  | PROP 65    |
| 280-EV6151        | Class E (NON-VENTED) | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Standard | -                                   | White, Black, Yellow, Green, Pink,<br>Gray, Blue, Red, Br. Lime | ▲R         |
| 280-EV6151V       | Class C (VENTED)     | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Standard | -                                   | White, Yellow, Gray, Blue, Br. Lime,<br>Br. Orange              | ▲R         |
| 280-EV6151S       | Class E (NON-VENTED) | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Short    | -                                   | White, Yellow   | <u>∧</u> R |
| 280-EV6151SV      | Class C (VENTED)     | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Short    | -                                   | White, Yellow, Blue, Red  | ▲R         |
| JSP° Evolution° D | Peluxe Mining Hard   | Hat    |            |              |                |                           |                 |          |                                     |   |            |
| 280-EV6151M       | Class E (NON-VENTED) | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Standard | Non-Corrosive Steel<br>Lamp Bracket | White, Yellow, Green, Blue, Red, Br.<br>Lime, Br. Orange        | ▲R         |
| 280-EV6151MCR2    | Class E (NON-VENTED) | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Standard | CR2 Reflective Kit<br>Pre-Installed | White, Yellow, Green, Blue, Red, Br.<br>Lime, Br. Orange        | ▲R         |
|                   |                      |        |            |              |                |                           |                 |          |                                     |   |            |









## Vented shell

Optional cooling vents along the crown of the hard hat provides better comfort and cooling.



# Longer back brim

Helps protect neck and ears from the sun's UV rays and functions as a run-off for rain and snow.

| Dynamic* Annap              | ourna™               |         | STANDA     | RDS MET      |                   |               |                 |           |         |  |
|-----------------------------|----------------------|---------|------------|--------------|-------------------|---------------|-----------------|-----------|---------|--|
| STYLENUMBER                 | CLASS                | TYPE    | ANSI Z89.1 | CSA Z94.1-15 | SHELL MATERIAL    | SUSPENSION    | SIZE ADJUSTMENT | BRIM      | OPTIONS | AVAILABLE COLORS*  |
| 280-HP1041R                 | Class E (NON-VENTED) | Туре І  | •          | •            | ABS/Polycarbonate | 4-Point Nylon | Wheel Ratchet   | Full Brim | -       | White, Yellow, Orange, Dark Green,<br>Gray, Beige, Black, Gold, Red, Lime<br>Green, Steel Blue, Forest Green |
| Dynamic <sup>®</sup> Kilima | ınjaro™              |         |            |              |                   |               |                 |           |         |  |
| 280-HP641                   | Class E (non-vented) | Туре І  | •          | •            | HDPE              | 4-Point Nylon | Pin Lock        | Full Brim | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow  |
| 280-HP641R                  | Class E (non-vented) | Туре І  | •          | •            | HDPE              | 4-Point Nylon | Wheel Ratchet   | Full Brim | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow  |
| 280-HP641RV                 | Class C (VENTED)     | Туре І  | •          | •            | HDPE              | 4-Point Nylon | Wheel Ratchet   | Full Brim | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow  |
| 280-HP642R                  | Class E (non-vented) | Туре II | •          | •            | HDPE              | 4-Point Nylon | Wheel Ratchet   | Full Brim | -       | White, Yellow, Orange, Gray, Red,<br>Hi-Vis Orange, Hi-Vis Yellow  |

<sup>\*</sup> View all Dynamic\* color options at pipusa.com



## PREMIUM DESIGN



#### JSP° Evolution° Deluxe 6161 280-EV6161

- Popular style for outdoor work
- Wheel ratchet size adjustment
- 6-point suspension system
- ANSI Type I; Class E or C



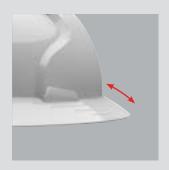
JSP° Evolution° Deluxe Mining Hard Hat 280-EV6161M

- Wheel ratchet size adjustment

- ANSI Type I; Class E







# Shorter front brim

AVAILABLE COLORS

Shades the face while allowing excellent visibility.



# **Textured** underside

Helps reduce reflection and glare off the brim.

| JSP° Evolution° D | eluxe 6161           |        | STANDA     | RDS MET      |                |                           |                 |           |                                     |   |         |
|-------------------|----------------------|--------|------------|--------------|----------------|---------------------------|-----------------|-----------|-------------------------------------|---|---------|
| STYLENUMBER       | CLASS                | TYPE   | ANSI Z89.1 | CSA Z94.1-15 | SHELL MATERIAL | SUSPENSION                | SIZE ADJUSTMENT | BRIM      | OPTIONS                             | AVAILABLE COLORS  | PROP 65 |
| 280-EV6161        | Class E (NON-VENTED) | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Full Brim | -                                   | White, Yellow, Green, Blue, Red, Br.<br>Lime, Br. Orange        | ▲R      |
| 280-EV6161V       | Class C (vented)     | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Full Brim | -                                   | With CR2 details: White, Yellow<br>Green, Blue, Red, Br. Orange | ▲R      |
| JSP° Evolution° D | eluxe Mining Hard    | Hat    |            |              |                |                           |                 |           |                                     |   |         |
| 280-EV6161M       | Class E (NON-VENTED) | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Full Brim | Non-Corrosive Steel<br>Lamp Bracket | White, Yellow, Green, Blue, Red, Br.<br>Lime, Br. Orange        | ▲R      |
| 280-EV6161MCR2    | Class E (NON-VENTED) | Туре І | •          |              | HDPE           | 6-Point Polyester Textile | Wheel Ratchet   | Full Brim | CR2 Reflective Kit<br>Pre-Installed | White, Yellow, Green, Blue, Red, Br.<br>Lime, Br. Orange        | ▲R      |

L=⚠WARNING: Cancer - www.P65Warnings.ca.gov #=⚠WARNING: Reproductive Harm - www.P65Warnings.ca.gov #=⚠WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



# **BUMP CAPS**

# Prevent Bumps & Scrapes



**USE IN WORK SPACES WHERE** HARD HATS ARE NOT MANDATED

Assembly Line / Maintenance / Aviation / Automotive

# **IDEAL FOR USE IN CONFINED SPACES**

#### JSP° HardCap A1+™ Bump Cap 282-AB

- Sleek low profile baseball cap design
- HDPE liner provides all around protection
- Unique size adjuster provides a quick, secure fit





A REGULAR BRIM - 2.75" 282-ABR170



▲ SHORT BRIM - 2" 282-ABS150



▲ MICRO BRIM - 1" 282-ABM130



Low profile design



Unique size adjuster



Reflective piping



All-around protection



Sweatband



Ventilation



# **EXCELLENT COMFORT AND FIT**

#### JSP<sup>®</sup> HardCap Aerolite<sup>™</sup> **Bump Cap** 282-AES150 / 282-AEM130

- Lightweight and cool, weighs less than 5 oz.
- Sleek low profile baseball cap design
- HDPE liner provides all around protection
- Unique size adjuster provides a quick, secure fit







▲ MICRO BRIM - 1" 282-AEM130



#### **T**FNAMIE

# **Dynamic** Grand Slam 282-HP946

- Ideal for low hazard areas for protection against bumps and lacerations
- Interior shell with crown padding for comfort and fit
- Lightweight and well ventilated
- Adjustable sizing to fit most head sizes



## **CLIP-ON LED CAP LIGHT**



#### 281-CAP-LED

- Securely clips onto brim of HardCap Bump Cap
- Includes 5 high-power white LEDs that are unbreakable

Batteries included

#### Bump Caps and Bump Cap Accessories

| Dump Out     | o ana Bann      | o Cap Accessories  |
|--------------|-----------------|--|
| STYLE NUMBER | BRIM            | AVAILABLE COLORS   |
| 280-HP940    | Micro - 1.25"   | White, Yellow, Dark Green, Sky Blue, Red                                   |
| 282-ABR170   | Regular - 2.75" | Black, Gray, Orange, Navy, Yellow, Red, Camo, Hi-Vis Yellow, Hi-Vis Orange |
| 282-ABS150   | Short - 2"      | Black, Gray, Navy, Yellow, Red, Camo, Hi-Vis Yellow, Hi-Vis Orange         |
| 282-ABM130   | Micro - 1"      | Black, Gray, Navy  |
| 282-AES150   | Regular - 2"    | Black, Navy  |
| 280-AEM130   | Micro - 1"      | Black, Navy  |
| 282-AFB375   | Full Brim - 3"  | Navy, Hi-Vis Yellow  |
| 282-HP946    | Regular - 2.75" | Navy Blue, Gray, Black, Red-Custom Order                                   |
| 281-CAP-LED  | Clip-On         | Black  |



# Dynamic<sup>®</sup> **ACCESSORIES**



Scan it



#### Rocky<sup>™</sup> Lamp/Goggle Clip

- 4 clips per pack
- Holds the lamp strap in place
- Compatible with Dynamic\* Rocky\* and most styles of hard hats



280-HP241C 2-point, elastic with plastic hooks



280-HP542C 4-point, elastic with plastic hooks

#### **Chin Straps**

- Made to hold the hard hat on the head of the user
- 10 per pack

- Adjustable



280-HP142RS

#### **Replacement Suspension**

- Fits Dynamic\* Rocky\*\* Climbing Helmet



280-HP641RS

#### **Replacement Suspension**

- Fits Dynamic\* Style Hard Hats



280-HP142FM

#### **Replacement Foam Liner**

- Fits Dynamic\* Rocky" Climbing Helmet



280-HP542FM

#### **Replacement Foam Liner**

- Fits Dynamic\* Style Hard Hats



#### Dyna-Lite<sup>™</sup> **Reflective Strips**

- For Dynamic\* hard hats
- Available in white, yellow and orange
- 16 strips per pack

280-HP1X4

| STYLE NUMBER | DESCRIPTION                                   | PROP 65   |
|--------------|---|-----------|
| 280-HPSLH    | Rocky™Lamp/Goggle Clip                        | -         |
| 280-HP241C   | Chin Strap 2-Point                            | -         |
| 280-HP542C   | Chin Strap 4-Point                            | -         |
| 280-HP142RS  | Dynamic* Rocky Replacement Suspension HP142/R | <u> </u>  |
| 280-HP641RS  | Dynamic* Style Hard Hats                      | <u></u> R |
| 280-HP542RS  | Dynamic*280-HP542R, 280-HP642R, 280-HP842R    | <u> </u>  |
| 280-HP641S   | Dynamic*280-HP241, 280-HP641                  | <u> </u>  |
| 280-HP741RS  | Dynamic*280-HP741R, 280-HP1141RSP             | <u></u> R |
| 280-HP742RS  | Dynamic*280-HP1142RSP                         | <u> </u>  |
| 280-HP841SRS | Dynamic*280-HP341SR, 280-HP841SR              | <u> </u>  |
| 280-HPSB241  | Replacement Felt Sweatband                    | -         |
| 280-HP142FM  | Replacement Foam Liner                        | -         |
| 280-HP542FM  | Replacement Foam Liner                        | -         |
| 280-HP1X4-01 | Dyna-Brite™ Reflective Kits -White            | -         |
| 280-HP1X4-02 | Dyna-Brite™ Reflective Kits -Yellow           | -         |
| 280-HP1X4-03 | Dyna-Brite™ Reflective Kits -Orange           | -         |

R=▲WARNING: Reproductive Harm - www.P65Warnings.ca.gov



# Dynamic **HARD HAT COLORS**



| PRODUCT<br>Family        | STYLE<br>NUMBER | White (-01) | Yellow<br>(-02) | Orange<br>(-03) | Dark<br>Green<br>(-04) | Hi-Vis<br>Red<br>(-05) | Light<br>Blue<br>(-06) | Sky<br>Blue<br>(-07) | Navy<br>Blue<br>(-08) | Gray<br>(-09) | Beige<br>(-10) | Black<br>(-11) | Gold<br>(-13) | Dark<br>Gray<br>(-14) | Red<br>(-15) | Royal<br>Blue<br>(-17) | Northern<br>Blue<br>(-18) | Pink<br>(-20) | Hi-Vis<br>Orange<br>(-31) | Hi-Vis<br>Yellow<br>(-44) | Lime<br>Green<br>(-45) | Steel<br>Blue<br>(-71) | Forest<br>Green<br>(-74) | Natural<br>Brown<br>(-81) |
|--------------------------|-----------------|-------------|-----------------|-----------------|------------------------|------------------------|------------------------|----------------------|-----------------------|---------------|----------------|----------------|---------------|-----------------------|--------------|------------------------|---------------------------|---------------|---------------------------|---------------------------|------------------------|------------------------|--------------------------|---------------------------|
| Rocky"                   | 280-HP142R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Mont-Blanc <sup>™</sup>  | 280-HP542R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Cotopaxi"                | 280-HP441R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Vesuvio*                 | 280-HP851R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Stomboli                 | 280-HP841R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP841SR     |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP842R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Whistler"                | 280-HP241       |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP241R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP241RV     |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Dom"                     | 280-HP341R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP341SR     |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Tremblant"               | 280-HP741R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Logan                    | 280-HP1141RSP   |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP1141RSPV  |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP1142RSP   |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP1142RSPV  |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Anapura"                 | 280-HP1041R     |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Kilimanjaro <sup>*</sup> | 280-HP641       |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP641R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP641RV     |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
|                          | 280-HP642R      |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |
| Wolfjaw                  | 280-HP1481R     |             |                 |                 |                        |                        |                        |                      |                       |               |                |                |               |                       |              |                        |                           |               |                           |                           |                        |                        |                          |                           |



JSP° **ACCESSORIES** 



Scan it



281-CR2 Cap Style



281-CR2FB Full Britin

#### **CR2 Reflective Decal Kits**

- Upon application the hard hat will have 360° reflective coverage



**EVOSpec™ Integrated Eyewear** 

- Retracts into helmet shell when not in use



281-CL-SET

**Lamp & Goggle Clip Set** 

- Contains 2 side clips and 2 rear clips



281-SB-CHN

281-SB-NBF

Replacement **Sweatbands** 



251-01-6225

#### Surefit™ Hard Hat Adapter

- Meets ANSI Z87+ requirements when worn with safety glasses or goggles



251-01-6201 Polycarbonate 251-01-6211 Acetate

#### Surefit™ Safety Visor

- Available in clear polycarbonate and acetate



280-6151-SUSP

#### **Replacement Suspension**

- For Evolution® Deluxe 6151 and 6161 Hard Hats



280-AHS-SUSP

#### **Replacement Suspension**

- For MK8 Evolution® Hard Hats



251-EVSR-0020

#### **Replacement Lens**

- For EVO" VISTAshield"



251-EVLR-0020

#### **Replacement Lens**

- For EVO® VISTAlens®



281-CS-2PT 2-Point 281-CSD-2PT 2-Point



### **Chin Straps** - Standard 2-point and adjustable 4-point elastic chin straps are compatible with

281-CS-4PT 4 Point



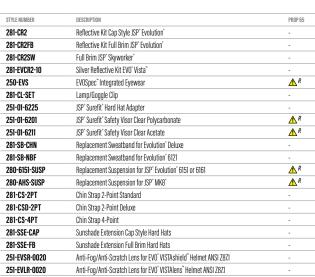
**Sun Shade Extensions** 

Evolution\* 6100 series hard hats and

EVO°Vista" style safety helmets.

- Extends the brim all the way around to help protect the wearer's ears and neck from the sun's rays

Not compatible with Ascend' series safety helmets



R= WARNING: Reproductive Harm - www.P65Warnings.ca.gov



281-SSE-CAP Cap Style

281-SSE-FB Full Brim



# $\mathsf{JSP}^{\circ}$

## **HARD HAT COLORS**



| PRODUCT FAMILY                        | STYLE NUMBER    | White (-10) | Black<br>(-11) | Yellow<br>(-20) | Green<br>(-30) | Pink<br>(-39) | Gray<br>(-40) | Blue<br>(-50) | Red<br>(-80) | Hi-Vis Yellow<br>(-LY) | Hi-Vis Orange<br>(-OR) | White/White<br>(-01W) | White/Smoke<br>(-01s) | Black/Smoke/<br>Silver CP2<br>(+11SR) | Blue/Blue<br>(-50B) | Blue/Smoke<br>(-50S) |
|---------------------------------------|-----------------|-------------|----------------|-----------------|----------------|---------------|---------------|---------------|--------------|------------------------|------------------------|-----------------------|-----------------------|---------------------------------------|---------------------|----------------------|
| EVO* 6161 Ascend*                     | 280-EV6161-CH   |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
|                                       | 280-EV6161V-CH  |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| EVO* 6151 Ascend*                     | 280-EV6151S-CH  |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
|                                       | 280-EV6151SV-CH |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| MK8 Evolution*                        | 280-AHS150      |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
|                                       | 280-AHS150V     |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| MK8 Evolution' Linesman               | 280-AHS240      |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
|                                       | 280-AHS240V     |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| MK8 Evolution' Deluxe Mining Hard Hat | 280-EV6151M     |             | •              |                 |                |               |               |               | •            | •                      | •                      |                       |                       |                                       |                     |                      |
|                                       | 280-EV6151MCR2  |             |                |                 |                |               |               |               | •            |                        | •                      |                       |                       |                                       |                     |                      |
| Evolution' Deluxe 6151                | 280-EV6151      |             | •              | •               |                |               | •             |               | •            | •                      |                        |                       |                       |                                       |                     |                      |
|                                       | 280-EV6151V     |             |                |                 |                |               |               |               |              |                        | •                      |                       |                       |                                       |                     |                      |
|                                       | 280-EV6151S     |             | •              |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
|                                       | 280-EV6151SV    |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| Evo6141                               | 280-EV6141      |             |                | •               |                |               |               |               | •            | •                      | •                      |                       |                       |                                       |                     |                      |
|                                       | 280-EV6141V     |             |                | •               |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| Evolution' Deluxe 6161                | 280-EV6161      |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
|                                       | 280-EV6161V     |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| Evolution' Deluxe Mining Hard Hat     | 280-EV6161M     |             |                | •               | •              |               | •             |               | •            | •                      | •                      |                       |                       |                                       |                     |                      |
|                                       | 280-EV6161MCR2  |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| EVO* VISTAlens** Ascend*              | 280-EVLV-CH     |             |                |                 |                |               |               |               |              |                        |                        | •                     | •                     |                                       |                     |                      |
| EVO* VISTAshield™ Ascend*             | 280-EVSV-CH     |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| EVO° VISTAlens™ Ascend°               | 280-EVLV        |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |
| EVO° VISTAshield™ Ascend°             | 280-EVSV        |             |                |                 |                |               |               |               |              |                        |                        |                       |                       |                                       |                     |                      |



Scan it

# Go-To-Work Kits

Choose from two hard hats:



Whistler™Cap Style 280-HP241

OR

Kilimanjaro™ Full Brim 280-HP641

Bouton<sup>®</sup> Optical Zenon Z12<sup>™</sup> Eyewear 250-01-0000 Black Temple/Clear Lens G-Tek® Nylon Foam **Nitrile Grip Gloves** 34-C232 Gray Liner/Black Grip **Disposable Corded Ear Plugs** 267-HPF210C NRR 32 dB in hi-vis orange **ANSI Class 2 Value Mesh Vest** 302-V100 Hi-Vis Lime Yellow

Packed and

ready to wear

Grab, go and get to work!



| STYLE NUMBER         | HARD HAT  | HARD HAT COLOR | GLOVES | VEST |
|----------------------|-----------|----------------|--------|------|
| 289-GTW-HP241-M/L    | Cap Style | White          | М      | L    |
| 289-GTW-HP241-M/L    | Full Brim | White          | М      | L    |
| 289-GTW-HP241-L/XL   | Cap Style | White          | L      | XL   |
| 289-GTW-HP641-L/XL   | Full Brim | White          | L      | XL   |
| 289-GTW-HP641-XL/XXL | Cap Style | White          | XL     | XXL  |
| 289-GTW-HP641-XL/XXL | Full Brim | White          | XL     | XXL  |

Custom kits available





# Flame Resistant Hoods

Scan it



### NOMEX° FLAME RESISTANT HOODS

202-1

- Offer limited chemical splash protection along with
- excellent wear and durability
- Meets OSHA requirements for flame resistance
- Protective properties will not wash out
- All bibs are 6" front and back





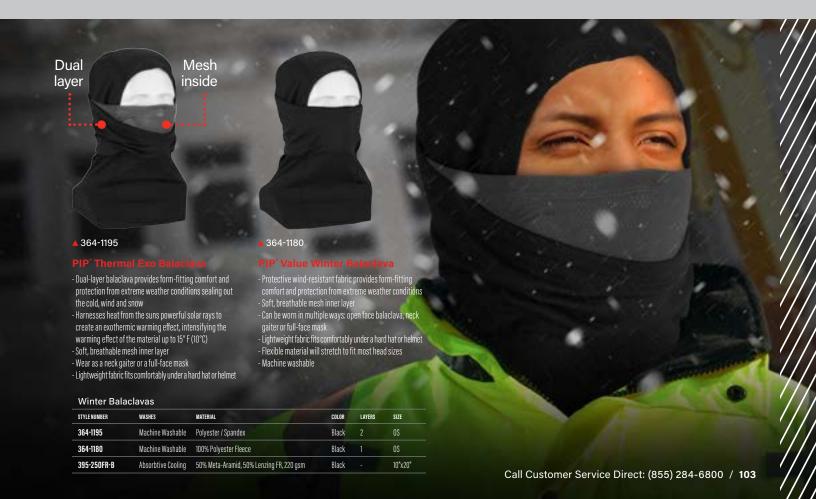
| STYLE NUMBER | COVERAGE  | LAYER  | BIB     | COLOR | SIZES |
|--------------|-----------|--------|---------|-------|-------|
| 202-100      | Full Face | Single | Without | White | OSFM  |
| 202-101      | Full Face | Single | Without | Black | OSFM  |
| 202-102      | Full Face | Double | Without | White | OSFM  |
| 202-110      | Full Face | Single | With    | White | OSFM  |
| 202-112      | Full Face | Double | With    | White | OSFM  |
| 202-130      | Slit Eye  | Single | With    | White | OSFM  |
| 202-132      | Slit Eye  | Double | With    | White | OSFM  |
|              |           |        |         |       |       |



Full coverage keeps the face and neck protected.



Protective qualities will not wash out of Nomex° fabric.





# Winter Liners



▲364-ML2MP **Middy with Mouthpiece** 



3-in-1 Balaclava



**▲** 365-1620 Zip On/Off Extended Neck Liner

### MATERIAL & CONSTRUCTION

Winter liners are available in 1, 2, or 3 layer constructions.

#### **OUTER LAYERS**



Cotton Twill



Polyester (Quilted) Polyester Fleece



#### INNER LAYERS







Sherpa Pile Fleece

### **LENGTHS**



Regular Length (Shorty): Hits at base of head



Mid-Length (Middy) Hits just below nape of neck



Shoulder Length (Extended): Wraps around to front and can be tucked into jacket

### WARM

| STYLE NUMBER | TYPE      | LENGTH                               | COLOR          | LAYERS | OUTER            | MIDDLE | INNER        |
|--------------|-----------|--------------------------------------|----------------|--------|------------------|--------|--------------|
| 364-SL1FB    | Non-FR    | Extended                             | ■ Navy         | 1      | Fleece           | -      | -            |
| 363-1RL2B    | 1 Wash    | Regular                              | ■ Navy         | 2      | Cotton Twill     | -      | Fleece       |
| 364-RL2B     | 30 Washes | Regular                              | ■ Navy         | 2      | Cotton Twill     | -      | Fleece       |
| WARMER       |           |                                      |                |        |                  |        |              |
| 364-1170     | Non-FR    | Extended Adjustable 3-in-1 Balaclava | <b>■</b> Black | 1      | Polyester Fleece | -      | -            |
| 363-1RL3QB   | 1 Wash    | Regular - Quilted                    | <b>■</b> Black | 3      | Polyester        | Foam   | Fleece       |
| 363-1ML2FB   | 1 Wash    | Mid                                  | ■ Navy         | 2      | Cotton Twill     | -      | Fleece       |
| 363-1SL2FB   | 1 Wash    | Extended                             | ■ Navy         | 2      | Cotton Twill     | -      | Fleece       |
| 364-RL3QB    | 10 Washes | Regular Quilted                      | <b>■</b> Black | 3      | Polyester        | Foam   | Fleece       |
| 365-1620     | 10 Washes | Mid Zipper 2-in-1                    | ■ Navy         | 2      | Cotton Twill     | Fleece | Acrylic Neck |
| 364-ML2FB    | 30 Washes | Mid                                  | ■ Navy         | 2      | Cotton Twill     | -      | Fleece       |
| 364-SL2FB    | 30 Washes | Extended                             | ■ Navy         | 2      | Cotton Twill     | -      | Fleece       |
| WARMEST      |           |                                      |                |        |                  |        |              |
| 364-ML2FMP   | 30 Washes | Mid - Mouthpiece                     | ■ Navy         | 2      | Cotton Twill     | -      | Fleece       |
| 364-ML2SB    | 30 Washes | Mid                                  | ■ Navy         | 2      | Cotton Twill     | -      | Sherpa Pile  |
| 364-SL2SB    | 30 Washes | Extended                             | Navy           | 2      | Cotton Twill     | -      | Sherpa Pile  |



#### FR Treated/Self-Extinguishing (Outer shells only):

Outer shell tested to retain their FR characteristics for 1, 10, or 30 washes.

### Non-FR:

Hats, caps and a few select winter liners are not treated for use in applications that do not require the added protection.



### Noise-Induced Hearing Loss Can Be Prevented

This section contains important PPE related to hearing protection. As many as 22 million Americans are exposed to potentially harmful noise at work. But, because hearing loss is gradual, many are unaware of the damage. For that reason, it's critical that hearing protection is used in industrial and construction settings.

All PIP\* hearing protection carries a noise reduction rating (NRR) representing how much noise is reduced by the proper use of PPE. When choosing a device, it's important to select a product with an NRR that is appropriate for the environment in which it will be used. Comfort, ease of use and features are all key influencers when determining which hearing product is suitable.

### COMPARING HEARING PROTECTION OPTIONS

Hearing protection comes in two formats. Ear Muffs help the wearer get maximum hearing protection because they seal against the head and cover the entire ear. Ear Plugs are more commonly used because they are considered more economical and the low profile means they can easily be worn with other PPE. However, the correct use of ear plugs is critical to their performance. PIP\* recommends training and practice to ensure workers are using them properly.

#### **PASSIVE EAR MUFFS**

When choosing Passive Ear Muffs, consider the other PPE being worn. Neckband and cap mounted styles are designed to work with a hard hat, while headband style ear muffs, do not.

#### SINGLE-USE EAR PLUGS

Single-use Ear Plugs are the most popular choice – mostly for convenience and hygiene reasons. PIP\* ear plugs with PowerSoft™ technology use a proprietary foam formulation for optimal rebound, a perfect fit and all-day comfort.

#### HYBRID EZ-TWIST™

The hybrid EZ-Twist™ technology eliminates the need for workers to roll down the ear plug before fitting; a unique stem makes great fit as easy as insert and twist.

#### **MULTIPLE-USE EAR PLUGS**

Multiple-use Ear Plugs are reusable and easy to clean, making them ideal for use in manufacturing, construction and MRO.

PIP offers **Corded, Uncorded** and **Metal Detectable** options in both ear plug styles. Uncorded is economical, while corded plugs can be worn around the neck when not in use, making them easy to keep track of at all times. Metal detectable are preferred in food processing operations where X-rays may be used to confirm that nothing has contaminated the product.



CONTINUOUS NOISE



SUDDEN BLASTS OF NOISE





# **PASSIVE** Ear Muffs

FOR CONSTRUCTION, INDUSTRIAL AND ALL OTHER JOBS WHERE HEARING IS

### **HEADBAND**



# 263-NP117

- Padded metal wire headband with micro-adjustment
- Extra-large earcups provide maximum noise protection
- Protection for high noise exposure



Hercules™ 263-NP113

- Dielectric headband reduces electrical hazards
- Smooth telescopic height adjustment for optimized comfort and seal
- Protection for high noise exposure



Mirage™ 263-NP115

- Padded metal wire headband with micro-adjustment
- Lightweight, low profile earcups
- Protection for moderate to high noise exposure



263-NP111

- Dielectric headband reduces electrical hazards
- Smooth telescopic height adjustment for optimized comfort and seal
- Protection for moderate noise exposure

### CAP STYLE HARD HAT MOUNT



#### B52™ **Cap Style** 263-NP118

- Durable metal wire headband with micro-adjustment
- Extra-large earcups provide maximum noise protection
- Multiple positions for usage, stand-by and storage
- Protection for moderate to high noise exposure



#### Hercules™ **Cap Style** 263-NP114

- Dielectric headband reduces electrical hazards
- Smooth telescopic height adjustment for optimized comfort and seal
- Multiple positions for usage, stand-by and storage
- Protection for high noise exposure



#### Mirage™ Cap Style 263-NP116

- Durable metal wire headband with micro-adjustment
- Lightweight, low profile earcups
- Multiple positions for usage, stand-by and storage
- Protection for moderate noise exposure



#### **Spitfire**<sup>™</sup> Cap Style 263-NP112

- Dielectric headband reduces electrical hazards
- Smooth telescopic height adjustment for optimized comfort and seal
- Multiple positions for usage, stand-by and storage
- Protection from low noise exposure





#### Concorde<sup>™</sup> 263-NP121

- Collapsible design for convenient storage
- Lightweight, low profile earcups
- Protection for moderate to high noise exposure



263-NP110

- Dielectric headband reduces electrical hazards
- Smooth telescopic height adjustment for optimized comfort and seal
- Protection for moderate noise exposure

#### **BEHIND THE NECK**



#### Mirage™ **Neck Band** 263-NP120

- Non-slip customizable strap adjustment
- Lightweight, low profile earcups
- Protection for moderate noise exposure

### Can be worn with:

> Hard hats and other specialty headgear

### **FULL BRIM HARD HAT MOUNT**



#### Buffalo™ Full Brim Style 263-NP119

- Durable metal wire headband with micro-adjustment
- Designed specifically for full brim hard hats
- Multiple positions for usage, stand-by and storage
- Protection for moderate to high noise exposure

# Three distinct wearing positions:

- > Over the ear
- > Slightly off the ear
- > Pivoted up when not in use

# Maximum hearing protection

| STYLENUMBER | NRR | TYPE         | DIELECTRIC | SIZE ADJUSTMENT              | COLOR        |
|-------------|-----|--------------|------------|------------------------------|--------------|
| 263-NP110   | 24  | Banded       | Yes        | Slide                        | Orange       |
| 263-NP111   | 24  | Banded       | Yes        | Slide                        | Black/Blue   |
| 263-NP112   | 20  | Cap Style    | Yes        | Slide                        | Black/Blue   |
| 263-NP113   | 27  | Banded       | Yes        | Slide                        | Black/Green  |
| 263-NP114   | 25  | Cap Style    | Yes        | Slide                        | Black/Green  |
| 263-NP115   | 25  | Banded       | No         | Micro-Slide                  | Black/Yellow |
| 263-NP116   | 23  | Cap Style    | No         | Micro-Slide                  | Black/Yellow |
| 263-NP117   | 28  | Banded       | No         | Micro-Slide                  | Black/Red    |
| 263-NP118   | 25  | Cap Style    | No         | Micro-Slide                  | Black/Red    |
| 263-NP119   | 26  | Full Brim    | No         | Micro-Slide                  | Black/White  |
| 263-NP120   | 24  | Neck Band    | No         | Adjustable Strap with Velcro | Black/Yellow |
| 263-NP121   | 25  | Folding Band | No         | Micro-Slide                  | Black        |





# Tapered shape for easy installation

#### Mega Bullet™ Plus

- Regular size fits most ear canals
- Easy roll-down for quick and easy insertion
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation



#### Flared bell shape allows easier insertion and removal

#### Mega Flare™ Plus

- Design resists backing out of ear
- Non-irritating smooth outer surface
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation

Workers who need to block out loud noise demand the best protection and comfort available.

PIP<sup>®</sup> Plus Series ear plugs with PowerSoft<sup>™</sup> polyurethane foam fit comfortably and securely in any ear canal providing increased 33 NRR sound attenuation.

Safeguard your hearing with a quick, consistent fit that eliminates any uncomfortable outward pressure.

| STYLENUMBER       | NRR | USE    | CORDING        | MATERIAL                     | SIZE     | SHAPE     | COLOR  | DETECTABLE | PAIR / PACK |
|-------------------|-----|--------|----------------|------------------------------|----------|-----------|--------|------------|-------------|
| Mega Bullet™ Plus |     |        |                |                              |          |           |        |            |             |
| 267-HPF810        | 33  | Single | Uncorded       | PowerSoft™ Polyurethane Foam | Standard | Bullet    | Orange | No         | 200 / Box   |
| 267-HPF810C       | 33  | Single | Black PVC Cord | PowerSoft™ Polyurethane Foam | Standard | Bullet    | Orange | No         | 100 / Box   |
| Mega Flare™ Plus  |     |        |                |                              |          |           |        |            |             |
| 267-HPF910        | 33  | Single | Uncorded       | PowerSoft™ Polyurethane Foam | Standard | Contoured | Red    | No         | 200 / Box   |
| 267-HPF910C       | 33  | Single | Black PVC Cord | PowerSoft™ Polyurethane Foam | Standard | Contoured | Red    | No         | 100 / Box   |
|                   |     |        |                |                              |          |           |        |            |             |







267-HPF810D

#### Tapered shape for easy installation

#### Mega Bullet™ and Food Pro Bullet™ Plus

- Regular size fits most ear canals
- Easy roll-down for quick and easy insertion
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation
- For use in the food industry



267-HPF910D

#### Flared bell shape allows easier insertion and removal

#### Food Pro Flare™ Plus

- Design resists backing out of ear
- Non-irritating smooth outer surface
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation



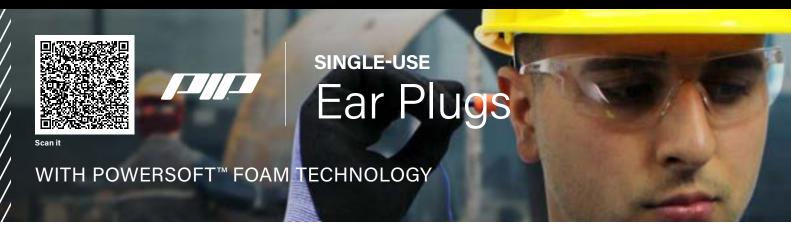
267-HPF610D

#### Hybrid foam plug and unique stem enable easy insertion

#### **EZ-Twist™**

- No need to roll down before fitting, ideal for use with dirty hands
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation
- For use in the food industry

| STYLENUMBER           | NRR | USE    | CORDING                    | MATERIAL                     | SIZE     | SHAPE            | COLOR | DETECTABLE | PAIR / PACK |
|-----------------------|-----|--------|----------------------------|------------------------------|----------|------------------|-------|------------|-------------|
| Food Pro Bullet™ Plus |     |        |                            |                              |          |                  |       |            |             |
| 267-HPF810D           | 33  | Single | Metal Detectable Cord      | PowerSoft™ Polyurethane Foam | Standard | Bullet           | Blue  | Yes        | 100 / Box   |
| Mega Bullet™          |     |        |                            |                              |          |                  |       |            |             |
| 267-HPF210D           | 32  | Single | Blue Metal Detectable Cord | PowerSoft™ Polyurethane Foam | Standard | Bullet           | Blue  | Yes        | 100 / Box   |
| Food Pro Flare™ Plus  |     |        |                            |                              |          |                  |       |            |             |
| 267-HPF910D           | 33  | Single | Metal Detectable Cord      | PowerSoft™ Polyurethane Foam | Standard | Contoured        | Blue  | Yes        | 100 / Box   |
| EZ-Twist™             |     |        |                            |                              |          |                  |       |            |             |
| 267-HPF610D           | 30  | Single | Blue Metal Detectable Cord | PowerSoft™ Polyurethane Foam | Standard | Cylinder Push-In | Blue  | Yes        | 100 / Box   |
|                       |     |        |                            |                              |          |                  |       |            |             |





# Tapered shape for easy installation

#### Mega Bullet™

- Regular size fits most ear canals
- Easy roll-down for quick and easy insertion
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation
- Traceable metal detectable (Blue) style available for use in the food industry



# Smaller tapered shape designed to fit narrow ear canals

#### Nano Bullet™

- Designed to accommodate smaller ear canals
- Easy roll-down for quick and easy insertion
- Non-irritating smooth outer surface
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort



# Flared bell shape allows easier insertion and removal

#### Mega Flare™

- Design resists backing out of ear
- Non-irritating smooth outer surface
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation

| STYLENUMBER  | NRR        | USE                            | CORDING                    | MATERIAL                     | SIZE     | SHAPE     | COLOR  | DETECTABLE | PAIR / PACK |
|--------------|------------|--------------------------------|----------------------------|------------------------------|----------|-----------|--------|------------|-------------|
| Mega Bullet™ |            |                                |                            |                              |          |           |        |            |             |
| 267-HPF210   | 32         | Single                         | Uncorded                   | PowerSoft™ Polyurethane Foam | Standard | Bullet    | Orange | No         | 200 / Box   |
| 267-HPF210C  | 32         | Single                         | Black PVC Cord             | PowerSoft™ Polyurethane Foam | Standard | Bullet    | Orange | No         | 100 / Box   |
| 267-HPF210D  | 32         | Single                         | Blue Metal Detectable Cord | PowerSoft™ Polyurethane Foam | Standard | Bullet    | Blue   | Yes        | 100 / Box   |
| 267-HPF210-1 | 32         | Single - Dispenser Refill Pack | Uncorded                   | PowerSoft™ Polyurethane Foam | Standard | Bullet    | Orange | No         | 250 / Box   |
| Nano Bullet™ |            |                                |                            |                              |          |           |        |            |             |
| 267-HPF310   | 28         | Single                         | Uncorded                   | PowerSoft™ Polyurethane Foam | Small    | Bullet    | Purple | No         | 200 / Box   |
| 267-HPF310C  | 28         | Single                         | Black PVC Cord             | PowerSoft™ Polyurethane Foam | Small    | Bullet    | Purple | No         | 100 / Box   |
| 267-HPF310-1 | 28         | Single - Dispenser Refill Pack | Uncorded                   | PowerSoft™ Polyurethane Foam | Small    | Bullet    | Purple | No         | 250 / Box   |
| Mega Flare™  |            |                                |                            |                              |          |           |        |            |             |
| 267-HPF410   | 32         | Single                         | Uncorded                   | PowerSoft™ Polyurethane Foam | Standard | Contoured | Red    | No         | 200 / Box   |
| 267-HPF410C  | 32         | Single                         | Black PVC Cord             | PowerSoft™ Polyurethane Foam | Standard | Contoured | Red    | No         | 100 / Box   |
| Dispenser    |            |                                |                            |                              |          |           |        |            |             |
| 267-HPD110   | Wall Mount | Dispenser                      |                            |                              |          |           |        |            |             |

# Power**Soft** Getting a proper fit

Foams with small, dense cells may result in: > Harder plugs with shorter rebound time

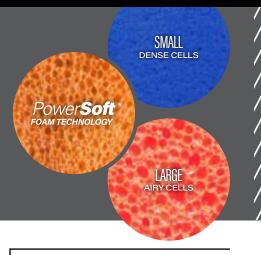
Foams with large, airy cells may result in: > Uneven roll-down and longer time to fit

> Longer rebound time

PIP° EAR PLUGS WITH POWERSOFT™ FOAM TECHNOLOGY DELIVER:

- > Optimal rebound
- > Maximum all-day comfort



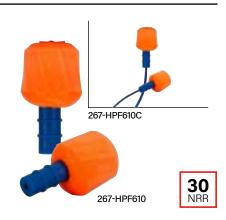




#### "T" shape is ideal for smaller or oval-shaped ear canals

#### Mega T-Fit™

- Wide base allows easier insertion and removal
- Design resists backing out of ear
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation



#### Hybrid foam plug and unique stem enable easy insertion

#### **EZ-Twist**™

- No need to roll down before fitting, ideal for use with dirty hands
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation
- Traceable metal detectable (blue) style available for use in the food industry



#### Softest most comfortable cylinder-shaped ear plug

#### **SoftStar**<sup>™</sup>

- Unique beveled edge helps insertion
- PVC\*-free PowerSoft™ Foam polyurethane foam
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation
- \* Most PVC formulations are listed as under Prop 65 as a controlled material

| DETECTABLE | PAIR / PACK           |
|------------|-----------------------|
|            |                       |
|            |                       |
| No         | 200 / Box             |
| No         | 100 / Box             |
|            |                       |
| No         | 200 / Box             |
| No         | 100 / Box             |
| Yes        | 100 / Box             |
|            |                       |
| No         | 200 / Box             |
| No         | 100 / Box             |
|            | No<br>No<br>No<br>Yes |





# MULTI-USE Ear Plugs

Scan it

EASY TO CLEAN, REDUCE WASTE AND SAVE MONEY

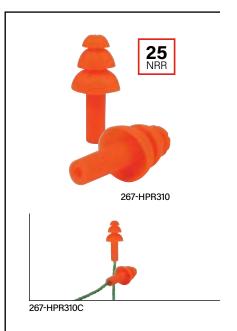




267-HPR410C

#### 4-Flange Reusable

- Self-sealing 4 flange TPR (thermoplastic rubber) for all-day use and secure sound attenutation
- Corded version offers removable cord



#### 3-Flange Reusable

- Self-sealing 3-flange TPR (thermoplastic rubber) for all-day use and secure sound attenutation
- Corded version offers removable cord



### METAL DETECTABLE

#### Metal Detectable 4-Flange Reusable

- Self-sealing 4 flange TPR (thermoplastic rubber) for all-day use and secure sound attenutation
- Metal detectable version offers metal infused ear plugs and cord for more detectability
- Metal detectable cord is NOT removable (used for food industry)

| STYLENUMBER       | NRR | USE      | CORDING                    | MATERIAL                   | SIZE     | SHAPE    | COLOR  | DETECTABLE | PAIR / PACK |
|-------------------|-----|----------|----------------------------|----------------------------|----------|----------|--------|------------|-------------|
| 3-Flange Reusable |     |          |                            |                            |          |          |        |            |             |
| 267-HPR310        | 25  | Reusable | Uncorded                   | TPR (thermoplastic rubber) | Standard | 3-flange | Orange | No         | 200 / Box   |
| 267-HPR310C       | 25  | Reusable | Textile Cord               | TPR (thermoplastic rubber) | Standard | 3-flange | Orange | No         | 100 / Box   |
| 4-Flange Reusable |     |          |                            |                            |          |          |        |            |             |
| 267-HPR410        | 27  | Reusable | Uncorded                   | TPR (thermoplastic rubber) | Standard | 4-flange | Red    | No         | 200 / Box   |
| 267-HPR410C       | 27  | Reusable | Textile Cord               | TPR (thermoplastic rubber) | Standard | 4-flange | Red    | No         | 100 / Box   |
| 267-HPR410D       | 27  | Reusable | Blue Metal Detectable Cord | TPR (thermoplastic rubber) | Standard | 4-flange | Blue   | Yes        | 100 / Box   |
| 267-HPR400C       | 27  | Reusable | PVC Cord                   | TPR (thermoplastic rubber) | Standard | 4-flange | Orange | No         | 100 / Box   |
| 267-HPR400D       | 27  | Reusable | Blue Metal Detectable Cord | TPR (thermoplastic rubber) | Standard | 4-flange | Orange | Yes        | 100 / Box   |
|                   |     |          |                            |                            |          |          |        |            |             |

# Respiratory Protection

# PROVEN PROTECTION. PROVEN PERFORMANCE.

This section of the catalog covers filtering facepiece respirators (FFR), commonly referred to as disposable respirators. These are designed to meet the National Institute for Occupational Safety and Health (NIOSH) requirements intended to help protect workers from airborne contaminants when working around particulate risks, filtering out between 95% to 99.97% of particles that are 0.3 microns in diameter or larger. PIP's line of Dynamic\* filtering facepiece respirators are designed with advanced features for increased comfort and industrial wear and tear when working around the breathing hazards outlined below.



#### **STANDARDS**

The National Institute for Occupational Safety and Health (NIOSH) provides testing requirements for non-powered particulate filters that remove particulates from ambient air. NIOSH certifies three classes of filters with three levels of filter efficiency. PIP" carries the following classes of FFR for particulates:

#### **N-SERIES**

> N95 - Operates with 95% efficiency

#### **P-SERIES**

- > P95 Operates with 95% efficiency against oil-based particulates or aerosols
- > **P100** Operates with 99.97% efficiency against oil-based particulates or aerosols



**WELDING FUMES** 



OIL-BASED Particulates



**PARTICULATES** 





# LYNAMIC N95 Disposable Respirat

95% FILTRATION EFFICIENCY AGAINST NON-OIL BASED PARTICULATES



#### STANDARD N95 DISPOSABLE RESPIRATORS

#### **Dynamic** Standard N95 Disposable Respirators

NIOSH approved for at least 95% filtration efficiency against non-oil based particulates

- Closed-cell nose cushion provides a secure and comfortable seal
- Designed to be comfortable and compatible with safety eyewear and hearing protection
- Curved nose clip follows the contours of the user's nose for a superior seal at the bridge of the nose which helps minimize the fogging of eyewear
- Woven strap ultrasonically welded to the wings of the respirator
- Latex-free without any common allergens to keep you and your workers worry free



Adjustable toggle on straps provides a comfortable and custom fit







270-RPD713N95





270-RPD714N95

- Durable, clear valve cover protects the butterfly valve and permits quick inspection to ensure the respirator valve is unobstructed and in proper working condition



FR OUTER LAYER MATERIAL



270-RPD714N95OAO

- Activated carbon layer provides relief from nuisance levels of ozone, organic vapors or acid gases below PEL's

#### FLATFOLD N95 DISPOSABLE RESPIRATORS

#### Dynamic Flatfold N95 Disposable Respirators

NIOSH approved N95 foldable respirator for filtration efficiency against non-oil based particulates

- Flatfold design is compact when not in use, increases worker productivity and can be kept in workers' pockets for future use
- Each respirator is individually wrapped for hygiene to ensure it's clean, safe and ready for use
- Latex-free, dual elastic head straps help keep the respirator positioned properly on the face
- Curved nose clip helps form the mask to the shape of the user's nose for a secure seal



Folds flat for easy storage

| STYLE NUMBER  | DESCRIPTION  | PACK     |
|---------------|--|----------|
| 270-RPD723N95 | N95 Flatfold Disposable Respirator                       | 20 / Box |
| 270-RPD724N95 | N95 Flatfold Disposable Respirator with Butterfly Valve  | 10 / Box |
| 270-RPD725N95 | N95 Flatfold Disposable Respirator with Adjustable Strap | 50 / Box |





270-RPD723N95





270-RPD724N95 - Durable, valve cover protects the butterfly valve and permits quick inspection to ensure the respirator valve is unobstructed

and in proper working condition





270-RPD725N95 - Vertical flat fold - Adjustment toggle on both straps designed to achieve a secure, comfortable fit

#### **ECONOMY N95 DISPOSABLE RESPIRATORS**

#### **Dynamic**° **Economy N95 Disposable Respirators**

NIOSH approved N95 respirator for filtration of non-oil particulates

- Open-cell foam nose pad creates a cushion between the nose and the mask for increased comfort
- Nose clip helps form the mask to the shape of the user's nose for a secure seal
- Latex-free



Enhanced comfort and reliability when working around breathing hazards

| STYLE NUMBER  | DESCRIPTION  | PACK     |
|---------------|--|----------|
| 270-RPD513N95 | N95 Economy Disposable Respirator                      | 20 / Box |
| 270-RPD514N95 | N95 Economy Disposable Respirator with Butterfly Valve | 10 / Box |





270-RPD513N95





270-RPD514N95 - Durable, clear shield protects the butterfly value





# P100 Disposable Respirators

Scan it

#### 99.97% FILTRATION EFFICIENCY AGAINST OIL-BASED PARTICULATES

#### Dynamic Deluxe P100 Disposable Respirators 270-RPD914P100

Versatile NIOSH approved P100 respirator for filtration against oil and non-oil based particulates

- Unique butterfly exhalation valve controls the flow of air, opening as the user exhales and closing securely as the user inhales
- Durable protective cap shields the valve and directs exhaled air downward limiting the build-up of warm, moist breath
- Four-point adjustable clip to control the tension of the elastic straps for a precise seal
- Each respirator is individually wrapped for hygiene to ensure it's clean, safe and ready for use



## **Butterfly valve** down-flow air valve cover

| STYLE NUMBER   | DESCRIPTION  | PACK    |
|----------------|--|---------|
| 270-RPD914P100 | P100 Disposable Respirator<br>with Butterfly Valve | 5 / Box |



MAGENTA MESH INDICATES NIOSH P100 DESIGNATION



FULL FACE SEAL WITH CLOSED-CELL FOAM MATERIAL PROVIDES A SECURE, COMFORTABLE FIT



# LYNAMIC

# P95 Disposable Respirators

95% FILTRATION EFFICIENCY AGAINST OIL-BASED PARTICULATES





#### 270-RPD814P95

- Sliding toggle on both straps designed to achieve a secure, comfortable fit
- Full face seal with closed-cell foam material provides a secure, comfortable fit



FR OUTER LAYER MATERIAL



#### 270-RPD614P95

- Sliding toggle on both straps designed to achieve a secure, comfortable fit





#### 270-RPD814P95OA

- Activated carbon layer to provide relief from nuisance levels of ozone, organic vapors or acid gases below PEL's
- Four-point adjustment clips to control the tension of the elastic straps for a precise seal
- Full face seal with closed-cell foam material provides a secure, comfortable fit

#### Dynamic Standard P95 Disposable Respirators

Versatile NIOSH approved P95 respirator for filtration against oil and non-oil based particulates

- Closed-cell foam seals the respirator for better performance and a secure, comfortable fit
- Unique butterfly exhalation valve controls the flow of air, opening as the user exhales and closing securely as the user inhales
- Durable, clear valve cover protects the butterfly value and permits quick inspection to ensure the respirator valve is unobstructed and working properly

| STYLE NUMBER    | DESCRIPTION  | PACK     |
|-----------------|--|----------|
| 270-RPD814P95   | P95 Disposable Respirator with Butterfly Valve                             | 10 / Box |
| 270-RPD614P95   | P95 Disposable Respirator with Butterfly Valve and FR Outer Layer Material | 10 / Box |
| 270-RPD814P950A | P95 Disposable Respirator Nuisance Level OV-AG-Ozone with Butterfly Valve  | 5 / Box  |



Notched nose bridge provides a secure and comfortable fit



# Fit Test Kit and Disposable Face Masks



#### **Bitter Fit Test Kit**

#### 270-RPFITBITREX

| STYLE NUMBER    | DESCRIPTION  |
|-----------------|--|
| 270-RPFITBITREX | Bitter fit test kit complete with:<br>Nebulizers, Test and sensitivity solutions, Hood |
| 270-RPBTXSEN    | Replacement Fit Test Kit Sensitivity Solution,<br>6 tube/box                           |
| 270-RPBTXSOL    | Replacement Fit Test Kit Test Solution, 6 tube/box                                     |
| 270-RPHOOD      | Replacement Fit Test Hood, 1   |
| 270-PRNEBUL     | Replacement Fit Kit Nebulizers, 1  |



**Comfort Mask** 270-RP1000 Nuisance level mask / Not NIOSH approved

- Provides relief from nuisance levels of dusts
- Not for use where concentrations are at or above the Permissible Exposure Limit (PEL)

| STYLE NUMBER | DESCRIPTION  | PACK     |  |
|--------------|--------------|----------|--|
| 270-RP1000   | Comfort Mask | 50 / Box |  |



**Disposable Face Mask** 

Nuisance level mask / Not NIOSH approved

- 3-ply pleated construction with 99% Bacterial Filter Efficiency (BFE) - Latex-free ear loops and adjustable metal nose clip secure the mask over the nose and mouth

| STYLE NUMBER | DESCRIPTION          | PACK     |
|--------------|----------------------|----------|
| 270-4000     | Disposable Face Mask | 50 / Box |

### CHOOSE THE RIGHT RESPIRATOR

# FOR THE APPLICATION

270-RPD814P95 OAO 270-RPD714N95OAO 270-RPD714N95 270-RPD723N95 270-RPD724N95 270-RPD725N95 270-RPD914P100 270-RPD514N95 270-RPD713N95 270-RPD614P95 270-RPD814P95

| APPLICATION & INDUSTRIES            | POTENTIAL HAZARDS                | FILTER OPTIONS |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------------------------|----------------------------------|----------------|---|---|---|---|---|---|---|---|---|---|---|---|
| Spray Painting, Varnishing, Coating | Solvent-based, Water-based latex | OV/P95         |   |   |   |   |   |   |   |   |   |   | • |   |
| Sanding and Grinding                | Particulate                      | N95            | • | • | • | • |   | • | • | • |   |   |   |   |
| Welding                             | Weld fume                        | N95            |   |   |   |   | • |   |   |   | • |   |   |   |
|                                     | Stainless steel & Galvanized     | OV/N95-P100    |   |   |   |   | • |   |   |   |   |   | • |   |
| Abatement                           | Lead                             | P100           |   |   |   |   |   |   |   |   |   |   |   | • |
|                                     | Mold                             | OV/N95-P100    |   |   |   |   |   |   |   |   |   |   |   | • |
| Cement Work                         | Silica/Dust                      | N95            |   |   |   |   |   |   |   |   |   |   |   | • |
| Cleaning and Janitorial             | Bleach                           | AG/P95         |   |   |   |   |   |   |   |   |   |   | • |   |
|                                     | Ammonia*                         | AM/MA/P95      |   |   |   |   |   |   |   |   |   |   | • |   |
|                                     | General Cleaning Products        | OV/P95         |   |   |   |   |   |   |   |   |   |   | • |   |
| Agriculture                         | Pesticides & Insecticides        | OV/AG/P95-P100 |   |   |   |   |   |   |   |   |   |   | • | • |
| Construction                        | Particulate                      | N95            | • | • | • | • |   | • | • | • |   |   |   |   |
| Manufacturing                       | Solvents*                        | OV/N95         |   |   |   |   | • |   |   |   |   |   | • |   |
|                                     | Particulate                      | N95            | • | • | • | • |   | • | • | • |   |   |   |   |
| Pharmaceutical Manufacturing        | Particulate                      | N95/P100       | • | • | • | • |   | • | • | • | • | • |   | • |
| Chemical Manufacturing              | Chlorine*                        | AM/MA/P95      |   |   |   |   |   |   |   |   |   |   | • |   |

<sup>\*</sup>Only for use under permitted exposure limit (PEL)

AG = Acid Gas

AM = Ammonia

MA = Methylamine





# Face Covers

HELPS REDUCE THE SPREAD OF DROPLETS AND HARMFUL PARTICLES

#### POLYESTER FACE COVER



#### 393-FC10

- Reusable 2-Ply 100% polyester Face Cover is soft, comfortable and won't irritate the skin
- Designed with convenient adjustable head straps to ensure the user can achieve a secure comfortable fit
- Shaped to follow the natural contours of the user's face for a superior seal at the nose bridge and reduced eyewear fogging
- Anti-microbial fabric treatment is machine washable for up to 30 wash cycles



ADJUSTABLE HEAD STRAPS

Made of non-irritating material for all-day comfort



**CONTOURED SHAPE** 

Wide sealing area around the entire mask provides a secure fit

## KNIT FACE COVER







230-FPC-AG-5



230-FPC-BK-5



230-FPC-HVC-5

- Large, easy-access filter pocket accepts reusable or disposable media, from a common surgical mask to a paper filter
- Soft against the skin, 100% polyester wicks away moisture and is easy to breathe through even with a filter inserted



COMFORTABLE BY DESIGN

Provides comfortable coverage over the bridge of the nose and mouth



#### **FUNCTIONAL** FILTRATION POCKET

Double layered with a functional filtration pocket opening that keeps portable filters in place

Filter not included with Face Cover



**ENCASED ELASTIC HEM** 

The encased elastic in the hem holds the cover up over the nose - no irritating loops or ties

| STYLE NUMBER  | MATERIAL       | CONSTRUCTION          | COLOR           | SIZE               | CASE PACK |
|---------------|----------------|-----------------------|-----------------|--------------------|-----------|
| 230-FPC-AG-5  | 100% Polyester | 2-Ply 2X1 Ribbed Knit | Army Green      | One Size-5.5" High | 50        |
| 230-FPC-BK-5  | 100% Polyester | 2-Ply 2X1 Ribbed Knit | Black           | One Size-5.5" High | 50        |
| 230-FPC-HVC-5 | 100% Polyester | 2-Ply 2X1 Ribbed Knit | High-Vis Yellow | One Size-5.5" High | 50        |
| 393-FC10      | 100% Polyester | 2-Ply Knit            | Steel Gray      | One Size Fits Most | 300       |

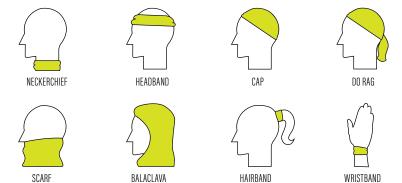
Designed for general use, not intended to replace N95 or other NIOSH approved respirator mask







### **VERSATILE: WEAR IT MULTIPLE WAYS**



### PROTECTION IN ANY CLIMATE











| STYLE       | COOLING TYPE       | OUTER FABRIC           | COLOR         | SIZE      |
|-------------|--------------------|------------------------|---------------|-----------|
| 393-200-CWB | Absorptive Cooling | Nylon / Polyester      | Cowboy Blue   | 10" x 20" |
| 393-200-YEL | Absorptive Cooling | Nylon / Polyester      | Hi-Vis Yellow | 10" x 20" |
| 395-250FR-B | Absorptive Cooling | Meta-Aramid/Lenzing FR | Black         | 10" x 20" |





This section contains important PPE related to eye and face protection. These products are designed to help shield your eyes and face from impact, debris, dust, splashes and other potential hazards that could present severe injury to the eyes and face. PIP's Bouton\* Optical provides a comprehensive line of solutions for safety eyewear needs.

#### **STANDARDS**

#### ANSI/ISEA Z87.1 AND CSA Z94.3

- Prescribes the design, performance specifications and marking of eye and face safety products
- > Testing Includes:
  - Basic and high impact for lenses and frames
  - UV light transmittance
  - Resistance to flammables and corrosion
  - Optical quality

### **PRODUCTS**

**Full Rim** – Popular styling for outdoor construction work

**Semi-Rimless** – Wraparound styling with improved peripheral vision and all-day comfort

**Rimless** – Lightweight designs with unobstructed peripheral vision and ergonomic fit

**Foam Lined** - Sealed to keep out dust and airborne particles

**Over-the-Glass** – Designed to fit over prescription eyewear

**Goggles** – Help provide protection from projectiles, impact and liquid splash







DHS.



CHEMICAL SPLASH



UV LIGHT AND BRIGHT GLARE



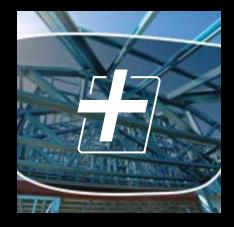
**HEAT AND SPARKS** 



PARTICULATES

# LENS TECHNOLOGIES













### PROTECT AGAINST HARMFUL BLUE LIGHT

Overexposure to blue light, including smart phones, tablets and computer screens, have been known to cause eyestrain, fatigue and possibly contribute to long term macular degeneration.

I/O Blue lenses are uniquely coated to help filter out harsh blue light and improve worker comfort and visual acuity. Lenses are treated with a contrast booster to enhance color contrast.

### TAKE ANTI-REFLECTIVE PLUS™ TECHNOLOGY OUTDOORS WITH MIRROR PLUS LENSES

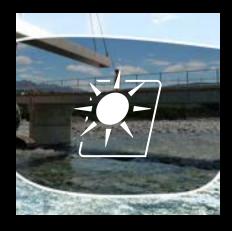
A mirror coating on the face of the lens will deflect sunlight from the wearer's eyes, delivering noticeably less glare and reflection than standard gray lenses. Anti-Reflective Plus™ coating on the back of the lens significantly reduces light reflecting back into the eye for enhanced comfort and performance.

# THE CLOSEST THING TO NOT WEARING GLASSES

Bouton\* Anti-Reflective Plus™ lenses allow an astounding 96% Visible Light Transmission (VLT) compared to the 88-90% VLT provided by standard clear lenses. Durable Anti-Reflective Plus™ coating significantly reduces the amount of light that reflects back into the wearer's eyes providing ultimate visual acuity. Inspect, sort and see with more clarity – and less eye fatigue.

















### FILTER REFLECTED SUNLIGHT FOR A CLEAR VIEW

Reflected sunlight from smooth surfaces, such as water, pavement and snow can dangerously hinder vision and cause significant eyestrain. Polarized XL5™ lenses filter the scattered light by controlling the angle at which it enters the lens. The result is clearer vision of the surrounding area and greatly reducing eye glare.

### REDUCE GLARE FROM OVERHEAD LIGHT

High-powered overhead lights, such as fluorescent and mercury lighting, can cause glare that increases eye strain. Gradient lenses feature a slight mirror coating on the top portion of the lens, reducing glare, while the remainder of the lens remains clear. As a result, workers are still able to see clearly when looking straight ahead or down at their work.

### PROVIDING WORKERS **CLEAR VISION IN EXTREME CONDITIONS**

Lenses fog for many reasons, all of which are related to ambient temperature and moisture in the air. When a rapid temperature change occurs, micro-water droplets in the air will collect on untreated lenses, causing the lenses to fog and impede vision.





# SUPERIOR SAFETY AND



Bayonet temples are rubber co-molded for a secure fit



Xtricate<sup>™</sup> / 250-59 Comfortable design and sporty styling with the ultimate in fog protection



Sleek, sporty style with wraparound lens protection



Squadron<sup>™</sup> / 250-53 Nylon bayonet temples eliminate pressure for all-day comfort



Bayonet style temples with non-slip rubber pads for a secure fit



Adapts to any working condition with dust goggle conversion



# ENHANCED FEATURES



Bond<sup>™</sup> / 250-57 Keyhole bridge design sits naturally on the nose to fit many different faces



Bayonet temples with end tips that curve out for ease of placement on face



Fortify<sup>™</sup> / 250-54 Closed-cell foam padding for protection and extended use



Flexible bayonet temples contain rubber pads for a secure, non-slip fit



Bayonet temples are rubber co-molded for a comfortable fit



Cerifo<sup>™</sup> / 250-CE Foam padded design converts to a dust goggle





### SUNBURST

#### 250-47

- :: Lightweight, full frame design offers all-day comfort
- :: Bayonet temples are rubber co-molded for a secure fit

LENS TECHNOLOGY:





|                                   |  |   | STANDAR  | DS MET  |  |  |   |  |  |
|-----------------------------------|--|---|--|---|--|--|---|--|--|
| LENS                              | COATING  | FRAME   | ANSI Z87.1+  | CSA 294.3   | BASE CURVE   | FIT  | BRIDGE  | TEMPLE   | PROP 65  |
| ☐ Gray Polarized XL5™ Technology  | Anti-Scratch / Anti-Fog  | □Black  | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| Red Mirror Plus™ Technology       | Anti-Scratch   | □Black  | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| ■ Silver Mirror Plus™ Technology  | Anti-Scratch   | □Black  | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| ■ Blue Mirror Plus™ Technology    | Anti-Scratch   | □Black  | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| ■ Gold Mirror Plus™ Technology    | Anti-Scratch   | □Black  | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| Clear                             | Anti-Scratch / Anti-Fog  | □Black  | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| <b>□</b> Gray                     | Anti-Scratch / Anti-Fog  | □Black  | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| ☐ Green Mirror Plus™ Technology   | Anti-Scratch / Anti-Fog  | Brown   | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
| ☐ Brown Polarized XL5™ Technology | Anti-Scratch / Anti-Fog  | Brown   | •  |   | 8  | Universal  | Rubber  | Bayonet, Co-Molded   | <u>∧</u> R   |
|                                   |  |   |  |   |  |  |   |  |  |
| ■ Blue Mirror Plus™ Technology    | Anti-Scratch   | □Black  | •  |   | 85   | Round Head   | Molded  | Bayonet  | <u>∧</u> R   |
| Clear                             | Anti-Scratch / Anti-Fog  | □Black  | •  |   | 8.5  | Round Head   | Molded  | Bayonet  | <u>∧</u> R   |
| <b>□</b> Gray                     | Anti-Scratch / Anti-Fog  | □Black  | •  |   | 85   | Round Head   | Molded  | Bayonet  | <u>∧</u> R   |
| 1/0                               | Anti-Scratch / Anti-Fog  | □Black  | •  |   | 8.5  | Round Head   | Molded  | Bayonet  | <u>∧</u> R   |
| ■ Brown                           | Anti-Scratch / Anti-Fog  | □ Camo  | •  |   | 85   | Round Head   | Molded  | Bayonet  | R  |
|                                   | Gray Polarized XL5" Technology  Red Mirror Plus" Technology  Silver Mirror Plus" Technology  Blue Mirror Plus" Technology  Gold Mirror Plus" Technology  Clear  Gray  Brown Polarized XL5" Technology  Blue Mirror Plus" Technology  Clear  Gray  I Gray | Gray Polarized XL5" Technology  Red Mirror Plus" Technology  Anti-Scratch  Blue Mirror Plus" Technology  Anti-Scratch  Gold Mirror Plus" Technology  Anti-Scratch  Anti-Scratch  Gray  Anti-Scratch / Anti-Fog  Gray  Anti-Scratch / Anti-Fog  Brown Polarized XL5" Technology  Anti-Scratch / Anti-Fog  Blue Mirror Plus" Technology  Anti-Scratch / Anti-Fog  Gray  Anti-Scratch / Anti-Fog  Anti-Scratch / Anti-Fog | Gray Polarized XL5™ Technology Anti-Scratch / Anti-Fog Black  Silver Mirror Plus™ Technology Anti-Scratch Black  Blue Mirror Plus™ Technology Anti-Scratch Black  Gold Mirror Plus™ Technology Anti-Scratch Black  Gold Mirror Plus™ Technology Anti-Scratch Black  Gray Anti-Scratch / Anti-Fog Black  Gray Anti-Scratch / Anti-Fog Brown  Brown Polarized XL5™ Technology Anti-Scratch / Anti-Fog Brown  Brown Polarized XL5™ Technology Anti-Scratch / Anti-Fog Brown  Blue Mirror Plus™ Technology Anti-Scratch / Anti-Fog Brown  Blue Mirror Plus™ Technology Anti-Scratch / Anti-Fog Black  Clear Anti-Scratch / Anti-Fog Black  Gray Anti-Scratch / Anti-Fog Black  Gray Anti-Scratch / Anti-Fog Black  Black  Black Black  Brown Black  Black Black  Black Black  Brown Black  Black Black  Black Black  Brown Black | IDES COATING FRAME ANSIZEDI+  Gray Polarized XL5" Technology Anti-Scratch / Anti-Fog Black •  Gray Polarized XL5" Technology Anti-Scratch / Anti-Fog Black •  Silver Mirror Plus" Technology Anti-Scratch Black •  Gold Mirror Plus" Technology Anti-Scratch Black •  Gold Mirror Plus" Technology Anti-Scratch Black •  Clear Anti-Scratch / Anti-Fog Black •  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown •  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown •  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown •  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown •  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Black •  Gray Anti-Scratch / Anti-Fog Black •  Gray Anti-Scratch / Anti-Fog Black • | Gray Polarized XL5" Technology Anti-Scratch / Anti-Fog Black  Red Mirror Plus" Technology Anti-Scratch Black  Silver Mirror Plus" Technology Anti-Scratch Black  Blue Mirror Plus" Technology Anti-Scratch Black  Gold Mirror Plus" Technology Anti-Scratch Black  Clear Anti-Scratch / Anti-Fog Black  Gray Anti-Scratch / Anti-Fog Black  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown  Blue Mirror Plus" Technology Anti-Scratch Black  Clear Anti-Scratch Black  Gray Anti-Scratch Black  Anti-Scratch Anti-Fog Black  Black  Mirror Plus" Technology Anti-Scratch Black  Anti-Scratch Anti-Fog Black  Black  Anti-Scratch Anti-Fog Black  Black  Anti-Scratch Anti-Fog Black | LIPS         COATING         FRAME         ANSIZEZI+         CSA 294.3         BASE CURRE           ☐ Gray Polarized XL5™ Technology         Anti-Scratch / Anti-Fog         ☐ Black         •         8           ☐ Red Mirror Plus™ Technology         Anti-Scratch         ☐ Black         •         8           ☐ Silver Mirror Plus™ Technology         Anti-Scratch         ☐ Black         •         8           ☐ Gold Mirror Plus™ Technology         Anti-Scratch         ☐ Black         •         8           ☐ Gray         Anti-Scratch / Anti-Fog         ☐ Black         •         8           ☐ Green Mirror Plus™ Technology         Anti-Scratch / Anti-Fog         ☐ Brown         •         8           ☐ Brown Polarized XL5™ Technology         Anti-Scratch / Anti-Fog         ☐ Brown         •         8           ☐ Blue Mirror Plus™ Technology         Anti-Scratch / Anti-Fog         ☐ Black         •         8           ☐ Clear         Anti-Scratch / Anti-Fog         ☐ Black         •         85           ☐ Clear         Anti-Scratch / Anti-Fog         ☐ Black         •         85           ☐ Clear         Anti-Scratch / Anti-Fog         ☐ Black         •         85           ☐ Clear         Anti-Scratch / Anti-Fog         ☐ Black | LIPS COATING FRAME ANSIZEZI+ CSAZ94.3 BASE CURNE FIT  Gray Polarized XL5" Technology Anti-Scratch / Anti-Fog Black • 8 Universal  Red Mirror Plus" Technology Anti-Scratch Black • 8 Universal  Silver Mirror Plus" Technology Anti-Scratch Black • 8 Universal  Blue Mirror Plus" Technology Anti-Scratch Black • 8 Universal  Gold Mirror Plus" Technology Anti-Scratch Black • 8 Universal  Clear Anti-Scratch / Anti-Fog Black • 8 Universal  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Black • 8 Universal  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Black • 85 Round Head  Clear Anti-Scratch / Anti-Fog Black • 85 Round Head  Gray Anti-Scratch / Anti-Fog Black • 85 Round Head  Gray Anti-Scratch / Anti-Fog Black • 85 Round Head | IDEN DATING RAME ANSIZEZ CSA294.3 BASCUMVE FIT BRIDGE  Gray Polarized XL5" Technology Anti-Scratch / Anti-Fog Black • 8 Universal Rubber  Red Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber  Silver Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber  Blue Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber  Gold Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber  Clear Anti-Scratch / Anti-Fog Black • 8 Universal Rubber  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Black • 8 Universal Rubber  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal Rubber  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal Rubber  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal Rubber  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal Rubber  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown • 8 Round Head Molded  Clear Anti-Scratch / Anti-Fog Black • 85 Round Head Molded  Gray Anti-Scratch / Anti-Fog Black • 85 Round Head Molded  Gray Anti-Scratch / Anti-Fog Black • 85 Round Head Molded | IBS DATING RAME ANSIZEZH CSAZBAS BASCOUNE FIT BRIDGE TRAMPLE  Gray Polarized XL5" Technology Anti-Scratch / Anti-Fog Black • 8 Universal Rubber Bayonet, Co-Molded  Red Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber Bayonet, Co-Molded  Silver Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber Bayonet, Co-Molded  Blue Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber Bayonet, Co-Molded  Gold Mirror Plus" Technology Anti-Scratch Black • 8 Universal Rubber Bayonet, Co-Molded  Clear Anti-Scratch / Anti-Fog Black • 8 Universal Rubber Bayonet, Co-Molded  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Black • 8 Universal Rubber Bayonet, Co-Molded  Green Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal Rubber Bayonet, Co-Molded  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal Rubber Bayonet, Co-Molded  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Black • 8 Universal Rubber Bayonet, Co-Molded  Blue Mirror Plus" Technology Anti-Scratch / Anti-Fog Brown • 8 Universal Rubber Bayonet, Co-Molded  Brown Polarized XL5" Technology Anti-Scratch / Anti-Fog Black • 85 Round Head Molded Bayonet  Clear Anti-Scratch / Anti-Fog Black • 85 Round Head Molded Bayonet |





### SQUADRON"

#### 250-53

- :: Full frame style designed to provide a universally comfortable fit
- Nylon bayonet temples eliminate pressure for all-day comfort

LENS TECHNOLOGY:





### BOND®

#### 250-57

- Lightweight nylon frame provides ultimate comfort with practically no pressure behind the ear
- :: Keyhole bridge design sits naturally on the nose to fit many different faces

LENS TECHNOLOGY:







#### 250-32

- :: Lightweight, rimless design for ergonomic fit
- :: Flexible bayonet temples contain rubber pads for a secure, non-slip fit

LENS TECHNOLOGY:







| Bond™       |                                 |                                 |             | STANDAF     | RDS MET  |            |           |         |                      |              |
|-------------|---------------------------------|---------------------------------|-------------|-------------|----------|------------|-----------|---------|----------------------|--------------|
| STYLE       | LENS                            | COATING                         | FRAME       | ANSI Z87.1+ | CSAZ94.3 | BASE CURVE | RT        | BRIDGE  | TEMPLE               | PROP 65      |
| 250-57-0004 | ■ Red Mirror Plus™ Technology   | Anti-Scratch / Anti-Reflective  | □ Dark Gray | •           |          | 8.5        | Universal | Keyhole | Spatula              | <u>∧</u> R   |
| 250-57-0008 | ☐ Green Mirror Plus™ Technology | Anti-Scratch / Anti-Reflective  | □ Dark Gray | •           |          | 8.5        | Universal | Keyhole | Spatula              | <u>∧</u> R   |
| 250-57-0020 | Clear                           | Anti-Scratch / Anti-Fog         | ☐ Dark Gray | •           |          | 8.5        | Universal | Keyhole | Spatula              | <u>∧</u> R   |
| 250-57-0021 | <b>□</b> Gray                   | Anti-Scratch / Anti-Fog         | □ Dark Gray | •           |          | 85         | Universal | Keyhole | Spatula              | <u>∧</u> R   |
| 250-57-0226 | I/O Blue                        | Anti-Scratch / Anti-Fog         | □ Dark Gray | •           |          | 85         | Universal | Keyhole | Spatula              | <u>∧</u> R   |
| Recon™      |                                 |                                 |             |             |          |            |           |         |                      |              |
| 250-32-0010 | Clear Anti-Reflective PLUS"     | Anti-Scratch / Anti-Reflective  | Clear       | •           | •        | 9          | Universal | Rubber  | Bayonet, Rubber Tips | ⚠ C&R        |
| 250-32-0020 | Clear                           | Anti-Scratch / Anti-Fog         | Clear       | •           | •        | 9          | Universal | Rubber  | Bayonet, Rubber Tips | <u>∧</u> C&R |
| 250-32-0021 | <b>□</b> Gray                   | Anti-Scratch / Anti-Fog         | □Black      | •           | •        | 9          | Universal | Rubber  | Bayonet, Rubber Tips | <u>∧</u> C&R |
| 250-32-0031 | Gradient                        | Anti-Scratch / Anti-Fog         | □Black      | •           | •        | 9          | Universal | Rubber  | Bayonet, Rubber Tips | <u>∧</u> C&R |
| 250-32-0226 | I/O Blue                        | Anti-Scratch / Anti-Fog         | Brown       | •           | •        | 9          | Universal | Rubber  | Bayonet, Rubber Tips | <u>∧</u> C&R |
| 250-32-0520 | Clear                           | Anti-Scratch / FogLess" 3Sixty" | Clear       | •           | •        | 9          | Universal | Rubber  | Bayonet, Rubber Tips | <u>∧</u> C&R |
| 250-32-0521 | <b>□</b> Gray                   | Anti-Scratch / FogLess" 3Sixty" | □Black      | •           | •        | 9          | Universal | Rubber  | Bayonet, Rubber Tips | <u>∧</u> C&R |
| 250-32-0551 | ■ Light Gray                    | FogLess 3Sixty                  | □Black      | •           |          | 9          | Universal | Rubber  | Bayonet, Rubber Tips | <u>∧</u> C&R |
|             |                                 |                                 |             |             |          |            |           |         |                      |              |





### **COMMANDER**

#### 250-33

- :: Lightweight, semi-rimless design offers extendedeye coverage and all-day comfort
- :: Bayonet style temples with non-slip rubber pads for a secure fit

LENS TECHNOLOGY:









### **CAPTAIN**

#### 250-46

- :: Lightweight, rimless design provides all-day user comfort
- :: Bayonet temples with end tips that curve out for ease of placement on face

LENS TECHNOLOGY:









### **RADAR**

#### 250-45

- :: Lightweight, rimless design offers optimal protection
- :: Bayonet temples are rubber co-molded for a comfortable fit

LENS TECHNOLOGY:





| Commander™  |                             |                                |               | STANDAR     | DS MET    |            |           |        |                      |            |
|-------------|-----------------------------|--------------------------------|---------------|-------------|-----------|------------|-----------|--------|----------------------|------------|
| STYLE       | LENS                        | COATING                        | FRAME         | ANSI Z87.1+ | CSA Z94.3 | BASE CURVE | FIT       | BRIDGE | TEMPLE               | PROP 65    |
| 250-33-0010 | Clear Anti-Reflective PLUS* | Anti-Scratch / Anti-Reflective | □Black        | •           | •         | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-0020 | Clear                       | Anti-Scratch / Anti-Fog        | □Black        | •           | •         | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-0021 | <b>□</b> Gray               | Anti-Scratch / Anti-Fog        | □Black        | •           | •         | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-0041 | Gray PolarizedXL5"          | Anti-Scratch                   | □Black        | •           | •         | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-0226 | I/O Blue                    | Anti-Scratch / Anti-Fog        | □Black        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-1010 | Clear Anti-Reflective PLUS  | Anti-Scratch / Anti-Reflective | Bronze        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-1020 | Clear                       | Anti-Scratch / Anti-Fog        | Bronze        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-1024 | <b>□</b> Gray               | Anti-Scratch / Anti-Fog        | Bronze        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-1042 | ■ Brown PolarizedXL5        | Anti-Scratch                   | Bronze        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-33-1226 | ■I/O Blue                   | Anti-Scratch / Anti-Fog        | Bronze        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| Radar™      |                             |                                |               |             |           |            |           |        |                      |            |
| 250-45-0010 | Clear Anti-Reflective PLUS  | Anti-Scratch / Anti-Reflective | Gray          | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| 250-45-0020 | Clear                       | Anti-Scratch / Anti-Fog        | Gray          | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| 250-45-0021 | <b>□</b> Gray               | Anti-Scratch / Anti-Fog        | <b>□</b> Gray | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| 250-45-0226 | ■ I/O Blue                  | Anti-Scratch / Anti-Fog        | <b>□</b> Gray | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| 250-45-1010 | Clear Anti-Reflective PLUS* | Anti-Scratch / Anti-Reflective | Red Red       | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| 250-45-1020 | Clear                       | Anti-Scratch / Anti-Fog        | Red           | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| 250-45-1021 | <b>□</b> Gray               | Anti-Scratch / Anti-Fog        | Red           | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| 250-45-1226 | I/O Blue                    | Anti-Scratch / Anti-Fog        | ■ Red         | •           |           | 9          | Universal | Rubber | Bayonet, Co-Molded   | <u>∧</u> R |
| Captain™    |                             |                                |               |             |           |            |           |        |                      |            |
| 250-46-0010 | Clear Anti-Reflective PLUS  | Anti-Scratch / Anti-Reflective | Clear         | •           | •         | 9          | Narrow    | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-46-0020 | Clear                       | Anti-Scratch / Anti-Fog        | Clear         | •           | •         | 9          | Narrow    | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-46-0021 | <b>□</b> Gray               | Anti-Scratch / Anti-Fog        | Gray          | •           | •         | 9          | Narrow    | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-46-0226 | I/O Blue                    | Anti-Scratch / Anti-Fog        | Brown         | •           | •         | 9          | Narrow    | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-46-0520 | Clear                       | Anti-Scratch / FogLess 3Sixty  | Clear         | •           |           | 9          | Narrow    | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-46-0521 | □ Gray                      | Anti-Scratch / FogLess 3Sixty  | Gray          | •           |           | 9          | Narrow    | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |





# ANSER"

#### 250-AN

- Lightweight, semi-rimless design provides all-day user comfort
- Sleek, sporty style with wraparound lens protection

**UNIQUE FOLDING TEMPLES** 



| Anser™       |                 |                        |              |         | STANDAR     | RDS MET   |           |           |        |                      |            |
|--------------|-----------------|------------------------|--------------|---------|-------------|-----------|-----------|-----------|--------|----------------------|------------|
| STYLE        | LENS            | COATING                | FRAME        | DIOPTER | ANSI 287.1+ | CSA Z94.3 | BASECURVE | HT        | BRIDGE | TEMPLE               | PROP 65    |
| 250-AN-10110 | Clear           | Anti-Scratch           | □Black       |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10111 | Clear           | Anti-Scratch, Anti-Fog | □Black       |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10112 | ■Gray           | Anti-Scratch           | □Black       |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10113 | Light Blue      | Anti-Scratch           | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10114 | 1/0             | Anti-Scratch           | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10115 | Blue Mirror     | Anti-Scratch           | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10116 | Red Mirror      | Anti-Scratch           | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10117 | Gray            | Anti-Scratch           | Red          | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10118 | ☐ IR Filter 3.0 | Anti-Scratch           | □Black       |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10119 | ☐ IR Filter 5.0 | Anti-Scratch           | □Black       |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10120 | Amber           | Anti-Scratch           | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10121 | ■ Brown         | Anti-Scratch           | ☐ Camouflage | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10122 | Amber           | Anti-Scratch           | ☐ Camouflage | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10123 | <b>□</b> Gray   | Anti-Scratch           | ☐ Camouflage |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10124 | Brown           | Anti-Scratch, Anti-Fog | Camouflage   |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10125 | Silver Mirror   | Anti-Scratch           | □Black       |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10126 | <b>□</b> Gray   | Anti-Scratch, Anti-Fog | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10127 | Amber           | Anti-Scratch, Anti-Fog | ☐ Camouflage | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10128 | Silver Mirror   | Anti-Scratch           | ☐ Camouflage |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10130 | Clear           | Anti-Scratch           | ☐ Camouflage |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10131 | Clear           | Anti-Scratch, Anti-Fog | Camouflage   |         | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10520 | Clear           | FogLess 3Sixty         | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10521 | <b>□</b> Gray   | FogLess 3Sixty         | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-10551 | Light Gray      | FogLess 3Sixty         | □Black       | -       | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-11115 | Clear           | Anti-Scratch, Anti-Fog | □Black       | +1.50   | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-11120 | Clear           | Anti-Scratch, Anti-Fog | □Black       | +2.00   | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
| 250-AN-11125 | Clear           | Anti-Scratch, Anti-Fog | □Black       | +2.50   | •           |           | 9         | Universal | Rubber | Bayonet, Rubber Tips | <u>∧</u> R |
|              |                 |                        |              |         |             |           |           |           |        |                      |            |



# boutog

# Foam Lined

PROTECTS AGAINST DEBRIS AND AIRBORNE PARTICLES



#### ZENON Z12™ FOAM 250-01-F

Popular, lightweight style with foam padding creates a seal to keep out dust and airborne particles



| Fuselage™    |                 |                                 |               |         | STANDA      | RDS MET   |            |           |        |                      |               |
|--------------|-----------------|---------------------------------|---------------|---------|-------------|-----------|------------|-----------|--------|----------------------|---------------|
| STYLE        | LENS            | COATING                         | FRAME         | DIOPTER | ANSI Z87.1+ | CSA Z94.3 | BASE CURVE | RT        | BRIDGE | TEMPLE               | PROP 65       |
| 250-50-0420  | □ Clear         | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ı♠R           |
| 250-50-0421  | <b>□</b> Gray   | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-50-0422  | □ I/O           | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-50-0425  | ☐ Silver Mirror | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-50-0426  | ■ Blue Mirror   | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-50-0429  | ■ Amber         | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-50-0520  | □ Clear         | Anti-Scratch, FogLess 3Sixty    | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-50-0521  | <b>□</b> Gray   | Anti-Scratch, FogLess 3Sixty    | ■ Black       | -       | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | $\triangle$ R |
| Fuselage™ Re | eader           |                                 |               |         |             |           |            |           |        |                      |               |
| 250-51-0015  | □ Clear         | Anti-Scratch / Anti-Fog         | ■ Black       | +1.50   | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-51-0020  | □ Clear         | Anti-Scratch / Anti-Fog         | ■ Black       | +2.00   | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ▲R            |
| 250-51-0025  | □ Clear         | Anti-Scratch / Anti-Fog         | ■ Black       | +2.50   | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ıR            |
| 250-51-0030  | □ Clear         | Anti-Scratch / Anti-Fog         | ■ Black       | +3.00   | •           |           | 8          | Universal | Molded | Bayonet, Rubber Tips | ıR            |
| Cefiro™      |                 |                                 |               |         |             |           | ,          |           |        |                      |               |
| 250-CE-10090 | □ Clear         | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8.75       | Narrow    | Rubber | Bayonet              | ıR            |
| 250-CE-10091 | <b>□</b> Gray   | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8.75       | Narrow    | Rubber | Bayonet              | ıR            |
| 250-CE-10092 | □1/0            | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8.75       | Narrow    | Rubber | Bayonet              | ıR            |
| 250-CE-10093 | Blue Mirror     | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8.75       | Narrow    | Rubber | Bayonet              | ▲R            |
| 250-CE-10095 | ☐ Silver Mirror | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 8.75       | Narrow    | Rubber | Bayonet              | ıRR           |
| Fortify™     |                 |                                 |               |         |             |           |            |           |        |                      |               |
| 250-54-0020  | □ Clear         | Anti-Scratch / Anti-Fog         | <b>■</b> Gray | -       | •           |           | 9          | Universal | Molded | Rubber Tips          | ıR            |
| 250-54-0021  | <b>□</b> Gray   | Anti-Scratch / Anti-Fog         | <b>■</b> Gray | -       | •           |           | 9          | Universal | Molded | Rubber Tips          | ıR            |
| 250-54-0024  | ■ IR Filter     | Anti-Fog                        | ■ Green       | -       | •           |           | 9          | Universal | Molded | Rubber Tips          | ıR            |
| 250-54-0520  | □ Clear         | Anti-Scratch / FogLess® 3Sixty® | <b>■</b> Gray | -       | •           |           | 9          | Universal | Molded | Rubber Tips          | ı_AR          |
| 250-54-0551  | ☐ Light Gray    | FogLess* 3Sixty**               | <b>■</b> Gray | -       | •           |           | 9          | Universal | Molded | Rubber Tips          | ıRR           |
| Zenon Z12™ l |                 |                                 |               |         |             |           |            |           |        |                      |               |
| 250-01-F020  | □ Clear         | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 9.5        | Universal | Molded | Spatula              | ıRR           |
| 250-01-F021  | <b>□</b> Gray   | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 9.5        | Universal | Molded | Spatula              | ı₽R           |
| 250-01-F022  | □ 1/0           | Anti-Scratch / Anti-Fog         | ■ Black       | -       | •           |           | 9.5        | Universal | Molded | Spatula              | ı₽R           |
|              |                 |                                 |               |         |             |           |            |           |        |                      |               |

L= MARNING: Cancer - www.P65Warnings.ca.gov 

R= MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

R= MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

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DUST GOGGLE STRAPS INCLUDED .....









**TRADITIONAL** SPECTACLE 249-5907 Classic styling in a

durable propionate frame

# Full Frame WITH SIDE SHIELD PROTECTION

| Traditional Sp | pectacle        | STANDARDS MET           |         |             |           |            |           |        |         |         |
|----------------|-----------------|-------------------------|---------|-------------|-----------|------------|-----------|--------|---------|---------|
| STYLE          | LENS            | COATING                 | FRAME   | ANSI Z87.1+ | CSA Z94.3 | BASE CURVE | FIT       | BRIDGE | TEMPLE  | PROP 65 |
| 249-5907-207   | ■ IR Filter 3.0 | Anti-Scratch / Anti-Fog | ■ Smoke | •           |           | 6          | Universal | Molded | Spatula | ▲R      |
| 249-5907-400   | □Clear          | Anti-Scratch / Anti-Fog | ■ Smoke | •           |           | 6          | Universal | Molded | Spatula | ı́R     |
| 249-5907-401   | <b>□</b> Gray   | Anti-Scratch / Anti-Fog | ■ Smoke | •           |           | 6          | Universal | Molded | Spatula | ı́R     |



# Rimless

# **UNOBSTRUCTED PERIPHERAL VISION**





Popular style fits most workers and applications Redesigned Z12™ for narrower faces

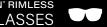




ZENON Z12R™

Reader version of the popular Z12™ style in +0.25 diopters

| STYLE                   | LENS          | COATING                 | FRAME          | DIOPTER | ANSI Z87.1+ | CSA Z94.3 | BASE CURVE | FIT         | BRIDGE | TEMPLE             | PROP     |
|-------------------------|---------------|-------------------------|----------------|---------|-------------|-----------|------------|-------------|--------|--------------------|----------|
| 250-01-0000             | □Clear        | Anti-Scratch            | <b>■</b> Black | -       | •           |           | 95         | Universal   | Molded | Spatula            | <u> </u> |
| 250-01-0001             | Gray          | Anti-Scratch            | ■ Black        | _       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 50-01-0002              | □ I/0         | Anti-Scratch            | ■ Black        | _       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0004             | □ Orange      | Anti-Scratch            | ■ Black        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0005             | Silver Mirror | Anti-Scratch            | ■ Black        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0020             | Clear         | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0021             | Gray          | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           | •         | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0080             | □ Clear       | Uncoated                | ■ Black        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0300             | Clear         | Anti-Scratch            | Clear          | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0320             | Clear         | Anti-Scratch            | Clear          | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0900             | □ Clear       | Anti-Scratch            | □ Clear        | -       | •           | •         | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0902             | □ I/O         | Anti-Scratch            | Clear          | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0920             | □Clear        | Anti-Scratch / Anti-Fog | Clear          | -       | •           | •         | 95         | Universal   | Molded | Spatula            |          |
| 250-01-0980             | Clear         | Uncoated                | Clear          | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-5503             | ☐ Light Blue  | Anti-Scratch            | ■ Light Blue   | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-5504             | ■ Dark Brown  | Anti-Scratch            | ■ Dark Brown   | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-5509             | ■ Amber       | Anti-Scratch            | ■ Amber        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-F020             | □ Clear       | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-F021             | Gray          | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| 250-01-F022             | □ I/0         | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           |           | 95         | Universal   | Molded | Spatula            |          |
| Zenon Z11SM             |               | rand cordion, rand rog  |                |         |             |           | - GIO      | - CHITCHOOL | morada | opataia            |          |
| 250-00-0000             | □Clear        | Anti-Scratch            | ■ Black        | -       | •           |           | 10         | Narrow      | Molded | Spatula            | <u> </u> |
| 250-00-0001             | Gray          | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           |           | 10         | Narrow      | Molded | Spatula            |          |
| 250-00-0002             | □ I/O         | Anti-Scratch            | ■ Black        | -       | •           |           | 10         | Narrow      | Molded | Spatula            |          |
| 250-00-0020             | □ Clear       | Anti-Scratch / Anti-Fog | Clear          | -       | •           |           | 10         | Narrow      | Molded | Spatula            |          |
| 250-00-0900             | Clear         | Anti-Scratch            | Clear          | -       | •           |           | 10         | Narrow      | Molded | Spatula            |          |
| 250-00-0920             | Clear         | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           |           | 10         | Narrow      | Molded | Spatula            |          |
| Zenon Z12R <sup>1</sup> |               | Tina cordion, Tina rog  |                |         |             |           |            | - IIIIII    | morada | opataia            |          |
| 250-27-0010             | □Clear        | Anti-Scratch            | □Clear         | +1.00   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0012             | □ Clear       | Anti-Scratch            | □ Clear        | +1.25   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0015             | □ Clear       | Anti-Scratch            | □ Clear        | +1.50   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0017             | □Clear        | Anti-Scratch            | □ Clear        | +1,75   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0020             | Clear         | Anti-Scratch            | Clear          | +2.00   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0022             | Clear         | Anti-Scratch            | Clear          | +2.25   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0025             | □Clear        | Anti-Scratch            | Clear          | +2,50   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0027             | Clear         | Anti-Scratch            | Clear          | +2.75   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0030             | □Clear        | Anti-Scratch            | Clear          | +3.00   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0115             | ☐ Gray        | Anti-Scratch            | ■ Gray         | +1.50   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0120             | □ Gray        | Anti-Scratch            | ■ Gray         | +2.00   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0125             | Gray          | Anti-Scratch            | ■ Gray         | +2.50   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |
| 250-27-0130             | Gray          | Anti-Scratch            | Gray           | +3.00   | •           |           | 925        | Universal   | Rubber | Spatula, Co-Molded |          |









ZENON Z14SN™ 250-08

Flexible rubber temples and comfortable rubber nose bridge



Reader version of the popular Z13™ style in +0.25 diopters

| Zenon Z13™  |                 |                         |                |         | STANDA      | RDS MET   |            |           |        |             |             |
|-------------|-----------------|-------------------------|----------------|---------|-------------|-----------|------------|-----------|--------|-------------|-------------|
| STYLE       | LENS            | COATING                 | FRAME          | DIOPTER | ANSI 287.1+ | CSA Z94.3 | BASE CURVE | FIT       | BRIDGE | TEMPLE      | PROP 65     |
| 250-06-0000 | □ Clear         | Anti-Scratch            | □ Clear        | -       | •           |           | 10         | Universal | Molded | Rubber Tips | ıR          |
| 250-06-0002 | <b>□</b> 1/0    | Anti-Scratch            | □ Clear        | -       | •           | •         | 10         | Universal | Molded | Rubber Tips | ıR          |
| 250-06-0005 | ☐ Silver Mirror | Anti-Scratch            | <b>■</b> Black | -       | •           |           | 10         | Universal | Molded | Rubber Tips | ₽R          |
| 250-06-0006 | ■ Blue Mirror   | Anti-Scratch            | ■ Black        | -       | •           |           | 10         | Universal | Molded | Rubber Tips | ıR          |
| 250-06-0014 | ■ IR Filter 1.7 | Uncoated                | ■ Smoke        | -       | •           |           | 10         | Universal | Molded | Rubber Tips | ıR          |
| 250-06-0020 | □ Clear         | Anti-Scratch / Anti-Fog | □ Clear        | -       | •           | •         | 10         | Universal | Molded | Rubber Tips | ıR          |
| 250-06-0080 | □ Clear         | Uncoated                | □ Clear        | -       | •           |           | 10         | Universal | Molded | Rubber Tips | <u> </u>    |
| 250-06-5501 | <b>□</b> Gray   | Anti-Scratch            | ■ Dark Gray    | -       | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> R   |
| 250-06-5503 | ☐ Light Blue    | Anti-Scratch            | ☐ Light Blue   | -       | •           |           | 10         | Universal | Molded | Rubber Tips | ıR          |
| 250-06-5504 | ■ Dark Brown    | Anti-Scratch            | ■ Dark Brown   | -       | •           |           | 10         | Universal | Molded | Rubber Tips | ıR          |
| 250-06-5509 | ☐ Amber         | Anti-Scratch            | ■ Amber        | -       | •           |           | 10         | Universal | Molded | Rubber Tips | <u> </u>    |
| 250-06-5521 | <b>□</b> Gray   | Anti-Scratch / Anti-Fog | ■ Dark Gray    | -       | •           | •         | 10         | Universal | Molded | Rubber Tips | ▲R          |
| Zenon Z14SI | V™              |                         |                |         |             |           |            |           |        |             |             |
| 250-08-0000 | □ Clear         | Anti-Scratch            | □ Clear        | -       | •           |           | 10         | Universal | Rubber | Rubber Tips | <u> </u>    |
| 250-08-0001 | <b>□</b> Gray   | Anti-Scratch            | ■ Black        | -       | •           |           | 10         | Universal | Rubber | Rubber Tips | ıR          |
| 250-08-0002 | <b>□</b> 1/0    | Anti-Scratch            | □ Clear        | -       | •           |           | 10         | Universal | Rubber | Rubber Tips | ıR          |
| 250-08-0005 | ☐ Silver Mirror | Anti-Scratch            | ■ Black        | -       | •           |           | 10         | Universal | Rubber | Rubber Tips | ı♠R         |
| 250-08-0020 | □ Clear         | Anti-Scratch / Anti-Fog | ☐ Clear        | -       | •           | •         | 10         | Universal | Rubber | Rubber Tips | ▲R          |
| 250-08-0021 | <b>□</b> Gray   | Anti-Scratch / Anti-Fog | ■ Black        | -       | •           | •         | 10         | Universal | Rubber | Rubber Tips | <u> </u>    |
| 250-08-5503 | Light Blue      | Anti-Scratch            | ☐ Light Blue   | -       | •           |           | 10         | Universal | Rubber | Rubber Tips | <u> </u>    |
| 250-08-5509 | ☐ Amber         | Anti-Scratch / Anti-Fog | ■ Amber        | -       | •           |           | 10         | Universal | Rubber | Rubber Tips | <u> </u>    |
| Zenon Z13R  | ™ Readers       |                         |                |         |             |           |            |           |        |             |             |
| 250-26-0010 | □ Clear         | Anti-Scratch            | ☐ Clear        | +1.00   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
| 250-26-0012 | □ Clear         | Anti-Scratch            | □ Clear        | +1.25   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
| 250-26-0015 | □ Clear         | Anti-Scratch            | □ Clear        | +1.50   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
| 250-26-0017 | □ Clear         | Anti-Scratch            | □ Clear        | +1.75   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
| 250-26-0020 | □ Clear         | Anti-Scratch            | ☐ Clear        | +2.00   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
| 250-26-0022 | □ Clear         | Anti-Scratch            | □ Clear        | +2.25   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
| 250-26-0025 | □ Clear         | Anti-Scratch            | □ Clear        | +2.50   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
| 250-26-0030 | □ Clear         | Anti-Scratch            | □ Clear        | +3.00   | •           |           | 10         | Universal | Molded | Rubber Tips | <u></u> C&R |
|             |                 |                         |                |         |             |           |            |           |        |             |             |

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**ZENON Z-LYTE™** 250-09

The lightest eye protection on the market provides unparalleled comfort and styling



ZENON Z-LYTE II™ 250-13

New improved squared lens design with a sleek, modern look



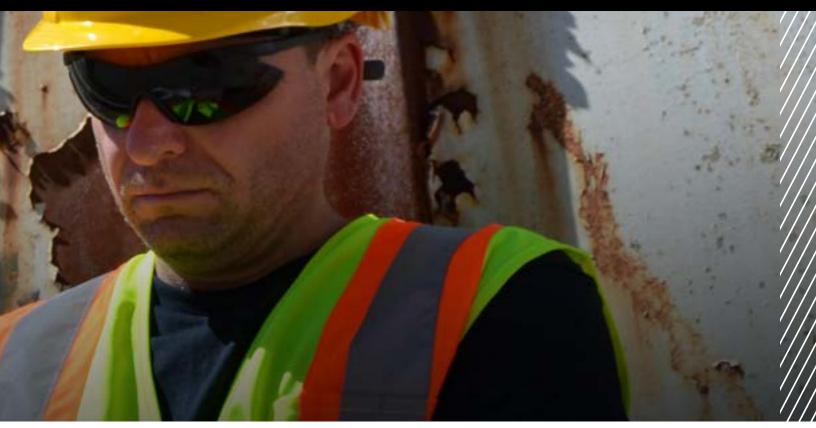
250-29

Style and user comfort in a lightweight design

| Zenon Z-Lyte" | м                    |                         |               | STANDAF     | RDS MET   |            |           |        |                      |               |
|---------------|----------------------|-------------------------|---------------|-------------|-----------|------------|-----------|--------|----------------------|---------------|
| STYLE         | LENS                 | COATING                 | FRAME         | ANSI Z87.1+ | CSA Z94.3 | BASE CURVE | FIT       | BRIDGE | TEMPLE               | PROP 65       |
| 250-09-0000   | □ Clear              | Anti-Scratch            | ☐ Clear       | •           |           | 10         | Universal | Molded | Spatula              | ⚠R            |
| 250-09-0001   | <b>□</b> Gray        | Anti-Scratch            | <b>■</b> Gray | •           |           | 10         | Universal | Molded | Spatula              | ▲R            |
| 250-09-0002   | □ I/0                | Anti-Scratch            | □ Clear       | •           |           | 10         | Universal | Molded | Spatula              | ▲R            |
| 250-09-0020   | □ Clear              | Anti-Scratch / Anti-Fog | □ Clear       | •           |           | 10         | Universal | Molded | Spatula              | ▲R            |
| 250-09-0021   | <b>□</b> Gray        | Anti-Scratch / Anti-Fog | <b>■</b> Gray | •           |           | 10         | Universal | Molded | Spatula              | $\bigwedge R$ |
| Zenon Z-Lyte  | II™                  |                         |               |             |           |            |           |        |                      |               |
| 250-13-0000   | □ Clear              | Anti-Scratch            | □ Clear       | •           |           | 10         | Universal | Molded | Spatula              | ⚠R            |
| 250-13-0001   | <b>□</b> Gray        | Anti-Scratch            | <b>■</b> Gray | •           |           | 10         | Universal | Molded | Spatula              | $\bigwedge R$ |
| 250-13-0002   | □ I/0                | Anti-Scratch            | □ Clear       | •           |           | 10         | Universal | Molded | Spatula              | $\triangle$ R |
| 250-13-0020   | □ Clear              | Anti-Scratch / Anti-Fog | □ Clear       | •           |           | 10         | Universal | Molded | Spatula              | ▲R            |
| 250-13-0021   | <b>■</b> Gray        | Anti-Scratch / Anti-Fog | <b>□</b> Gray | •           |           | 10         | Universal | Molded | Spatula              | $\bigwedge R$ |
| Pulse™        |                      |                         |               |             |           |            |           |        |                      |               |
| 250-49-0000   | □ Clear              | Anti-Scratch            | □ Clear       | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | ⚠R            |
| 250-49-0020   | ☐ Clear              | Anti-Scratch / Anti-Fog | ☐ Clear       | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | ⚠R            |
| 250-49-0021   | <b>□</b> Gray        | Anti-Scratch / Anti-Fog | <b>■</b> Gray | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | ▲R            |
| 250-49-0022   | I <mark> 1</mark> /0 | Anti-Scratch / Anti-Fog | □Clear        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | ▲R            |
| 250-49-0520   | □ Clear              | FogLess" 3Sixty"        | □Clear        | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | ▲R            |
| 250-49-0521   | <b>■</b> Gray        | FogLess" 3Sixty"        | <b>■</b> Gray | •           |           | 9.5        | Universal | Rubber | Bayonet, Rubber Tips | ▲R            |
|               |                      | ·                       |               |             |           |            |           |        |                      |               |

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#### WILCO™ 250-26

Panoramic view with adjustable length temples

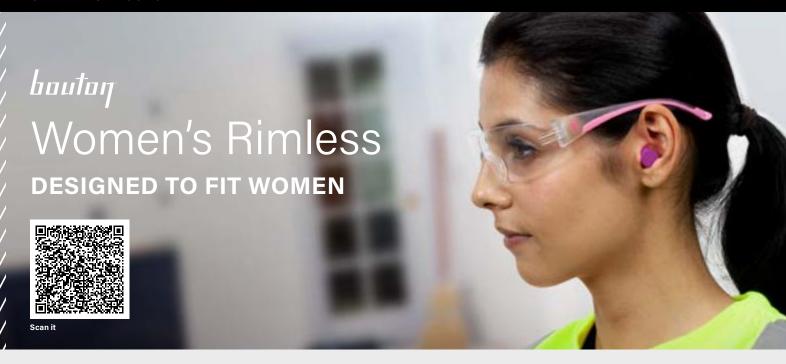


# MONTERAY II™ 250-MT

Modern design available in a variety of lenses

| Wilco™       |               |                         |                | STANDA      | RDS MET   |           |           |        |                    |         |
|--------------|---------------|-------------------------|----------------|-------------|-----------|-----------|-----------|--------|--------------------|---------|
| STYLE        | LENS          | COATING                 | FRAME          | ANSI Z87.1+ | CSA Z94.3 | BASECURVE | FIT       | BRIDGE | TEMPLE             | PROP 65 |
| 250-92-0000  | ☐ Clear       | Anti-Scratch            | <b>■</b> Black | •           |           | 7         | Universal | Rubber | Adjustable Spatula | ▲R      |
| 250-92-0001  | <b>□</b> Gray | Anti-Scratch            | <b>■</b> Black | •           |           | 7         | Universal | Rubber | Adjustable Spatula | ▲R      |
| 250-92-0002  | □ I/0         | Anti-Scratch            | <b>■</b> Black | •           |           | 7         | Universal | Rubber | Adjustable Spatula | ıR      |
| 250-92-0005  | Mirror        | Anti-Scratch            | <b>■</b> Black | •           |           | 7         | Universal | Rubber | Adjustable Spatula | ıR      |
| 250-92-0009  | Amber Amber   | Anti-Scratch            | <b>■</b> Black | •           |           | 7         | Universal | Rubber | Adjustable Spatula | ıR      |
| 250-92-0020  | ☐ Clear       | Anti-Scratch / Anti-Fog | <b>■</b> Black | •           |           | 7         | Universal | Rubber | Adjustable Spatula | ▲R      |
| 250-92-0021  | <b>□</b> Gray | Anti-Scratch / Anti-Fog | <b>■</b> Black | •           |           | 7         | Universal | Rubber | Adjustable Spatula | ▲R      |
| Monteray II™ |               |                         |                |             |           |           |           |        |                    |         |
| 250-MT-10070 | ☐ Clear       | Anti-Scratch            | ■ Black        | •           |           | 9.75      | Universal | Rubber | Rubber Tips        | ıR      |
| 250-MT-10071 | □ Clear       | Anti-Scratch / Anti-Fog | <b>■</b> Black | •           |           | 9.75      | Universal | Rubber | Rubber Tips        | ıR      |
| 250-MT-10072 | <b>□</b> Gray | Anti-Scratch            | <b>■</b> Black | •           |           | 9.75      | Universal | Rubber | Rubber Tips        | ▲R      |
| 250-MT-10074 | ■ Amber       | Anti-Scratch            | <b>■</b> Black | •           |           | 9.75      | Universal | Rubber | Rubber Tips        | ı₽R     |
| 250-MT-10075 | □ I/0         | Anti-Scratch            | <b>■</b> Black | •           |           | 9.75      | Universal | Rubber | Rubber Tips        | ıR      |

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| Eva°             |               |                        |        |         | STANDA      | RDS MET   |           |       |        |             |            |
|------------------|---------------|------------------------|--------|---------|-------------|-----------|-----------|-------|--------|-------------|------------|
| STYLE            | LENS          | COATING                | FRAME  | DIOPTER | ANSI Z87.1+ | CSA Z94.3 | BASECURVE | FIT   | BRIDGE | TEMPLE      | PROP 65    |
| 250-10-0900      | ☐ Clear       | Anti-Scratch           | ☐ Pink | -       | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-10-0904      | ☐ Pink        | Anti-Scratch           | ☐ Pink | -       | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-10-0920      | ☐ Clear       | Anti-Scratch, Anti-Fog | ☐ Pink | -       | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-10-5501      | <b>□</b> Gray | Anti-Scratch           | ☐ Pink | -       | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| Eva® Petite      |               |                        |        |         |             |           |           |       |        |             |            |
| 250-11-0900      | □ Clear       | Anti-Scratch           | ☐ Pink | -       | •           |           | 11        | Women | Molded | Rubber Tips | <u>∧</u> R |
| 250-11-0904      | ☐ Pink        | Anti-Scratch           | ☐ Pink | -       | •           |           | 11        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-11-0920      | ☐ Clear       | Anti-Scratch, Anti-Fog | ☐ Pink | -       | •           |           | 11        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-11-5501      | <b>□</b> Gray | Anti-Scratch           | ☐ Pink | -       | •           |           | 11        | Women | Molded | Rubber Tips | <u></u> R  |
| Lady Eva® Reader |               |                        |        |         |             |           |           |       |        |             |            |
| 250-12-0100      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +1.00   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-12-0125      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +1.25   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-12-0150      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +1.50   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-12-0175      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +1.75   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-12-0200      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +2.00   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-12-0225      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +2.25   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-12-0250      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +2.50   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |
| 250-12-0275      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +2.75   | •           |           | 10        | Women | Molded | Rubber Tips | ıRR        |
| 250-12-0300      | ☐ Clear       | Anti-Scratch           | ☐ Pink | +3.00   | •           |           | 10        | Women | Molded | Rubber Tips | <u></u> R  |

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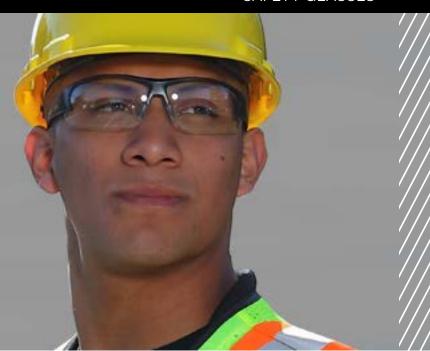
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250-59 Comfortable design and sporty styling with the ultimate in fog protection



| Adversary™  |                 |                         |                | STANDA      | RDS MET   |           |           |        |                      |         |
|-------------|-----------------|-------------------------|----------------|-------------|-----------|-----------|-----------|--------|----------------------|---------|
| STYLE       | LENS            | COATING                 | FRAME          | ANSI Z87.1+ | CSA Z94.3 | BASECURVE | FIT       | BRIDGE | TEMPLE               | PROP 65 |
| 250-28-0000 | □ Clear         | Anti-Scratch            | <b>■</b> Black | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ▲R      |
| 250-28-0001 | <b>□</b> Gray   | Anti-Scratch            | <b>■</b> Black | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ▲R      |
| 250-28-0002 | □ I/0           | Anti-Scratch            | <b>■</b> Black | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ▲R      |
| 250-28-0003 | Light Blue      | Anti-Scratch            | ■ Black        | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ⚠R      |
| 250-28-0006 | ☐ Silver Mirror | Anti-Scratch            | ■ Black        | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ⚠R      |
| 250-28-0009 | ■ Amber         | Anti-Scratch            | ■ Black        | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ⚠R      |
| 250-28-0020 | ☐ Clear         | Anti-Scratch / Anti-Fog | ■ Black        | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ⚠R      |
| 250-28-0021 | <b>□</b> Gray   | Anti-Scratch / Anti-Fog | <b>■</b> Black | •           |           | 8         | Round     | Rubber | Bayonet, Rubber Tips | ▲R      |
| Xtricate™   |                 |                         |                |             |           |           |           |        |                      |         |
| 250-59-0520 | □ Clear         | FogLess 3Sixty          | Dark Blue      | •           |           | 8.5       | Universal | Rubber | Bayonet, Rubber Tips | ▲R      |
| 250-59-0521 | Gray/Green      | FogLess 3Sixty          | Dark Blue      | •           |           | 8.5       | Universal | Rubber | Bayonet, Rubber Tips | ⚠R      |
| 250-59-0551 | Light Gray      | FogLess 3Sixty **       | Dark Blue      | •           |           | 8.5       | Universal | Rubber | Bayonet, Rubber Tips | ⚠R      |
| Xtricate-C™ |                 |                         |                |             |           |           |           |        |                      |         |
| 250-58-0520 | □ Clear         | FogLess 3Sixty **       | <b>■</b> Green | •           |           | 8.5       | Narrow    | Rubber | Bayonet, Rubber Tips | ▲R      |
| 250-58-0521 | Gray/Green      | FogLess* 3Sixty**       | <b>■</b> Green | •           |           | 8.5       | Narrow    | Rubber | Bayonet, Rubber Tips | ▲R      |
| 250-58-0551 | ☐ Light Gray    | FogLess* 3Sixty**       | <b>■</b> Green | •           |           | 8.5       | Narrow    | Rubber | Bayonet, Rubber Tips | ▲R      |

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# WRAPAROUND DESIGN FITS A VARIETY OF USERS

Scan it

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| Hi-Voltage AC™          |                                |                         |                   |          | STANDAI      | RDS MET              |                  |                 |                 |                          |            |
|-------------------------|--------------------------------|-------------------------|-------------------|----------|--------------|----------------------|------------------|-----------------|-----------------|--------------------------|------------|
| STYLE                   | LENS                           | COATING                 | FRAME             | DIOPTER  | ANSI Z87.1+  | CSA Z94.3            | BASE CURVE       | FIT             | BRIDGE          | TEMPLE                   | PROP 65    |
| 250-21-0100             | □ Clear                        | Anti-Scratch            | ■ Blue            | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | <u>∧</u> R |
| 250-21-0101             | <b>□</b> Gray                  | Anti-Scratch            | ■ Blue            | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | <u>∧</u> R |
| 250-21-0102             | <b>□</b> 1/0                   | Anti-Scratch            | ■ Blue            | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ı♠R        |
| 250-21-0120             | □ Clear                        | Anti-Scratch / Anti-Fog | ■ Blue            | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ı♠R        |
| 250-21-0400             | □ Clear                        | Anti-Scratch            | ■ Black           | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ı♠R        |
| 250-21-0401             | <b>□</b> Gray                  | Anti-Scratch            | ■ Black           | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ⚠R         |
| 250-21-0402             | <b>□</b> 1/0                   | Anti-Scratch            | ■ Black           | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ▲R         |
| 250-21-0403             | Light Blue                     | Anti-Scratch            | ■ Black           | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ⚠R         |
| 250-21-0409             | ☐ Amber                        | Anti-Scratch            | ■ Black           | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ▲R         |
| 250-21-0420             | □ Clear                        | Anti-Scratch / Anti-Fog | ■ Black           | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ı♠R        |
| 250-21-0421             | <b>□</b> Gray                  | Anti-Scratch / Anti-Fog | ■ Black           | -        | •            |                      | 10               | Narrow          | Rubber          | Bayonet, Rubber Tips     | ı♠R        |
| Hi-Voltage ARC          | тм                             |                         |                   |          |              |                      |                  |                 |                 |                          |            |
| 250-24-0000             | □ Clear                        | Anti-Scratch            | ■ Black           | -        | •            |                      | 4                | Universal       | Molded          | Spatula                  | <u>∧</u> R |
| 250-24-0001             | <b>□</b> Gray                  | Anti-Scratch            | ■ Black           | -        | •            |                      | 4                | Universal       | Molded          | Spatula                  | <u>∧</u> R |
| 250-24-0080             | □ Clear                        | Uncoated                | ■ Black           | -        | •            |                      | 4                | Universal       | Molded          | Spatula                  | ▲R         |
| 250-24-0300             | □ Clear                        | Anti-Scratch            | ■ Blue            | -        | •            |                      | 4                | Universal       | Molded          | Spatula                  | ▲R         |
| 250-24-0301             | <b>□</b> Gray                  | Anti-Scratch            | ■ Blue            | -        | •            |                      | 4                | Universal       | Molded          | Spatula                  | <u>∧</u> R |
| Mag Readers™            |                                |                         |                   |          |              |                      |                  |                 |                 |                          |            |
| 250-27-0010             | □ Clear                        | Anti-Scratch            | □ Clear           | +1.00    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | <u>∧</u> R |
| 250-27-0012             | □ Clear                        | Anti-Scratch            | ☐ Clear           | +1.25    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | ▲R         |
| 250-27-0015             | □ Clear                        | Anti-Scratch            | □ Clear           | +1.50    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | ı♠R        |
| 250-27-0017             | □ Clear                        | Anti-Scratch            | □ Clear           | +1.75    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | ı́R        |
| 250-27-0020             | □ Clear                        | Anti-Scratch            | □ Clear           | +2.00    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | ▲R         |
| 250-27-0022             | □ Clear                        | Anti-Scratch            | □ Clear           | +2.25    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | <u>∧</u> R |
| 250-27-0025             | Clear                          | Anti-Scratch            | □ Clear           | +2.50    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | <u></u> R  |
| 250-27-0027             | □ Clear                        | Anti-Scratch            | ☐ Clear           | +2.75    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | <u></u> R  |
| 250-27-0030             | □ Clear                        | Anti-Scratch            | ☐ Clear           | +3.00    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | <u>∧</u> R |
| Double Mag Re           | aders - Top & Bottom Dio       | pter                    |                   |          |              |                      |                  |                 |                 |                          |            |
| 250-27-0120             | Clear                          | Anti-Scratch / Anti-Fog | <b>■</b> Gray     | +2.00    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | <u>∧</u> R |
| 250-27-0125             | Gray                           | Anti-Scratch            | <b>□</b> Gray     | +2.50    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | ı♠R        |
| 250-27-0130             | Gray                           | Anti-Scratch            | <b>□</b> Gray     | +3.00    | •            |                      | 8                | Universal       | Rubber          | Rubber Tips              | <u>∧</u> R |
| £= <b>↑</b> WARNING: Ca | ancer - www.P65Warnings.ca.gov | R= ▲ WARNING: Repro     | ductive Harm - ww | w.P65Wai | rnings.ca.go | v <i>C&amp;R</i> = / | <b>↑</b> WARNING | G: Cancer and R | eproductive Har | m - www.P65Warnings.ca.g | you        |







#### **SCOUT™**

#### 250-99

Popular visitor spec designed to fit over all personal glasses



#### RANGER™

#### 250-37

Slimmer design fits over smaller personal eyewear



#### ZENON Z28™ 250-03

OTG design with

adjustable length temples

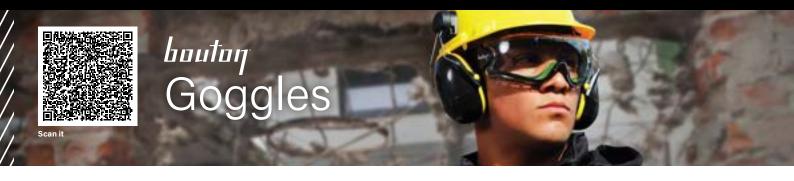


#### OVERSITE™ 250-98

Fully adjustable OTG design for a customized fit

| Scout™      |               |                         |                | STANDA     | RDS MET   |            |                |        |                             |               |
|-------------|---------------|-------------------------|----------------|------------|-----------|------------|----------------|--------|-----------------------------|---------------|
| STYLE       | LENS          | COATING                 | FRAME          | ANSIZ87.1+ | CSA Z94.3 | BASE CURVE | FIT            | BRIDGE | TEMPLE                      | PROP 65       |
| 250-99-0900 | □ Clear       | Anti-Scratch            | ☐ Clear        | •          | •         | 4          | Over-The-Glass | Molded | Spatula                     | ▲R            |
| 250-99-0901 | <b>□</b> Gray | Anti-Scratch            | <b>□</b> Gray  | •          | •         | 4          | Over-The-Glass | Molded | Spatula                     | ▲R            |
| 250-99-0980 | □ Clear       | Uncoated                | □Clear         | •          | •         | 4          | Over-The-Glass | Molded | Spatula                     | ▲R            |
| Ranger™     |               |                         |                |            |           |            |                |        |                             |               |
| 250-37-0900 | □ Clear       | Anti-Scratch            | □ Clear        | •          | •         | 6          | Over-The-Glass | Molded | Spatula                     | ıR            |
| 250-37-0980 | □ Clear       | Uncoated                | □ Clear        | •          | •         | 6          | Over-The-Glass | Molded | Spatula                     | ▲R            |
| Zenon Z28™  |               |                         |                |            |           |            |                |        |                             |               |
| 250-03-0000 | □ Clear       | Anti-Scratch            | <b>■</b> Black | •          |           | 4          | Over-The-Glass | Molded | Spatula                     | $\triangle$ R |
| 250-03-0001 | <b>□</b> Gray | Anti-Scratch            | <b>■</b> Black | •          |           | 4          | Over-The-Glass | Molded | Spatula                     | $\triangle$ R |
| 250-03-0080 | □ Clear       | Uncoated                | <b>■</b> Black | •          |           | 4          | Over-The-Glass | Molded | Spatula                     | $\triangle$ R |
| OverSite™   |               |                         |                |            |           |            |                |        |                             |               |
| 250-98-0000 | □ Clear       | Anti-Scratch            | <b>■</b> Black | •          | •         | 3          | Over-The-Glass | Molded | Fully Adjustable, Co-Molded | ▲R            |
| 250-98-0013 | □ Clear       | Anti-Scratch            | <b>■</b> Black | •          | •         | 3          | Over-The-Glass | Molded | Spatula                     | ▲R            |
| 250-98-0020 | IR Filter 3.0 | Anti-Scratch            | <b>■</b> Black | •          | •         | 3          | Over-The-Glass | Molded | Fully Adjustable, Co-Molded | ▲R            |
| 250-98-0024 | IR Filter 1.7 | Anti-Scratch / Anti-Fog | <b>■</b> Black | •          | •         | 3          | Over-The-Glass | Molded | Spatula                     | $\triangle$ R |
| 250-98-0080 | □ Clear       | Uncoated                | <b>■</b> Black | •          | •         | 3          | Over-The-Glass | Molded | Fully Adjustable, Co-Molded | ▲R            |
|             |               |                         |                |            |           |            |                |        |                             |               |

L=⚠WARNING: Cancer - www.P65Warnings.ca.gov #=⚠WARNING: Reproductive Harm - www.P65Warnings.ca.gov ##=⚠WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov









Helps provide protection from projectiles, impact and liquid splash

- Indirect vent for liquid splash protection
- Clear polycarbonate lens with anti-scratch/Fogless  ${}^{\circ}3Sixty^{\text{\tiny{M}}}$  technology
- Fogless°3Sixty™ provides the ultimate anti-fog protection
- Two band options; adjustable elastic or neoprene strap for a comfortable fit
- Comfortable TPR seal for comfort and extended use
- ANSI Z87.1-2015 D3 Splash/Droplet Compliant





#### Stone<sup>™</sup> / 251-60-0020

Helps provide protection from projectiles and impact in general use applications

- Indirect vent for liquid splash protection
- Clear polycarbonate lens with anti-scratch/ anti-fog coating with high-impact protection
- Fogless°3Sixty™ provides the ultimate anti-fog protection
- Adjustable elastic strap provides a comfortable fit
- Optional ANSI rated polycarbonate visor can be attached and removed in seconds

#### Stone Visor / 251-60-000V

- Providing excellent full-face protection against splash and dust when combined with the Bouton® Optical Stone™ goggle
- Can be attached and removed from goggle in seconds



# SOLUTIONS FOR ALL APPLICATIONS

# bouton













| Mission™          |               |                                 |               | ST          | ANDARDS M | ET              |           |                      |                  |                 |               |
|-------------------|---------------|---------------------------------|---------------|-------------|-----------|-----------------|-----------|----------------------|------------------|-----------------|---------------|
| STYLE             | LENS          | COATING                         | FRAME         | ANSI Z87:1+ | CSA Z94.3 | ANSI D3 DROPLET | BASECURVE | VENTS                | FRAME MATERIAL   | HEADBAND        | PROP 65       |
| 251-63-0520       | ☐ Clear       | Fogless 3Sixty                  | Dark Green    | •           |           | •               | 6         | Indirect ventilation | TPR              | Elastic         | -             |
| 251-63-0520-RHB   | ☐ Clear       | Fogless 3Sixty                  | Dark Green    | •           |           | •               | 6         | Indirect ventilation | TPR              | Neoprene Rubber | -             |
| Contempo™         |               |                                 |               |             |           |                 |           |                      |                  |                 |               |
| 251-5300-000      | ☐ Clear       | Anti-Scratch                    | Light Blue    | •           |           |                 | 5.75      | Indirect ventilation | PVC              | Elastic         | $\bigwedge R$ |
| 251-5300-400      | ☐ Clear       | Anti-Scratch, Anti-Fog          | Light Blue    | •           |           |                 | 5.75      | Indirect ventilation | PVC              | Elastic         | ▲R            |
| 251-5300-400-RHB  | ☐ Clear       | Anti-Scratch, Anti-Fog          | Light Blue    | •           | •         |                 | 5.75      | Indirect ventilation | PVC              | Neoprene Rubber | ▲R            |
| 251-5300-402      | <b>□</b> Gray | Anti-Scratch, Anti-Fog          | ☐ Light Blue  | •           |           |                 | 5.75      | Indirect ventilation | PVC              | Elastic         | ▲R            |
| Stone™            |               |                                 |               |             |           |                 |           |                      |                  |                 |               |
| 251-60-0020       | □ Clear       | Anti-Scratch / Fogless "3Sixty" | <b>□</b> Gray | •           |           | •               | 5         | Indirect ventilation | PVC              | Elastic         | ıR            |
| Stone™ Visor only |               |                                 |               |             |           |                 |           |                      |                  |                 |               |
| 251-60-000V       | <b>□</b> Gray | -                               | -             | •           |           |                 | -         | -                    | Polycarbonate    | -               | ▲R            |
| Fortis II™        |               |                                 |               |             |           |                 |           |                      |                  |                 |               |
| 251-80-0020       | ☐ Clear       | Anti-Scratch, Anti-Fog          | <b>□</b> Gray | •           |           | •               | 5         | Indirect ventilation | Synthetic Rubber | Elastic         | ⚠R            |
| 251-80-0020-RHB   | ☐ Clear       | Anti-Scratch, Anti-Fog          | <b>□</b> Gray | •           |           |                 | 5         | Indirect ventilation | Synthetic Rubber | Neoprene Rubber | ▲R            |
| Basic             |               |                                 |               |             |           |                 |           |                      |                  |                 |               |
| 248-4401-300      | □ Clear       | Uncoated                        | ☐ Clear       | •           |           |                 | Flat      | Indirect ventilation | Vinyl            | Elastic         | ıR            |
| 248-4401-400      | □ Clear       | Anti-Scratch, Anti-Fog          | ☐ Clear       |             |           |                 | Flat      | Indirect ventilation | Vinyl            | Elastic         | ▲R            |
| 248-4400-300      | ☐ Clear       | Uncoated                        | ☐ Clear       | •           |           |                 | Flat      | Direct ventilation   | Vinyl            | Elastic         | ▲R            |
| Softsides         |               |                                 |               |             |           |                 |           |                      |                  |                 |               |
| 248-5190-300B     | ☐ Clear       | Uncoated                        | ☐ Clear       | •           |           | •               | Flat      | Indirect ventilation | Vinyl            | Elastic         | ▲R            |
| 248-5190-400B     | □ Clear       | Anti-Scratch, Anti-Fog          | ☐ Clear       |             |           | •               | Flat      | Indirect ventilation | Vinyl            | Elastic         | ▲R            |
| 248-5090-300B     | □ Clear       | Uncoated                        | □ Clear       |             |           |                 | Flat      | Direct ventilation   | Vinyl            | Elastic         | ▲R            |
| 248-5090-400B     | □ Clear       | Anti-Scratch, Anti-Fog          | ☐ Clear       |             |           |                 | Flat      | Direct ventilation   | Vinyl            | Elastic         | <u>∧</u> R    |
| 248-5290-300B     | ☐ Clear       | Uncoated                        | ☐ Clear       |             |           |                 | Flat      | Non-vented           | Vinyl            | Elastic         | ▲R            |
| 248-5290-400B     | □ Clear       | Anti-Scratch, Anti-Fog          | □ Clear       | •           |           |                 | Flat      | Non-vented           | Vinyl            | Elastic         | ▲R            |
|                   |               |                                 |               |             |           |                 |           |                      |                  |                 |               |



# Face Shields PROTECT THE FACE FROM DEBRIS

#### **PETG**

(POLYETHYLENE TEREPHTHALATE GLYCOL)

Ideal for general sanding, light dust and debris and liquid splash applications.





**PETG SAFETY VISOR** 251-01-7214



**PETG SAFETY VISOR** 251-01-5212

#### **POLYCARBONATE**

Ideal for grinding and high impact applications. **Outperforms PETG** in a wider range of temperatures.



**POLYCARBONATE SAFETY VISOR** WITH ALUMINUM BINDING 251-01-5201



**POLYCARBONATE SAFETY VISOR** WITH CHIN CUP 251-01-5210



**POLYCARBONATE SAFETY VISOR** 251-01-7206

#### **MOLDED POLYCARBONATE**

Provides enhanced options and better peripheral vision. Aspherical design allows for more comfortable movement.



**POLYCARBONATE SAFETY VISOR** 251-01-7301



**POLYCARBONATE** SAFETY VISOR, **ASPHERICAL** 251-01-7401



**UNCOATED POLYCARBONATE SAFETY VISOR** 251-01-7311



### STEEL WIRE MESH

Product of choice for large flying particle protection. Popular in forestry and lumber applications for scratch-proof quality, providing excellent visibility.

STEEL WIRE MESH VISOR 251-01-7701



## bouton

| Face Shields |                             |                        |           |            |          |             |           |         |
|--------------|-----------------------------|------------------------|-----------|------------|----------|-------------|-----------|---------|
| STYLE NUMBER | MATERIAL                    | LENS                   | THICKNESS | SIZE       | BINDING  | SHAPE       | STANDARDS | PROP 65 |
| 251-01-5211  | PETG                        | □ Clear                | 0.040"    | 8" x 15.5" | None     | Flat        | ANSI Z87  |         |
| 251-01-7214  | PETG                        | □ Clear                | 0.040"    | 8" x 15.5" | Aluminum | Curved      | ANSI Z87  |         |
| 251-01-5212  | PETG                        | ■ Medium Green 23% VLT | 0.040"    | 8" x 15.5" | None     | Flat        | ANSI Z87  |         |
| 251-01-7213  | PETG                        | ■ Dark Green 16% VLT   | 0.040"    | 9" x 15.5" | Aluminum | Curved      | ANSI Z87  |         |
| 251-01-5213  | PETG                        | ■ Dark Green 16% VLT   | 0.040"    | 8" x 15.5" | None     | Flat        | ANSI Z87  |         |
| 251-01-5201  | Polycarbonate               | □ Clear                | 0.040"    | 8" x 15.5" | None     | Flat        | ANSI Z87+ | ▲R      |
| 251-01-5210  | Polycarbonate with Chin Cup | □ Clear                | 0.040"    |            |          |             | ANSI Z87+ | ▲R      |
| 251-01-7206  | Polycarbonate               | □ Clear                | 0.060"    | 8" x 15.5" | None     | Flat        | ANSI Z87+ | ▲R      |
| 251-01-7204  | Polycarbonate               | □ Clear                | 0.040"    | 8" x 15.5" | Aluminum | Curved      | ANSI Z87+ | ▲R      |
| 251-01-7301  | Molded Polycarbonate        | □ Clear                | 0.078"    | 8" x 15"   | None     | Cylindrical | ANSI Z87+ | ▲R      |
| 251-01-7401  | Molded Polycarbonate        | □ Clear                | 0.078"    | 8" x 15"   | None     | Aspherical  | ANSI Z87+ | ▲R      |
| 251-01-7311  | Molded Polycarbonate        | ■ Medium Green 23% VLT | 0.078"    | 8" x 15"   | None     | Cylindrical | ANSI Z87+ | ▲R      |
| 251-01-7312  | Molded Polycarbonate        | ■ Dark Green 16% VLT   | 0.078"    | 8" x 15"   | None     | Cylindrical | ANSI Z87+ | ▲R      |
| 251-01-7313  | Molded Polycarbonate        | IR Filter 3.0          | 0.078"    | 8" x 15"   | None     | Cylindrical | ANSI Z87+ | ▲R      |
| 251-01-7315  | Molded Polycarbonate        | IR Filter 5.0          | 0.078"    | 8" x 15"   | None     | Cylindrical | ANSI Z87+ | ▲R      |
| 251-01-7701  | Steel Wire Mesh             |                        |           | 8" x 15.5" | Aluminum | Cylindrical | ANSI Z87  | R       |

R= WARNING: Reproductive Harm - www.P65Warnings.ca.gov

### Headgear

- Provides crown protection in grinding applications

| STYLE NUMBER | STYLE                      | HOLE PATTERN | COLOR  |
|--------------|----------------------------|--------------|--------|
| 251-01-5200  | Premium Fine Tooth Ratchet | Universal    | ■ Blue |
| 251-01-5400  | Economy Ratchet            | Universal    | ■ Blue |

### **Face Shield Brackets**

- Enable the attachment of a safety visor to a hard hat

| STYLENUMBER | COMPATIBLEWITH | HOLE PATTERN | MATERIAL            | STANDARDS            |
|-------------|----------------|--------------|---------------------|----------------------|
| 251-01-5271 | Cap Style      | Universal    | Aluminum            | ANSI Z87.1-2015      |
| 251-01-5270 | Full Brim      | Universal    | Aluminum            | ANSI Z87.1-2015      |
| 251-01-5230 | Cap Style      | Universal    | Plastic             | ANSI Z87.1-2015      |
| 251-01-5225 | Cap Style      | Universal    | Plastic             | ANSI Z87.1+CSA Z94.3 |
| 251-EPB102  | Full Brim      | Universal    | Plastic, Dielectric | ANSI Z87.1-2015      |
|             |                |              |                     |                      |





## Accessories







#### Lens Cleaning Towelette Dispenser

| STYLENUMBER           | CLEANING FUNCTION                     | MATERIALS                         | RESTRICTIONS                       | WALL MOUNT | PACKAGING  |  |
|-----------------------|---------------------------------------|-----------------------------------|------------------------------------|------------|--|--|
| 252-LCT100            | Anti-Fog, Anti-Static, Anti-Streaking | Pre-Moistened Towelettes          | None                               | Yes        | 100 individual towelettes, 10 dispensers per case              |  |
| Lens Cleaning Station |                                       |                                   |                                    |            |  |  |
| 252-LCS08             | Anti-Fog, Anti-Static, Alcohol-Free   | Spray Cleaner & Lint-free Tissues | None                               | Yes        | 8 oz. bottle & two 300-count tissue boxes, 8 stations per case |  |
| Fog Buster            |                                       |                                   |                                    |            |  |  |
| 252-FB30              | Anti-Fog                              | Pre-Moistened Towelettes          | Mirrored or Anti-Reflective Coated | No         | 30 applications per box, 6 boxes per case                      |  |
|                       |                                       |                                   |                                    |            |  |  |





### Universal Flex Sideshields

- Weaves through the temple for added side protection
- Molded to a bendable softness
- Temple will still fold correctly
- No parts or tools required
- Meets ANSI Z87.1+ requirements

| STYLE NUMBER | COLOR |
|--------------|-------|
| 252-FX-0001  | Clear |

Patented product of Vision Aid



### Black Neck Cords

- Keeps glasses close at hand for a safer workplace

| STYLE NUMBER |                        |
|--------------|------------------------|
| 252-L401     | Rugged Nylon           |
| 252-L404     | Economy Slim Nylon     |
| 252-L407     | Adjustable Sports Cord |

## Body PROTECTION

Environmental and workplace hazards determine the type and level of body protection needed to mitigate on-the-job risks. PIP\* protective clothing is designed to help prevent injury caused by:







INCLEMENT WEATHER



CHEMICAL & LIQUID SPLASH



FLAME AND EXCESSIVE HEAT



ARC FLASH



VIRAL AND BLOODBORNE PATHOGENS



DUST AND PARTICULATES



DIRT AND GENERAL DEBRIS

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HI-VIS APPAREL reduces the risk associated with poor visibility and is categorized under ANSI/ISEA 107-2020 performance classes for Off-Road Use, Roadway Use, Public Safety and ANSI Class E.

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**RAINWEAR & SPLASHWEAR** are designed to protect workers against liquid splash and contaminants, defend against heavy rain and provide splash protection in pressure washing applications.

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APRONS & SLEEVES serve as barriers against many potential risks. Depending on the style, they can offer cut protection, heat protection, protection against liquid splashes, light sprays and general grime. They also offer protection from debris found in everyday work.

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FLAME RESISTANT & ARC RATED CLOTHING deliver flame and thermal protection and either resist ignition or self-extinguish when ignited, minimizing incurred burns. Clothing for various applications meet:

- > Flame resistant and ARC rated standards for ASTM F1506/NFPA 70E
- > Flash fire protection standards for NFPA 2112
- > Dual certification to NFPA 70E and NFPA 2112 that's tested and certified by a third-party

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**DISPOSABLE CLOTHING** provides workers with different levels of protection based on the type of hazard and application, such as liquid sprays and light splashes. Disposable clothing can also serve as a chemical barrier, provide flame resistance and be tailored based on particulate size and type. Clothing for various applications meet:

- > Anti-static standards for NFPA 701/NFPA 99
- > Flame test standards for CFR 710
- > ASTM 1670/1671 for viral and bloodborne pathogens
- > ASTM F739 / F903 for many chemicals

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**FOOT PROTECTION** offers multiple levels of defense for a variety of work conditions, ranging from sprays and splashes during light-duty or recreational use, to increased coverage during inclement weather and heavy-duty impact with compression protection when the threat of injury is present.

# SECTION: Hi-Visibility Apparel

This section features high visibility clothing that is essential to not only protect workers in high traffic and situations with complex backgrounds, but also when the easy identification of emergency personnel is needed. That is why PIP° offers hi-vis apparel that either meets the ANSI/ISEA 107-2020 standard for all types and classes or is made from ANSI-compliant materials. Multiple fabrics, coverage options and features ensure that PIP's full-body PPE keeps workers both comfortable and protected from common hazards.

### ANSI 107 -HIGH VISIBILITY

PIP\* hi-vis clothing provides enhanced visibility for workers based on the following performance classes:



TYPE/CLASS

**OFF-ROAD USE** 

ANSI 107 TYPE O CLASS 1

Garments that provide added visibility to workers not exposed to traffic.

ANSI 107
TYPE/CLASS
R2

ANSI 107
TYPE/CLASS
R3

**ROADWAY USE** 

ANSI 107 TYPE R CLASS 2 & 3

Vests, shirts, sweatshirts and jackets that enhance the visibility of workers who are exposed to traffic and working in complex backgrounds.

















### **PUBLIC SAFETY**

### ANSI 107 TYPE P CLASS 2 & 3

Vests and jackets that increase visibility for emergency and incident responders as well as law enforcement personnel in both roadway and off-road environments.



### **CLASS E APPAREL**

### ANSI 107 CLASS E

Includes pants, bib overalls and gaiters. These garments are not compliant when worn alone, but when combined with Class 2 apparel, are Class 3 compliant. The combination of Class E apparel with any compliant garment will enhance the visibility of the wearer.



### ASTM D6413 SELF-EXTINGUISHING

PIP' self-extinguishing treated garments will self-extinguish within a given amount of time if accidentally exposed to flame, in accordance with ASTM D6413. Once removed from the ignition source, the material will not continue to burn and will self-extinguish.

Compliance is determined by the average results from five controlled tests, where the material is exposed to flame for 12 seconds. The results are measured by flame, afterflame, afterglow and char length. Samples must have an average char length below 5". These garments are not for use where there is risk of ARC flash or flash fire.





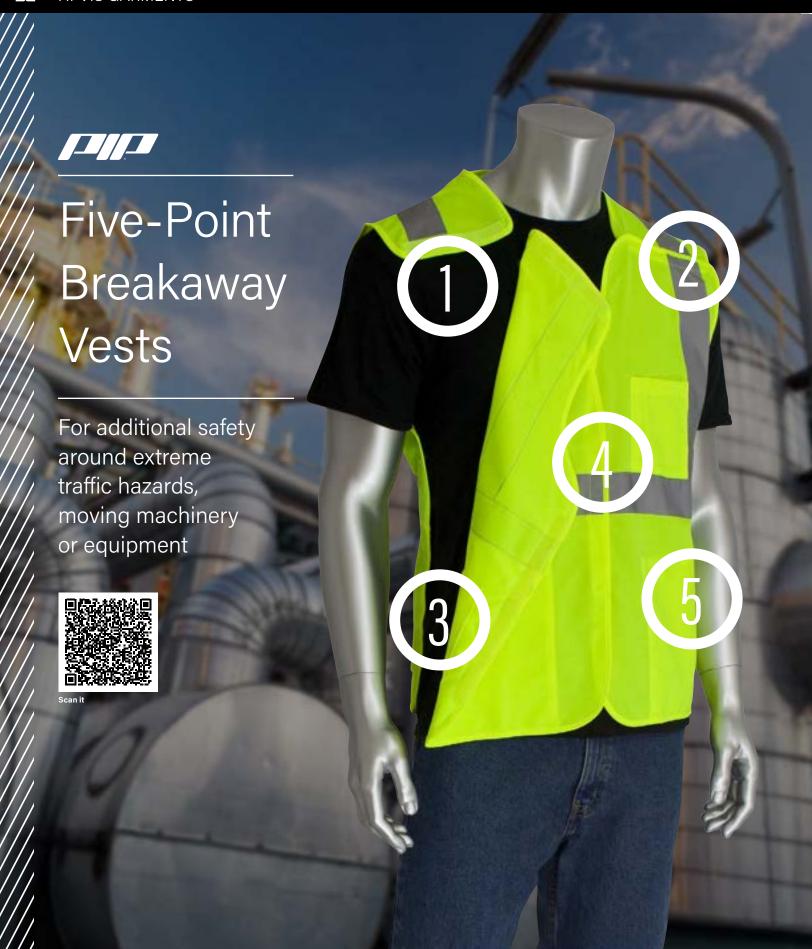




Upper and lower pockets keep equipment and devices accessible and secure

| STYLE NUMBER                   | HI-VIS COLOR                   | ANSI107        | FABRIC | CLOSURE     | POCKETS | REFLECTIVE          | SIZE                             |
|--------------------------------|--------------------------------|----------------|--------|-------------|---------|---------------------|----------------------------------|
| 303-HSVPLY<br>303-HSVPOR       | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3 | Mesh   | Zipper      | 2       | 2"Two-Tone Sewn-On  | S - 5XL                          |
| 303-HSVELY<br>303-HSVEOR       | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3 | Mesh   | Hook & Loop | 4       | 2" Silver Sewn-On   | S - 6XL                          |
| 303-MVGZ4P-LY<br>303-MVGZ4P-OR | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3 | Mesh   | Zipper      | 4       | 2" Silver Sewn-On   | S - 5XL                          |
| 17302<br>17303                 | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3 | Mesh   | Zipper      | 3       | 2" Silver Sewn-On   | M - 5XL                          |
| 303-V100LY                     | Hi-Vis Yellow                  | Type R Class 3 | Mesh   | Zipper      | 1       | 2"Silver            | S/M, L/XL, 2X/3X, 4X/5X<br>6X/7X |
| 302-MVLY<br>302-MVOR           | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Zipper      | 2       | 2" Two-Tone Sewn-On | S - 5XL                          |
| 302-V100LY<br>302-V1000R       | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Zipper      | 1       | 2" Silver Sewn-On   | S/M, L/XL, 2X/3X, 4X/5X<br>6X/7X |
| 302-V200LY<br>302-V2000R       | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Zipper      | 2       | 2" Silver Sewn-On   | S/M, L/XL, 2X/3X, 4X/5X<br>6X/7X |
| 302-MVGLY<br>302-MVGOR         | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Hook & Loop | 0       | 2" Silver Sewn-On   | S - 5XL                          |
| 302-MVGZLY<br>302-MVGZOR       | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Zipper      | 0       | 2" Silver Sewn-On   | S - 5XL                          |
| 302-0702-LY<br>302-0702-OR     | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Hook & Loop | 2       | 2" Silver Sewn-On   | S - 5XL                          |
| 302-0702Z-LY<br>302-0702Z-OR   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Zipper      | 2       | 2" Silver Sewn-On   | S-6XL                            |
| 302-MVGZ4PLY<br>302-MVGZ4POR   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Zipper      | 4       | 2" Silver Sewn-On   | S-5XL                            |
| 47207<br>47208                 | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Hook & Loop | 2       | 2" Silver Sewn-On   | S/M, L/XL                        |
| 302-WCENGLY<br>302-WCENGOR     | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Solid  | Hook & Loop | 0       | 2" Silver Sewn-On   | S-5XL                            |
| 302-WCENGZLY<br>302-WCENGZOR   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Solid  | Zipper      | 0       | 2" Silver Sewn-On   | M - 5XL                          |
| 302-V205LY<br>302-V2050R       | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh   | Zipper      | 2       | 2" Silver Sewn-On   | S/M, L/XL, 2X/3X, 4X/5)<br>6X/7X |

















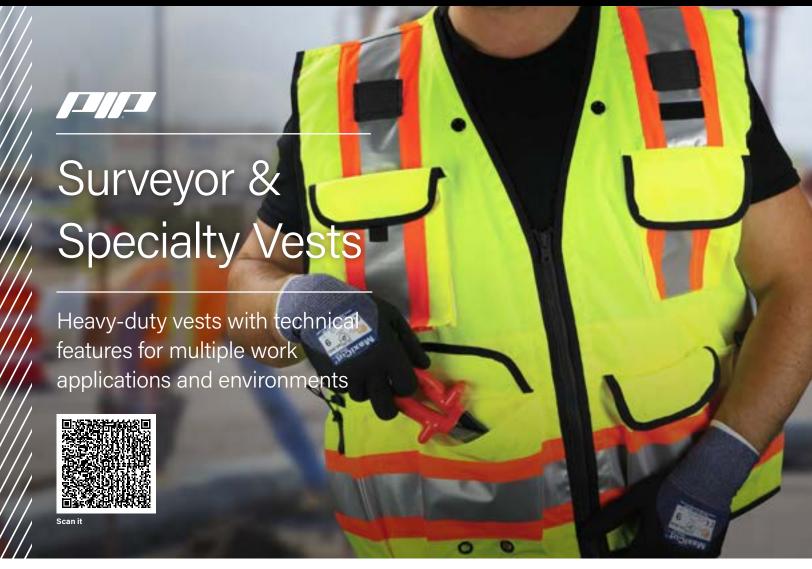




X-back styles meet CAN/CSA Z96

| Five-Point Breaka            | way Vests                      |                |              |                  |             |  |                                      |
|------------------------------|--------------------------------|----------------|--------------|------------------|-------------|--|--------------------------------------|
| STYLENUMBER                  | HI-VIS COLOR                   | ANSI 107       | FABRIC       | CLOSURE          | POCKETS     | REFLECTIVE                                 | SIZE                                 |
| 302-V205LY<br>302-V2050R     | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Hook & Loop      | 2           | 2" Silver Sewn-On                          | S/M, L/XL, 2X/3X, 4X/5X, 6X/7X       |
| 302-5PMVLY<br>302-5PMVOR     | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Hook & Loop      | 3           | 2" Silver Sewn-On                          | S - 5XL                              |
| 302-5PVLY<br>302-5PVOR       | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Solid        | Hook & Loop      | 3           | 2" Silver Sewn-On                          | S - 5XL                              |
| 302-0212-LY<br>302-0212-OR   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Hook & Loop      | 5           | 2" Two-Tone Sewn-On                        | S - 5XL                              |
| 303-5PMTT-LY<br>303-5PMTT-OR | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3 | Mesh         | Hook & Loop      | 5           | 2" Two-Tone Sewn-On                        | S - 5XL                              |
| 305-5PVFRLY<br>305-5PVFROR   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3 | Solid        | Hook & Loop      | 4           | 2" Silver Sewn-On                          | S/M, L/XL, 2XL/3XL, 4XL/5XL          |
| 302-0505-LY<br>302-0505-OR   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh / Solid | Zipper           | 11          | 2"Two-Tone                                 | S - 5XL                              |
| Five-Point Breaka            | way X-Back Vests               |                |              |                  |             |  |                                      |
| 302-0210-LY<br>302-0210-OR   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Hook & Loop      | 3           | 2" Silver Sewn-On                          | S - 5XL                              |
| 302-0211-LY<br>302-0211-0R   | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Hook & Loop      | 4           | 2"Two-Tone Sewn-On                         | S - 6XL                              |
| 47213                        | Hi-Vis Yellow                  | Type R Class 2 | Mesh         | Hook & Loop      | 3           | 2" Two-Tone Sewn-On                        | M-5XL                                |
| 47214                        | Hi-Vis Orange                  | Type R Class 2 | Mesh         | Hook & Loop      | 3           | 2" Two-Tone Sewn-On                        | M-4XL                                |
| Expandable Five-F            | Point Breakaway X-Ba           | ck Vest        |              |                  |             |  |                                      |
| 47200<br>47201               | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Hook & Loop      | 3           | 2" Silver Sewn-On                          | One Size                             |
| Expandable Five-F            | Point Breakaway Vest           |                |              |                  |             |  |                                      |
| 302-0590LY<br>302-05900R     | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Breakaway Zipper | 3<br>Call C | 2"Two-Tone Sewn-On<br>ustomer Service Dire | M/XL,2XL/5XL<br>ct: (855) 284-6800 / |





















| STYLENUMBER                    | HI-VIS COLOR                               | ANSI 107       | FABRIC         | CLOSURE | POCKETS | REFLECTIVE               | SIZE     |
|--------------------------------|--|----------------|----------------|---------|---------|--------------------------|----------|
| 302-0670T-LY<br>302-0670T-OR   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh / Ripstop | Zipper  | 12      | 2"Two-Tone               | S-5XL    |
| 302-0750-LY<br>302-0750-OR     | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh           | Zipper  | 5 & ID  | 2"Silver                 | S - 5XL  |
| 302-0710B-LY                   | Hi-Vis Yellow / Black                      | Type R Class 2 | Mesh           | Zipper  | 5       | 2"Silver                 | S-5XL    |
| 302-0500-YEL<br>302-0500-ORG   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh / Solid   | Zipper  | 11      | 2"Two-Tone               | S-7XL    |
| 302-0500M-LY<br>302-0500M-OR   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh           | Zipper  | 11      | 2"Two-Tone               | S - 5XL  |
| 302-0500S-YEL<br>302-0500S-ORG | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Solid          | Zipper  | 11      | 2"Two-Tone               | S - 5XL  |
| 302-0500D-LY<br>302-0500D-OR   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh / Solid   | Zipper  | 11 & ID | 2"Two-Tone               | S - 5XL  |
| 302-0700-LY<br>302-0700-0R     | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh / Solid   | Zipper  | 10 & ID | 2"Two-Tone               | S - 5XL  |
| 302-0650D-LY<br>302-0650D-OR   | Hi-Vis Yellow/Black<br>Hi-Vis Orange/Black | Type R Class 2 | Mesh / Ripstop | Zipper  | 11 & ID | 2"Two-Tone               | S - 5XL  |
| 302-0800D-LY<br>302-0800D-OR   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh / Solid   | Zipper  | 11 & ID | 2"Two-Tone               | S - 5XL  |
| 302-0900-LY<br>302-0900-OR     | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh / Ripstop | Zipper  | 15      | 2" Two-Tone Heat Applied | M - 5XL  |
| 303-0710B-LY                   | Hi-Vis Yellow / Black                      | Type R Class 3 | Mesh           | Zipper  | 5       | 2" Silver                | S-5XL    |
| 303-0500-LY<br>303-0500-OR     | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 3 | Mesh / Solid   | Zipper  | 11      | 2"Two-Tone               | S - 6XL  |
| 303-0500M-LY<br>303-0500M-OR   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 3 | Mesh           | Zipper  | 11      | 2"Two-Tone               | S - 5XL  |
| 305-SVZSE-LY                   | Hi-Vis Yellow                              | Type R Class 3 | Mesh           | Zipper  | 5       | 2"Two-Tone               | S-5XL    |
| 303-0800D-LY<br>303-0800D-OR   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 3 | Mesh / Solid   | Zipper  | 11 & ID | 2" Two-Tone              | S - 5XL  |
| 302-0800D-BK                   | Black with Hi-Vis<br>Lime Yellow Trim      | Type O Class 1 | Mesh / Ripstop | Zipper  | 11 & ID | 2" Silver                | S - 5XL  |
| 302-0600D-LY<br>302-0600D-OR   | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh           | Zipper  | 2       | 2"Two-Tone               | S - 5XL  |
| 302-USV5LY<br>302-USV50R       | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh           | Zipper  | 3       | 2"Two-Tone               | ONE SIZE |
| 302-MVZPLY<br>302-MVZPOR       | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh           | Zipper  | 6       | 2"Two-Tone               | S - 5XL  |
| 302-MVZT-LY<br>302-MVZT-OR     | Hi-Vis Yellow<br>Hi-Vis Orange             | Type R Class 2 | Mesh           | Zipper  | 6       | 2"Two-Tone               | S - 5XL  |
|                                |  |                |                |         |         |                          |          |





## Womens Vests

Scan i

Premium, breathable protection designed and sized specifically for women



| STYLENUMBER                | HI-VIS COLOR                   | ANSI 107       | FABRIC       | CLOSURE     | POCKETS | REFLECTIVE  | SIZE      |
|----------------------------|--------------------------------|----------------|--------------|-------------|---------|-------------|-----------|
| 302-0312-LY                | Hi-Vis Yellow                  | Type R Class 2 | Mesh / Solid | Zipper      | 3       | 2" Two-Tone | S - 2XL   |
| 303-0313-LY                | Hi-Vis Yellow                  | Type R Class 3 | Mesh / Solid | Zipper      | 3       | 2"Two-Tone  | S-2XL     |
| 302-0512-LY<br>302-0512-OR | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh / Solid | Zipper      | 11      | Two-Tone    | S-3XL     |
| 303-0513-LY<br>303-0513-OR | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3 | Mesh / Solid | Zipper      | 11      | Two-Tone    | S-3XL     |
| 47207<br>47208             | Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2 | Mesh         | Hook & loop | 2       | 2"Silver    | S/M, L/XL |





## Self-Extinguishing Vests

Scan it

### Value SE Vests



### Premium SE Vests with FR Reflective Tape







| HI-VIS COLOR Hi-Vis Yellow     | ANSI 107  | FABRIC   | CLOSURE  | POCKETS   | REFLECTIVE     | 0175  |
|--------------------------------|---|--|--|---|----------------|---|
| Ui Via Vallour                 |   |  |  | PULNETS   | KEFLEUTIVE     | SIZE  |
| Hi-Vis Orange                  | Type R Class 2  | Treated Mesh   | Hook & Loop  | 3   | 2" Silver      | M-4XL   |
| Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2  | Treated Mesh   | Zipper   | 2   | 2"Two-Tone     | S-5XL   |
| Hi-Vis Yellow                  | Type R Class 3  | Treated Mesh   | Hook & Loop  | 3   | 2" Silver      | M-5XL   |
| Hi-Vis Yellow                  | Type R Class 3  | Treated Mesh   | Zipper   | 5   | 2" Two-Tone    | S-5XL   |
| Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2  | Treated Mesh   | Hook & Loop  | 2   | 2" FR Two-Tone | S/M,L/XL,2X/3X,4X/5X  |
| Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 2  | Treated Solid  | Hook & Loop  | 4   | 2" FR Silver   | \$/M,L/XL,2X/3X,4X/5X   |
| Hi-Vis Yellow                  | Type R Class 3  | Treated Solid  | Hook & Loop  | 0   | 2" FR Silver   | S/M,L/XL,2X/3X,4X/5X  |
| Hi-Vis Yellow<br>Hi-Vis Orange | Type R Class 3  | Treated Mesh   | Hook & Loop  | 2   | 2" FR Two-Tone | S/M,L/XL,2X/3X,4X/5X  |
|                                | Hi-Vis Orange Hi-Vis Yellow Hi-Vis Orange Hi-Vis Yellow Hi-Vis Yellow Hi-Vis Orange | Hi-Vis Orange  Hi-Vis Yellow Type R Class 2 Hi-Vis Yellow Type R Class 3 Hi-Vis Yellow Type R Class 3 Hi-Vis Yellow Type R Class 3 Hi-Vis Yellow Type R Class 2 Hi-Vis Orange Hi-Vis Yellow Type R Class 2 Hi-Vis Orange Hi-Vis Orange Hi-Vis Orange Type R Class 3 Hi-Vis Yellow Type R Class 3 | Hi-Vis Orange  Hi-Vis Yellow Type R Class 2 Treated Mesh Hi-Vis Yellow Type R Class 3 Treated Mesh Hi-Vis Yellow Type R Class 3 Treated Mesh Hi-Vis Yellow Type R Class 2 Treated Mesh Hi-Vis Yellow Type R Class 2 Treated Mesh Hi-Vis Orange  Hi-Vis Yellow Type R Class 2 Treated Solid Hi-Vis Orange  Hi-Vis Orange  Hi-Vis Yellow Type R Class 3 Treated Solid Hi-Vis Yellow Type R Class 3 Treated Solid Hi-Vis Yellow Type R Class 3 Treated Mesh | Hi-Vis Yellow Type R Class 2 Treated Mesh Tiype R Class 3 Treated Mesh Tiype R Class 2 Treated Mesh Tiype R Class 2 Treated Mesh Tiype R Class 2 Treated Mesh Tiype R Class 3 Treated Solid Treated Solid Treated Solid Treated Solid | Hi-Vis Yellow  | Hi-Vis Yellow   Type R Class 2   Treated Mesh   Zipper   2   2*Two-Tone |







### PERFORMANCE CLASS 2 TYPE P

The performance Class 2 Type P standard was developed to provide enhanced visibility for emergency responders and law enforcement personnel in both roadway and off-road environments. All vests meet the revised ANSI/ISEA 107-2020 standard.



| STYLENUMBER    | LOGO            | HI-VIS COLOR | ANSI 107       | FABRIC       | CLOSURE          | POCKETS | REFLECTIVE    | SIZE        |
|----------------|-----------------|--------------|----------------|--------------|------------------|---------|---------------|-------------|
| 302-PSV-RED    | "Fire" Logo     | Red          | Type P Class 2 | Mesh / Solid | Breakaway Zipper | 2       | 1" Split Trim | M/XL, 2X/5X |
| 302-PSV-RED-NL | No Logo         | Red          | Type P Class 2 | Mesh / Solid | Breakaway Zipper | 2       | 1" Split Trim | M/XL, 2X/5X |
| 302-PSV-BLU    | "Police" Logo   | Blue         | Type P Class 2 | Mesh / Solid | Breakaway Zipper | 2       | 1" Split Trim | M/XL, 2X/5X |
| 302-PSV-BLU-NL | No Logo         | Blue         | Type P Class 2 | Mesh / Solid | Breakaway Zipper | 2       | 1" Split Trim | M/XL,2X/5X  |
| 302-PSV-BLK    | "Security" Logo | Black        | Type P Class 2 | Mesh / Solid | Breakaway Zipper | 2       | 1" Split Trim | M/XL,2X/5X  |
| 302-PSV-BLK-NL | No Logo         | Black        | Type P Class 2 | Mesh / Solid | Breakaway Zipper | 2       | 1" Split Trim | M/XL, 2X/5X |
| 302-PSV-GRN    | No Logo         | Green        | Type P Class 2 | Mesh / Solid | Breakaway Zipper | 2 & ID  | 1" Split Trim | M/XL, 2X/5X |
|                |                 |              |                |              |                  |         |               |             |

### Five-point breakaway for safety around extreme traffic hazards

## **Incident Command Vests**

### Non-ANSI vests available in 23 different colors









FRONT & BACK **ID POCKETS** 

| STYLE NUMBER | HI-VIS COLOR  | ANSI 107 | FABRIC             | CLOSURE     | POCKETS | REFLECTIVE     | SIZE             |          |
|--------------|---------------|----------|--------------------|-------------|---------|----------------|------------------|----------|
| 300-1502     | Black         | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL, 2X/3X      |          |
| 300-1504     | Royal Blue    | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL, 2X/3X      |          |
| 300-1505     | Kelly Green   | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL, 2X/3X      |          |
| 300-1507     | Orange        | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X       |          |
| 300-1508     | Red           | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL, 2X/3X      |          |
| 300-1510     | Yellow        | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL, 2X/3X      |          |
| 300-1511     | White         | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"Yellow Gloss | M/XL, 2X/3X      |          |
| 300-1516     | Pink          | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL, 2X/3X      |          |
| 300-2501     | Purple        | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2502     | Black         | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2503     | Dark Blue     | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2504     | Royal Blue    | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2505     | Kelly Green   | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2506     | Tan           | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2507     | Orange        | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2508     | Red           | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2509     | Light Blue    | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2510     | Yellow        | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2511     | White         | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"Yellow Gloss | M/XL,2X/3X,4X/5X |          |
| 300-2512     | Hi-Vis Orange | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2513     | Hi-Vis Yellow | Non-ANSI | 100% Polyester     | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X | <u> </u> |
| 300-2514     | Forest Green  | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |
| 300-2515     | Gray          | Non-ANSI | Polyester / Cotton | Hook & Loop | 4       | 1"White Gloss  | M/XL,2X/3X,4X/5X |          |

## **Enhanced Visibility Safety Vests**

Color enhanced for an additional level of safety in low-risk activities



| STYLE NUMBER                   | HI-VIS COLOR                   | ANSI 107 | FABRIC       | CLOSURE     | POCKETS | REFLECTIVE            | SIZE     |
|--------------------------------|--------------------------------|----------|--------------|-------------|---------|-----------------------|----------|
| 300-1000-RD<br>300-1000-BL     | Red<br>Blue                    | Non-ANSI | Mesh / Solid | Zipper      | 4       | 1" Split Trim Sewn-On | S-5XL    |
| 300-0800-LY<br>300-0800-OR     | Hi-Vis Yellow<br>Hi-Vis Orange | Non-ANSI | Mesh         | Hook & Loop | 0       | -                     | ONE SIZE |
| 300-0900-LY<br>300-09000R      | Hi-Vis Yellow<br>Hi-Vis Orange | Non-ANSI | Mesh         | Hook & Loop | 0       | 1" Two-Tone Sewn-On   | ONE SIZE |
| 300-EVOR-E-LY<br>300-EVOR-E-OR | Hi-Vis Yellow<br>Hi-Vis Orange | Non-ANSI | Mesh         | Hook & Loop | 1       | 1" Silver Sewn-On     | ONE SIZE |
| 300-EVOR-P-LY<br>300-EVOR-P-OR | Hi-Vis Yellow<br>Hi-Vis Orange | Non-ANSI | Mesh         | Hook & Loop | 0       | 1-3/8" Sewn-On        | ONE SIZE |





## T-Shirts

Lightweight and durable t-shirts made with performance-wicking material













#### ANSI Type R Class 2 Short & Long Sleeve T-Shirts

|                              | S 2 Short & Long Sleeve T                      |  |                   |                          |                                   |         |              |       |
|------------------------------|--|--|-------------------|--------------------------|-----------------------------------|---------|--------------|-------|
| TYLE NUMBER                  | HI-VISCOLOR                                    | FEATURE  | SLEEVES           | ANSI 107                 | FABRIC                            | POCKETS | REFLECTIVE   | SIZE  |
| 312-1200-LY<br>312-1200-OR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Wicking Polyester-   | Short Sleeve      | Type R Class 2           | Birdseye Mesh                     | 1       | 2" Silver    | S-5XL |
| 312-1250B-LY<br>312-1250B-OR | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | UV Protection, Black Bottom Front                                    | Short Sleeve      | Type R Class 2           | Birdseye Mesh                     | 1       | 2"Silver     | S-8XL |
| 312-1275B-LY                 | Hi-Vis Yellow / Black                          | Black Bottom Front   | Short Sleeve      | Type R Class 2           | Birdseye Mesh                     | 1       | 2" Segmented | S-5XL |
| 312-1350B-LY<br>312-1350B-OR | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | UV Protection, Black Bottom Front                                    | Long Sleeve       | Type R Class 2           | Birdseye Mesh                     | 1       | 2" Silver    | S-6XL |
| 312-1500B-LY                 | Hi-Vis Yellow / Black                          | Snag Resistant Pique   | Short Sleeve Polo | Type R Class 2           | Pique Mesh                        | 1       | 2" Segmented | S-5XL |
| 313-1390B-LY<br>313-1390B-OR | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Moisture Wicking , UV Protection                                     | Long Sleeve       | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Silver    | S-6XL |
| 311-1655-BK                  | Black  | Moisture Wicking , UV Protection                                     | Short Sleeve      | Type O Class 1           | 2-Layer Polypropylene / Polyester | 1       | 2" Segmented | S-5XL |
| 312-1610B-LY                 | Hi-Vis Yellow / Black                          | Moisture Wicking , UV Protection                                     | Short Sleeve Polo | Type R Class 2           | 2-Layer Polypropylene / Polyester | 1       | 2" Segmented | S-5XL |
| 313-1600B-LY<br>313-1600B-OR | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Moisture Wicking , UV Protection                                     | Short Sleeve      | Type R Class 3           | 2-Layer Polypropylene / Polyester | 1       | 2" Segmented | S-5XL |
| 313-1650-LY<br>313-1650-OR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Moisture Wicking , UV Protection                                     | Short Sleeve      | Type R Class 3           | 2-Layer Polypropylene / Polyester | 1       | 2" Two-Tone  | S-5XL |
| ANSI Type R Class            | 3 Short & Long Sleeve T                        | -Shirts  |                   |                          |                                   |         |              |       |
| 313-CNTSELY<br>313-CNTSEOR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Wicking Polyester  | Short Sleeve      | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Silver    | S-5XL |
| 313-CNTSELY-PRI18WLY         | Hi-Vis Yellow                                  | Short Sleeve T-Shirt with Integrated Pritex*<br>Antimicrobial Sleeve | Long Sleeve       | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Silver    | S-4XL |
| 313-1400-LY<br>313-1400-OR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | X-Back, CSA Z96  | Short Sleeve      | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Silver    | S-5XL |
| 313-CNTSPLY<br>313-CNTSPOR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Wicking Polyester  | Short Sleeve      | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Two-Tone  | S-5XL |
| 313-1300-LY<br>313-1300-OR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Wicking Polyester  | Long Sleeve       | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Silver    | S-5XL |
| 313-1280B-LY                 | Hi-Vis Yellow / Black                          | Black Bottom Front   | Long Sleeve       | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Segmented | S-5XL |
| 313-1375B-LY                 | Hi-Vis Yellow / Black                          | UV Protection, Insect Repellent, Black<br>Bottom Front               | Long Sleeve       | Type R Class 3           | Birdseye Mesh                     | 1       | 2" Segmented | S-5XL |
| Non-ANSI Short 8             | Long Sleeve T-Shirts - A                       | NSI-Compliant Material   |                   |                          |                                   |         |              |       |
| 310-1100-LY<br>310-1100-OR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Wicking Polyester  | Long Sleeve       | Non-ANSI / ANSI Material | Birdseye Mesh                     | 1       | None         | S-5XL |
| 310-1150B-LY                 | Hi-Vis Yellow with Black Trim                  | UV Protection, Insect Repellent                                      | Long Sleeve       | Non-ANSI / ANSI Material | Birdseye Mesh                     | -       | None         | S-5XL |
| 310-950B-LY                  | Hi-Vis Yellow with Black Trim                  | UV Protection, Insect Repellent                                      | Short Sleeve      | Non-ANSI / ANSI Material | Birdseye Mesh                     | -       | None         | S-5XL |
| 310-CNTSNLY                  | Hi-Vis Yellow<br>Hi-Vis Orange                 | Wicking Polyester  | Short Sleeve      | Non-ANSI / ANSI Material | Birdseye Mesh                     | 1       | None         | S-5XL |





### **INTEGRATED PROTECTIVE SLEEVES**

Construction / Municipalities / Ship Yards / Recycling / HVAC

### 313-CNTSELY-PRI18W

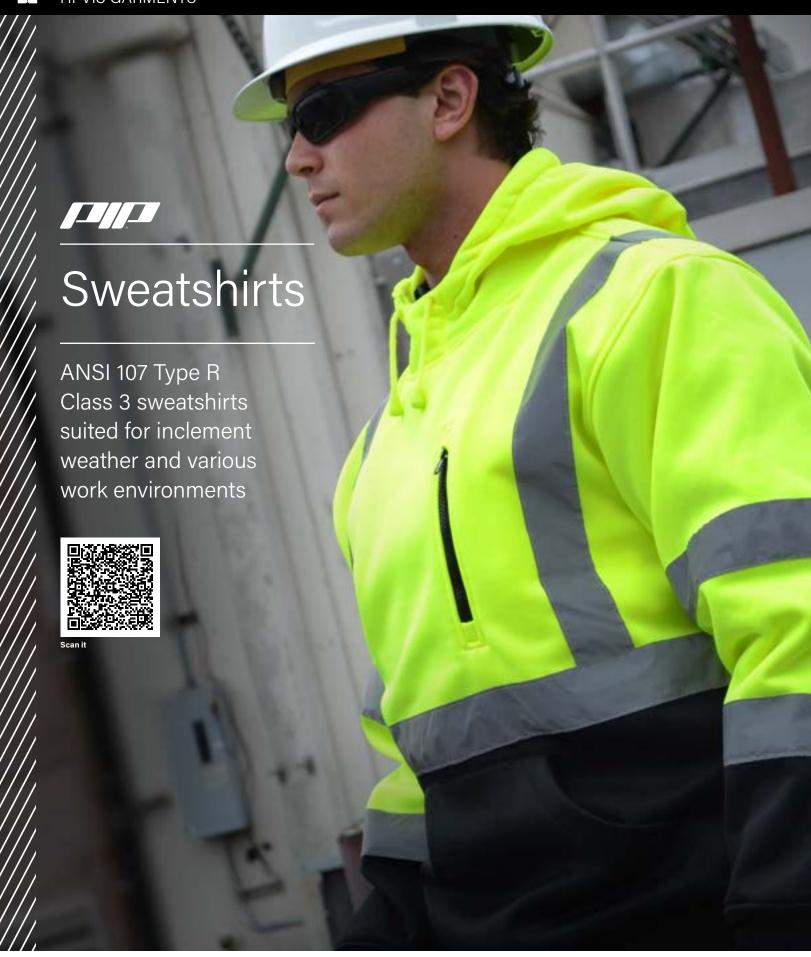
- Patent-pending design
- Integrated Pritex\* sleeves help protect against cuts, scrapes and abrasions
- Eliminates the need for a vest and keeps sleeves in place for maximum arm protection

### DUO PRO" SHORT SLEEVE T-SHIRT WITH INTEGRATED PRITEX ANTIMICROBIAL SLEEVES

|                      | SHORT SLEE     | VE T-SHIR | RT                 |      | 2X1 KN   | T PROTE  | PROTECTIVE SLEEVE |       |  |
|----------------------|----------------|-----------|--------------------|------|----------|----------|-------------------|-------|--|
| STYLE                | ANSI 107       | MATERIAL  | COLOR              | SIZE | ANSI 105 | MATERIAL | LENGTH            | COLOR |  |
| 313-CNTSELY-*-PRI18W | Type R Class 3 | Polyester | Hi-Vis Lime Yellow | S-5X | A2       | Pritex*  | 18"               | White |  |

\*PUT THE DESIRED SIZE OF THE SHIRT IN PLACE OF THE ASTERISK (\*) IN THE PART NUMBER





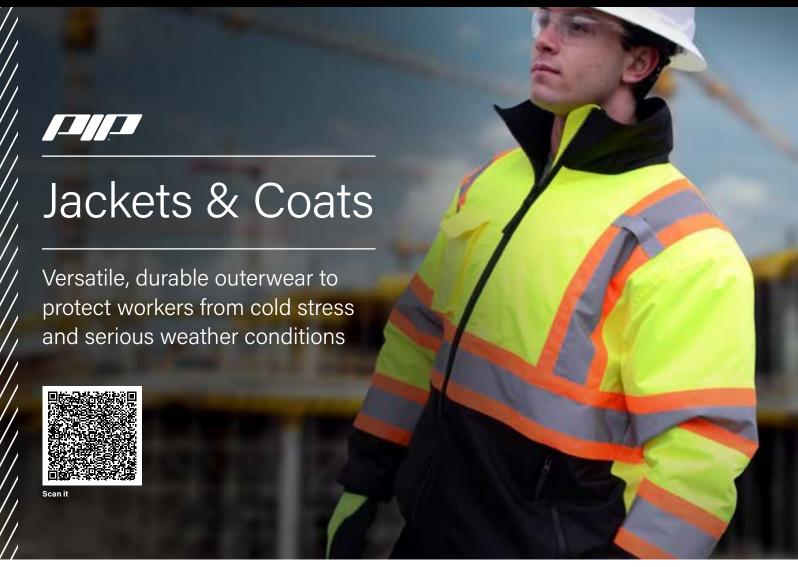




### Water repellent outer shell on black bottom styles

| STYLENUMBER                  | HI-VISCOLOR                                    | FEATURE                                   | ANSI107        | FABRIC  | CLOSURE    | POCKETS | REFLECTIVE   | SIZE    |
|------------------------------|--|---|----------------|---|------------|---------|--------------|---------|
| 323-CNSSELY                  | Hi-Vis Yellow                                  | LT WT Warmth                              | Type R Class 3 | 8oz. Polyester Fleece                         | Pullover   | 0       | 2" Silver    | M - 5XL |
| 323-HSSELY<br>323-HSSEOR     | Hi-Vis Yellow<br>Hi-Vis Orange                 | LT WT Warmth                              | Type R Class 3 | 8oz. Polyester Fleece                         | Zipper     | 2       | 2" Silver    | M - 5XL |
| 323-HSSPLY                   | Hi-Vis Yellow                                  | LT WT Fleece                              | Type R Class 3 | 8oz. Polyester Fleece                         | Zipper     | 2       | 2"Two-Tone   | M - 5XL |
| 323-1330B-LY<br>323-1330B-OR | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Water Repellent, Black Bottom             | Type R Class 3 | 10oz. Polyester Fleece                        | 1/4 Zipper | 2       | 2" Silver    | S - 5XL |
| 323-1350B-LY<br>323-1350B-OR | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Water Repellent, Black Bottom             | Type R Class 3 | 10oz. Polyester Fleece                        | Pullover   | 2       | 2" Silver    | S-5XL   |
| 323-1370B-LY<br>323-1370B-OR | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Water Repellent, Black Bottom             | Type R Class 3 | 10oz. Polyester Fleece                        | Zipper     | 3       | 2" Silver    | S - 5XL |
| 323-1385B-LY                 | Hi-Vis Yellow                                  | Grid Fleece, Black Bottom, Removable Hood | Type R Class 3 | 8oz. Grid Fleece                              | Zipper     | 3       | 2" Silver    | S - 5XL |
| 323-1400S-LY                 | Hi-Vis Yellow / Black                          | Water Repellent, Reversible               | Type R Class 3 | 10oz. Polyester Fleece /<br>2oz. Insulation   | Zipper     | 2       | 2" Segmented | S-5XL   |
| 323-1475X-LY<br>323-1475X-OR | Hi-Vis Yellow<br>Hi-Vis Orange                 | Removable Hood, X-Back, CSA Z96           | Type R Class 3 | 14oz. Polyester Fleece /<br>Grid Fleece 3-Ply | Zipper     | 3       | 2"Two-Tone   | S - 5XL |
| 323-1475X-BK                 | Black  | Removable Hood, X-Back, CSA Z96           | Type O Class 1 | 14oz. Polyester Fleece /<br>Grid Fleece 3-Ply | Zipper     | 3       | 2"Two-Tone   | S - 5XL |















## Coats and jackets that adapt to the work environment, activity and duration

Romber Jackets - Removable Insulation

| Bomber Jackets -             | - Removable Insulation                         |   |                |   |         |         |              |         |
|------------------------------|--|---|----------------|---|---------|---------|--------------|---------|
| STYLENUMBER                  | HI-VISCOLOR                                    | FEATURE   | ANSI 107       | FABRIC                                      | CLOSURE | POCKETS | REFLECTIVE   | SIZE    |
| 333-1762-LY<br>333-1762-OR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Zip-out Fleece Liner                                      | Type R Class 3 | 300 D. Polyester                            | Zipper  | 8       | 2" Silver    | S - 6XL |
| 333-1766-LY<br>333-1766-OR   | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Zip-out Fleece Liner, Black Bottom                        | Type R Class 3 | 300 D. Polyester                            | Zipper  | 8       | 2" Silver    | S - 6XL |
| 333-1770-LY<br>333-1770-OR   | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Zip-out Fleece Liner, Black Bottom, D-Ring<br>Access      | Type R Class 3 | 300 D. Ripstop Shell                        | Zipper  | 9       | 2" Silver    | S - 5XL |
| 333-1772-LY<br>333-1772-OR   | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | 3-in-1 Jacket, Zip-out Grid Fleece Inner,<br>Black Bottom | Type R Class 3 | 150 D. Rip Stop Shell                       | Zipper  | 9       | 2"Two-Tone   | S - 5XL |
| 331-1772-BK                  | Black / Hi-Vis Trim                            | 3-in-1 Jacket, Zip-out Grid Fleece Inner,<br>Black Bottom | Type O Class 1 | 150 D. Rip Stop Shell                       | Zipper  | 9       | 2"Two-Tone   | S - 5XL |
| Bomber Jackets -             | - Fixed Insulation                             |   |                |   |         |         |              |         |
| 333-1740-LY<br>333-1740-OR   | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Black Bottom  | Type R Class 3 | 300 D. Polyester Shell                      | Zipper  | 6       | 2" Silver    | S - 6XL |
| 333-1745-LY<br>333-1745-OR   | Hi-Vis Yellow<br>Hi-Vis Orange                 | Black Bottom  | Type R Class 3 | 300 D. Polyester Shell                      | Zipper  | 7       | 2"Two-Tone   | S - 5XL |
| 333-1745X-LY<br>333-1745X-OR | Hi-Vis Yellow<br>Hi-Vis Orange                 | X-Back, CSA Z96, Black Bottom                             | Type R Class 3 | 300 D. Polyester Shell                      | Zipper  | 7       | 2" Two-Tone  | S - 5XL |
| Hi-Vis Multi-Seas            | sonal  |   |                |   |         |         |              |         |
| 333-WBLY<br>333-WBOR         | Hi-Vis Yellow<br>Hi-Vis Orange                 | Windbreaker with Lightweight Lining                       | Type R Class 3 | Polyester                                   | Snap    | 2       | 2"Silver     | M - 5XL |
| 333-1500-R                   | Hi-Vis Yellow / Black                          | 4-in-1 Reversible with Zip-off Sleeves                    | Type R Class 3 | Polyester                                   | Zipper  | 6       | 2" Silver    | S-5XL   |
| 333-1550-LY                  | Hi-Vis Yellow / Black                          | Softshell Grid Fleece, Weatherproof, Black<br>Bottom      | Type R Class 3 | Rip Stop Polyester /<br>Grid Fleece 3-Layer | Zipper  | 9       | 2" Segmented | S - 5XL |
| 3\$\$7000                    | Hi-Vis Yellow / Black                          | Softshell, Black Trim,<br>Weather Resistant               | Type P Class 2 | Rip Stop Polyester /<br>Grid Fleece 3-Layer | Zipper  | 3       | 2" Silver    | M-3XL   |
| Hi-Vis Coats                 |  |   |                |   |         |         |              |         |
| 343-1750-LY<br>343-1750-OR   | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | Fixed Quilted Insulation, Black Bottom,<br>Tablet Pocket  | Type R Class 3 | 300 D Polyester Shell                       | Snap    | 3       | 2" Silver    | S - 5XL |
| 343-1756-LY<br>343-1756-OR   | Hi-Vis Yellow / Black<br>Hi-Vis Orange / Black | 7-in-1 Coat, Reversible Class 2 Inner Jacket              | Type R Class 3 | 300 D Polyester Shell                       | Zipper  | 12      | 2"Silver     | S - 5XL |



## Overpants & Gaiters











COMPLIANT









| Overpants |  |
|-----------|--|
|           |  |

| STYLE NUMBER                | HI-VIS COLOR                   | FEATURE  | ANSI 107 | FABRIC                           | CLOSURE              | POCKETS | REFLECTIVE | SIZE                    |
|-----------------------------|--------------------------------|--|----------|----------------------------------|----------------------|---------|------------|-------------------------|
| 318-1757-YEL<br>318-1757-OR | Hi-Vis Yellow<br>Hi-Vis Orange | Two-Tone Tape                                    | Class E  | 300 D<br>Polyester Shell         | Elastic              | 2       | 2" Silver  | S - 5XL                 |
| 318-1771-LY<br>318-1771-OR  | Hi-Vis Yellow<br>Hi-Vis Orange | Tear-Resistant, Reinforced<br>Wear Points        | Class E  | 300 D Ripstop<br>Polyester Shell | Drawstring Elastic   | 5       | 2" Silver  | S - 5XL                 |
| 318-1775-LY                 | Hi-Vis Yellow                  | Insulated Bib Overalls with Removable Bib        | Class E  | 300 D Ripstop<br>Polyester Shell | Drawstring Elastic   | 3       | 2" Silver  | S - 5XL                 |
| 318-1780-LY<br>318-1780-OR  | Hi-Vis Yellow<br>Hi-Vis Orange | Insulated Bib Overalls with Removable Bib        | Class E  | 150 D Ripstop<br>Polyester Shell | Drawstring Elastic   | 3       | 2"Two-Tone | S - 5XL                 |
| 318-1780-BK                 | Black                          | Insulated Bib Overalls<br>with Removable Bib     | Non-ANSI | 150 D Ripstop<br>Polyester Shell | Drawstring Elastic   | 3       | 2"Two-Tone | S - 5XL                 |
| 319-MTPLY                   | Hi-Vis Yellow                  | Mesh Traffic Pant                                | Class E  | Mesh                             | Drawstring Elastic   | 1       | 2"Two-Tone | S/M, L/XL, 2X/3X, 4X/5X |
| 3NR4000                     | Hi-Vis Yellow                  | Insulated Waterproof Pants<br>with Take-Up Snaps | Class E  | 300 D Polyester/<br>PU Insulated | Elastic & Drawstring | 2       | 2" Silver  | M-3XL                   |
| Gaiters                     |                                |  |          |                                  |                      |         |            |                         |
| 319-GT1-LY<br>319-GT1-OR    | Hi-Vis Yellow<br>Hi-Vis Orange | Mesh Lightweight Enhanced<br>Visibility          | Class E  | Mesh                             | Hook and Loop        | -       | 2" Silver  | ONE SIZE                |
| 319-GT2-LY<br>319-GT2-OR    | Hi-Vis Yellow<br>Hi-Vis Orange | Mesh Lightweight Enhanced<br>Visibility          | Class E  | Mesh                             | Hook and Loop        | -       | 2"Two-Tone | ONE SIZE                |





This section contains rainwear and splashwear designed to protect workers from liquid splash and contaminations, defend against heavy rain and provide splash protection for pressure washing applications. Products are designed with enhanced features, construction and durability to deliver superior performance in demanding conditions.

Users are advised to conduct their own evaluations to determine the suitability of the protective clothing for each specific application.

Previously worn suits should be inspected daily, especially before being put into use again, to ensure that wear and tear or chemical exposure has not reduced the integrity of the suit. Suits that show wear or have been in intimate contact with the chemicals should be properly disposed of.

### **STANDARDS**

#### ASTM D6413 - Self Extinguishing

Rainwear and splashwear that provide limited flame resistance.

#### Requirements

Showing no visible flame or glow after
 2 seconds and a char length of
 6 inches or less after the ignition
 source is removed.

#### ASTM F1891/NFPA 70E - ARC Rated

Rainwear that will provide protection against the intense heat and energy generated by an ARC-flash explosion.

#### Requirements

- > All fire-resistant rain gear to be ARC-rated equal to or greater than 5.0 cal/cm².
- No dripping is permitted throughout testing at twice the exposure level of the ARC rating.

### ANSI 107 - Hi-Visibility

Rainwear and splashwear that provide enhanced visibility for workers who are exposed to traffic and working against complex backgrounds.

### **ANSI TYPE R**

Roadway Use.

#### **ANSI CLASS E**

These garments are not compliant when worn alone but, when combined with Class 2 or Class 3 apparel, the combination meets Class 3 requirements



HEMICAL & LIQUI: SPLASH



STRUCK-BY



CONTAMINATION



HEAVY RAIN









### SELF-EXTINGUISHING - ASTM D6413







205-420B Bib Overalls

Coveralls

Jacket





## Extra protection

12" x 12" shroud

Attaches to a faceshield to help prevent water from entering the suit

| STYLENUMBER | COLOR  | GARMENT        | THICKNESS | FABRIC            | CLOSURE                | POCKETS | SIZE    | PROP 65     |
|-------------|--------|----------------|-----------|-------------------|------------------------|---------|---------|-------------|
| 4045        | Green  | Two-Piece Suit | 0.40 mm   | PVC / Polyester   | Snap                   | 2       | M - 4XL | <u></u> C&R |
| 205-420B    | Green  | Bib Overalls   | 0.42 mm   | PVC / Nylon / PVC | Snaps                  | 0       | S-5XL   | <u></u> C&R |
| 205-420CV   | Green  | Coveralls      | 0.42 mm   | PVC / Nylon / PVC | Snap & Zipper          | 0       | S-5XL   | <u></u> C&R |
| 205-420JH   | Green  | Jacket         | 0.42 mm   | PVC / Nylon / PVC | Snap & Zipper          | 0       | S-5XL   | <u></u> C&R |
| 205-375FR   | Yellow | Jacket         | 0.35 mm   | PVC / Polyester   | Hook & Loop and Zipper | 2       | S - 8XL | <u></u> C&R |

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R=▲WARNING: Reproductive Harm - www.P65Warnings.ca.gov

£&R= ▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov







| STYLENUMBER                | COLOR                                      | GARMENT       | ANSI 107       | FABRIC                       | CLOSURE                             | POCKETS | REFLECTIVE        | SIZE                    |
|----------------------------|--|---------------|----------------|------------------------------|-------------------------------------|---------|-------------------|-------------------------|
| 353-1000-LY<br>353-1000-OR | Hi-Vis Yellow<br>Hi Vis Orange             | Jacket & Pant | Type R Class 3 | 150 D Polyester / PU         | Zipper                              | 2       | 2" Silver Sewn-On | S/M, L/XL, 2X/3X, 4X/5X |
| 353-1048-LY<br>353-1048-OR | Hi-Vis Yellow<br>Hi Vis Orange             | 48" Long Coat | Type R Class 3 | 150 D Polyester / PU         | Zipper                              | 3       | 2" Silver Sewn-On | S-5XL                   |
| 353-1200LY<br>353-12000R   | Hi-Vis Yellow/Black<br>Hi Vis Orange/Black | Jacket        | Type R Class 3 | 150 D Ripstop Polyester / PU | Zipper                              | 3       | 2" Silver Sewn-On | S/M, L/XL, 2X/3X, 4X/5X |
| 353-1202LY<br>353-12020R   | Hi-Vis Yellow/Black<br>Hi Vis Orange/Black | Pants         | Class E        | 150 D Ripstop Polyester / PU | Elastic and Removable<br>Suspenders | 2       | 2" Silver Sewn-On | S/M, L/XL, 2X/3X, 4X/5X |
| 4033                       | Hi-Vis Yellow                              | Jacket & Pant | Type R Class 3 | 300 D Polyester / PU         | Snap                                | 2       | 2" Silver Sewn-On | S - 6XL                 |
| WW4033J                    | Hi-Vis Yellow                              | Jacket        | Type R Class 3 | 300 D Polyester / PU         | Snap                                | 2       | 2" Silver Sewn-On | S - 5XL                 |
| WW4033P                    | Hi-Vis Yellow                              | Pants         | Class E        | 300 D Polyester / PU         | Snap                                | 0       | 2" Silver Sewn-On | S - 5XL                 |
| 4530                       | Hi-Vis Yellow                              | Rainsuit      | Type R Class 3 | 300 D Polyester / PU         | zipper                              | 6       | 2" Silver Sewn-On | M - 4XL                 |
|                            |  |               |                |                              |                                     |         |                   |                         |





## VizPLUS<sup>™</sup> VizAR<sup>™</sup>

Designed with enhanced features, construction and durability to deliver ANSI 107 compliant hi-vis, ARC-rated rainwear and superior protection from heavy rain



Scan i





VizPLUS™ offers higher level durable, breathable and waterproof engineered fabrics

VizAR™ features durable and waterproof ARC-rated protection that is ANSI 107 compliant for hi-vis

| VizPLUS™                   |                                |              |                |                        |                           |         |                           |         |
|----------------------------|--------------------------------|--------------|----------------|------------------------|---------------------------|---------|---------------------------|---------|
| STYLENUMBER                | COLOR                          | GARMENT      | ANSI 107       | FABRIC                 | CLOSURE                   | POCKETS | REFLECTIVE                | SIZE    |
| 353-2000-LY<br>353-2000-OR | Hi-Vis Yellow<br>Hi Vis Orange | Jacket       | Type R Class 3 | 300 D Polyester / PU   | Zipper                    | 5       | 2"Silver Sewn-On          | S - 5XL |
| 353-2001-LY<br>353-2001-OR | Hi-Vis Yellow<br>Hi Vis Orange | Bib Overalls | Class E        | 300 D Polyester / PU   | Suspenders & Snap         | 1       | 2"SilverSewn-On           | S - 5XL |
| 353-2002-LY<br>353-2002-OR | Hi-Vis Yellow<br>Hi Vis Orange | Pants        | Class E        | 300 D Polyester / PU   | Elastic & Drawstring      | 2       | 2"SilverSewn-On           | S - 5XL |
| 4530SE                     | Hi-Vis Yellow                  | Rainsuit     | Type R Class 3 | SE 300 D. Polyester/PU | Hook & Loop and Zipper    | 6       | 2"SilverSewn-On           | M - 4XL |
| 4540B                      | Hi-Vis Yellow                  | Bib Overalls | -              | Stretch Polyurethane   | Snap                      | 4       | No Tape                   | M - 4XL |
| 4540J                      | Hi-Vis Yellow                  | Jacket       | -              | Stretch Polyurethane   | Hook & Loop and Zipper    | 2       | No Tape                   | M - 4XL |
| 4540P                      | Hi-Vis Yellow                  | Pants        | -              | Stretch Polyurethane   | Elastic                   | 2       | No Tape                   | M - 4XL |
| 4541J                      | Hi-Vis Yellow                  | Jacket       | Type RClass 3  | Stretch Polyurethane   | Hook & Loop and Zipper    | 2       | 2"Segmented Heat Applied  | M - 4XL |
| 4541P                      | Hi-Vis Yellow                  | Pants        | Class E        | Stretch Polyurethane   | Snap                      | 3       | 2"Segmented Heat Applied  | M - 4XL |
| VizAR™ (AF                 | RC Rating: A                   | ATPV 16.2    | cal/cm²)       |                        |                           |         |                           |         |
| 355-2500AR                 | Hi-Vis Yellow                  | Jacket       | Type R Class 3 | 0.75 mm FRPU / Cotton  | FR Hook & Loop and Zipper | 2       | 2" FR Silver Heat Applied | S-5XL   |
| 355-2501AR                 | Hi-Vis Yellow                  | Bib Overalls | Class E        | 0.75 mm FRPU / Cotton  | FR Hook and Loop          | 2       | 2" FR Silver Heat Applied | S-5XL   |
| 355-2505AR                 | Hi-Vis Yellow                  | 48" Coat     | Type R Class 3 | 0.75 mm FRPU/Cotton    | FR Hook & Loop and Zipper | 2       | 2" FR Silver Heat Applied | S-5XL   |
|                            |                                | ,            |                |                        |                           |         |                           |         |







## FLEX

Featuring a unique design that enables ease of movement while providing durable and tough rain protection



Scani







The FLEX<sup>™</sup> brushed, non-woven lining provides comfort while the welded seams ensure maximum durability and longstanding wear

| STYLE NUMBER | COLOR  | GARMENT      | THICKNESS | FABRIC                         | CLOSURE | POCKETS | SIZE    | PROP 65     |
|--------------|--------|--------------|-----------|--------------------------------|---------|---------|---------|-------------|
| 201-650B     | Yellow | Bib Overalls | 0.65 mm   | Embossed PVC/Brushed Polyester | Snap    | 0       | S - 5XL | <u></u> C&R |
| 201-650C     | Yellow | 48" Coat     | 0.65 mm   | Embossed PVC/Brushed Polyester | Snap    | 2       | S - 5XL | <u></u> C&R |
| 201-650J     | Yellow | Jacket       | 0.65 mm   | Embossed PVC/Brushed Polyester | Snap    | 2       | S - 5XL | <u></u> C&R |

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BASE<sup>™</sup> rainwear by Boss<sup>®</sup> has a special PVC outer layered material that provides protection against rain, liquid splash and incidental contact



| BASE50      |               |                       |           |                 |         |         |            |         |             |
|-------------|---------------|-----------------------|-----------|-----------------|---------|---------|------------|---------|-------------|
| STYLENUMBER | COLOR         | GARMENT               | THICKNESS | FABRIC          | CLOSURE | POCKETS | REFLECTIVE | SIZE    | PROP 65     |
| 3PR0500G    | Green         | Jacket                | 0.50mm    | PVC / Polyester | Zipper  | 2       | -          | M-5XL   | <u></u> C&R |
| 3PR0500Y    | Yellow        | Jacket                | 0.50mm    | PVC / Polyester | Zipper  | 2       | -          | M-5XL   | <u></u> C&R |
| 3PR0501G    | Green         | Bib Overalls          | 0.50mm    | PVC / Polyester | Snap    | 0       | -          | M-5XL   | <u></u> C&R |
| 3PR0501Y    | Yellow        | Bib Overalls          | 0.50mm    | PVC / Polyester | Snap    | 0       | -          | M-5XL   | <u></u> C&R |
| BASE35      |               |                       |           |                 |         |         |            |         |             |
| 4031        | Hi-Vis Lime   | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | 1" Silver  | M - 5XL | <u></u> C&R |
| 4338        | Yellow        | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Zipper  | 4       | 1" Silver  | M-4XL   | <u></u> C&R |
| 4035        | Yellow        | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 8XL | <u></u> C&R |
| 201-355     | Hi-Vis Lime   | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 5XL | <u></u> C&R |
| 201-360     | Hi-Vis Orange | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 5XL | <u></u> C&R |
| 201-370     | Yellow        | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 5XL | <u> </u>    |
| 3PR0300C    | Camo          | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | M-3XL   | <u></u> C&R |
| 3PR0300G    | Green         | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S-3XL   | <u></u> C&R |
| 3PR0300Y    | Yellow        | Jacket & Bib Overalls | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S-6XL   | <u></u> C&R |
| 4036        | Yellow        | Jacket                | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 5XL | <u></u> C&R |
| 201-350B    | Yellow        | Bib Overalls          | 0.35 mm   | PVC / Polyester | Snap    | 0       | -          | S - 5XL | <u></u> C&R |
| 201-350P    | Yellow        | Pants                 | 0.35 mm   | PVC / Polyester | Snap    | 0       | -          | S - 5XL | <u></u> C&R |
| 4148        | Yellow        | 48" Coat              | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 5XL | <u></u> C&R |
| 201-320     | Yellow        | 60" Duster            | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | M - 7XL | <u></u> C&R |
| 201-322     | Black         | 60" Duster            | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | M - 7XL | <u></u> C&R |
|             |               |                       |           |                 |         |         |            |         |             |



£=**\_\_\_WARNING**: Cancer - www.P65Warnings.ca.gov

R= ▲ WARNING: Reproductive Harm - www.P65Warnings.ca.gov





### Base35FR™ (SELF-EXTINGUISHING / ASTM D6413)

| STYLENUMBER | COLOR  | GARMENT               | THICKNESS | FABRIC          | CLOSURE | POCKETS | REFLECTIVE | SIZE    | PROP 65     |
|-------------|--------|-----------------------|-----------|-----------------|---------|---------|------------|---------|-------------|
| 205-300FR   | Yellow | 48" Coat              | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 5XL | <u></u> C&R |
| 205-320FR   | Yellow | 60" Duster            | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S-7XL   | <u></u> C&R |
| 4160BFR     | Black  | 60" Duster            | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | M - 4XL | <u></u> C&R |
| 4035FR      | Yellow | 3 Piece Rainsuit      | 0.35 mm   | PVC / Polyester | Snap    | 2       | -          | S - 8XL | <u></u> C&R |
| BASE25      |        |                       |           |                 |         |         |            |         |             |
| 201-250     | Yellow | Jacket & Bib Overalls | 0.25 mm   | PVC             | Snap    | 2       | -          | S - 5XL | <u></u> C&R |
| BASE10      |        |                       |           |                 |         |         |            |         |             |
| 201-100     | Yellow | Jacket & Bib Overalls | 0.10 mm   | PVC             | Snap    | 2       | -          | S - 5XL | <u></u> C&R |
| 49102/Y     | Yellow | Poncho                | 0.10 mm   | PVC             | Snap    | 0       | -          | OS      | <u></u> C&R |
| 49102/0     | Orange | Poncho                | 0.10 mm   | PVC             | Snap    | 0       | -          | OS      | <u></u> C&R |
| 60          | Green  | Poncho                | 0.10 mm   | PVC             | Snap    | 0       | -          | OS      | <u></u> C&R |
| 61          | Clear  | Poncho                | 0.10 mm   | PVC             | Snap    | 0       | -          | OS      | <u></u> C&R |
| 62          | Blue   | Poncho                | 0.10 mm   | PVC             | Snap    | 0       | -          | OS      | <u></u> C&R |
| PE 4        |        |                       |           |                 |         |         |            |         |             |
| 42          | Clear  | Poncho                | 0.4mm     | Polyethlene     | Snap    | 0       | -          | OS      | -           |
| 43          | Yellow | Poncho                | 0.4mm     | Polyethlene     | Snap    | 0       | -          | OS      | -           |

 $\mathcal{L}=$  **WARNING**: Cancer - www.P65Warnings.ca.gov

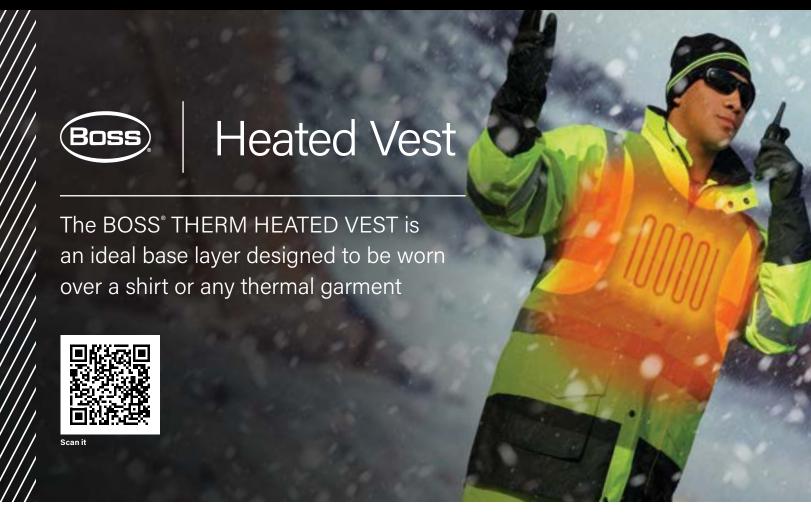
*R*=**\_\_\_WARNING**: Reproductive Harm - www.P65Warnings.ca.gov

₩RNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



4160BFR 60" Duster







### Revolutionary heating technology at the press of a button

- Utilizes innovative flexible heating panels built into the chest and back
- Three individual temperature settings low, medium, and high range



Powerful 5-volt rechargeable power bank with an integrated USB plug in cord



Includes a convenient remote control allowing the wearer to quickly adjust the temperature settings and continue working without removing clothing layers





300-HV100

# **SECTION:** Aprons and Sleeves

This section features protective aprons and sleeves. PIP° offers a wide variety of aprons, ranging from disposable polymer aprons that help protect against wetness, splash and soiling to fabric aprons that offer protection from abrasion and even Aramid aprons that help prevent dangerous cuts.

Vinyl sleeves – unlike knitted cut resistant sleeves – provide extended wetness and contamination protection to forearms.

#### **PRODUCTS**

PVC / Vinyl Aprons and Smocks provide excellent resistance to punctures and abrasion while protecting the worker from fats, oils, grease as well as a wide variety of chemicals. Many of PIP's PVC and vinyl aprons are compliant with the Federal Regulations for food contact, 21-CFR 170-199, which refers to any raw materials that that may come in contact with food indirectly when packaging, holding or processing.

Denim Aprons are composed of 100% durable cotton fabric that provides excellent barrier protection against dirt, dust and grime.

Neoprene Aprons provide superior protection from a wide range of chemicals, such as acids, caustics, solvents and oils.

Cut Resistant Aprons are utilized in a variety of industrial operations, including glass and metal fabrication, assembly and automotive manufacturing. This is due to their exceptional resistance to cut and abrasion. PIP's ANSI rated cut-resistant aprons deliver reliable protection, comfort and durability.

**Vinyl Sleeves** provide complete forearm coverage, protecting against dry, wet and oily hazards. All PIP\* vinyl sleeves are compliant with the Federal Regulations 21 CFR 179-199 for food contact.



CONTAMINATION



**CUTS AND SNAGS** 



**PUNCTURES AND** 





LIQUID SPRAYS AND SPLASHES





**DIRT & DEBRIS** 





## Aprons, Smocks and Reusable Sleeves





30-BCM24342G Cut Resistant Apron



10-KAD2424W/BUCKLE Cut Resistant Apron



200-012 / Denim Apron



A2836D5 / Denim Apron



200-07501 / Vinyl Apron



UC-12 / Vinyl Apron



**UUB /** Vinyl Apron



**200-12501 /** Neoprene Apron

#### Vinyl Aprons/Smocks

| STYLENUMBER | 21 CFR | MATERIAL | COLOR | TYPE     | WEIGHT | DIMENSIONS                         | POCKETS | PROP 65     |
|-------------|--------|----------|-------|----------|--------|------------------------------------|---------|-------------|
| 200-07501   | Yes    | Vinyl    | White | Reusable | 8 mil  | 35" x 45"                          | -       | <u></u> C&R |
| 200-08001   | Yes    | Vinyl    | White | Reusable | 8 mil  | 35" x 45"                          | -       | <u> </u>    |
| 200-20001   | Yes    | Vinyl    | White | Reusable | 20 mil | 35" x 45"                          | -       | <u></u> C&R |
| UC-12       | Yes    | Vinyl    | Clear | Reusable | 12 mil | 35" x 45", 35" x 50"               | -       | <u></u> C&R |
| UE4B        | Yes    | Vinyl    | Blue  | Reusable | 4 mil  | 27" x 45"                          | -       | <u></u> C&R |
| UE6B        | Yes    | Vinyl    | Blue  | Reusable | 6 mil  | 35" x 45",<br>35" x 50", 35" x 55" | -       | <u></u> C&R |
| UE6W        | Yes    | Vinyl    | White | Reusable | 6 mil  | 35" x 50"                          | -       | <u></u> C&R |
| UG-20       | No     | Vinyl    | Green | Reusable | 20 mil | 35" x 45", 35" x 50"               | -       | <u></u> C&R |
| UG-20-SP    | No     | Vinyl    | Green | Reusable | 20 mil | 35" x 45"                          | -       | <u></u> C&R |
| UHB         | Yes    | Vinyl    | Blue  | Reusable | 6 mil  | 35" x 48", 35" x 55"               | -       | <u></u> C&R |
| UPB         | No     | Vinyl    | Blue  | Reusable | 8 mil  | 35" x 45", 35" x 48",<br>35" x 55" | -       | <u></u> C&R |
| UPC         | No     | Vinyl    | Clear | Reusable | 8 mil  | 35" x 45", "35" x 36"              | -       | <u></u> C&R |
| UPW         | No     | Vinyl    | White | Reusable | 8 mil  | 35" x 45", 35" x 48"               | -       | <u></u> C&R |
| UUB         | Yes    | Vinyl    | Blue  | Reusable | 6 mil  | 35" x 45", 35" x 48",<br>35" x 50" | -       | <u></u> C&R |
| UUPB        | No     | Vinyl    | Blue  | Reusable | 8 mil  | 35" x 45"                          | -       | <u></u> C&R |
| UUW         | No     | Vinyl    | White | Reusable | 6 mil  | 35" x 45"                          | -       | <u></u> C&R |

£=**\_\_WARNING**: Cancer - www.P65Warnings.ca.gov

R=▲WARNING: Reproductive Harm - www.P65Warnings.ca.gov

L&R= ▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

| Den | im | Δr | ron |
|-----|----|----|-----|
| Den | шт | A! | ron |

| Denim Aprons       |        |                             |        |          |        |            |         |             |
|--------------------|--------|-----------------------------|--------|----------|--------|------------|---------|-------------|
| STYLE NUMBER       | 21 CFR | MATERIAL                    | COLOR  | TYPE     | WEIGHT | DIMENSIONS | POCKETS | PROP 65     |
| 200-011            | No     | Denim                       | Blue   | Reusable | 10oz   | 28" x 38"  | 0       | -           |
| 200-011            | No     | Denim                       | Blue   | Reusable | 10oz   | 28" x 38"  | 1       | -           |
| 200-012            | No     | Denim                       | Blue   | Reusable | 10oz   | 28" x 38"  | 2       | -           |
| A2412D3            | No     | Denim                       | Blue   | Reusable | 12oz   | 12" x 24"  | 3       | -           |
| A2836D2            | No     | Denim                       | Blue   | Reusable | 12oz   | 28" x 36"  | 2       | -           |
| A2836D3BT          | No     | Denim                       | Blue   | Reusable | 12oz   | 28" x 36"  | 1       | -           |
| A2836D4BDT         | No     | Denim                       | Blue   | Reusable | 16oz   | 28" x 36"  | 2       | -           |
| A2836D5            | No     | Denim                       | Blue   | Reusable | 12oz   | 28" x 36"  | 3       | -           |
| A2836D62BT         | No     | Denim                       | Blue   | Reusable | 12oz   | 28" x 36"  | 3       | -           |
| A2842D4            | No     | Denim                       | Blue   | Reusable | 12oz   | 28" x 42"  | 2       | -           |
| Neoprene Apror     | 1      |                             |        |          |        |            |         |             |
| 200-12501          | No     | Neoprene                    | Black  | Reusable | 20 mil | 35" x 45"  | -       | -           |
| Cut Resistant A    | orons  |                             |        |          |        |            |         |             |
| 10-KAD2424W/BUCKLE | Yes    | Kevlar<br>Twill 2 Ply       | Yellow | Reusable | -      | 24" x 24"  | -       | -           |
| 30-BCM24342G       | Yes    | Nylon<br>Cane Mesh<br>2 Ply | Black  | Reusable | -      | 24" x 34"  | -       | -           |
| Vinyl Sleeves      |        | -                           |        |          |        |            |         |             |
| UVB-4HS            | Yes    | Vinyl                       | Blue   | Reusable | 4 mil  | 18"        | -       | <u> </u>    |
| UVB-8HS            | Yes    | Vinyl                       | Blue   | Reusable | 8 mil  | 18"        | -       | <u> </u>    |
| UVC-4HS            | Yes    | Vinyl                       | Clear  | Reusable | 4 mil  | 18"        | -       | <u> </u>    |
| UVC-8HS            | Yes    | Vinyl                       | Clear  | Reusable | 8 mil  | 18"        | -       | <u></u> C&I |

## SECTION: ARC Flash and Flame Resistant Protection



This section contains important PPE related to ARC flash and flame-resistant protection. Electrical workers face the risk of hazards when carrying out their work. That is why it is important for them to wear the appropriate Personal Protective Equipment (PPE) to reduce the risk they are exposed to. PPE worn needs to ensure that the hazard is minimized, while also allowing them to do their job. Whether you are an electrical or utility worker, working on an oil rig or working in a metal or glass foundry, PIP° offers a full line of safety garments that meet and exceed tough ANSI and NFPA standards.

#### ARC AND FLAME RESISTANCE

#### ARC RATED (AR)

ARC Rated (AR) garments help to provide flame and thermal protection from exposure to an electrical ARC flash. AR garments are designed and treated to help limit exposure and burn percentage as a result of an electrical ARC flash incident. There are many variables to consider when selecting AR protective clothing. Most importantly, the employer must perform a Hazard Risk Analysis for the workplace to identify risks and set the appropriate boundaries. The results of this analysis will then guide the employer to the level of protection needed.

The National Fire Protection Association (NFPA) uses four ARC flash PPE Categories to classify ranges of ARC flash hazards, and the corresponding requirements for Personal Protective Equipment (PPE). The categories are one method used in the current NFPA 70E standard to inform workers about the protection they need while working on energized equipment.

Each category includes a minimum ARC Rating (AR) value for the required garment. This value indicates the amount of heat energy (in cal/cm²) that the clothing can absorb or block before the wearer would be likely to receive a second-degree burn. (Second-degree burns are expected when skin is exposed to 1.2 cal/cm<sup>2</sup> of incident energy.)

PPE Category 1 and 2 requirements are typically met with single-layer ARC/FR garments and lighter head and face gear. To meet higher risk hazard levels such as PPE Category 3 or 4, multi-layer garments and headgear with more coverage is required. See page 282 for more details. IMPORTANT: All AR garments are flame-resistant, however not all FR garments are rated for ARC flash protection.

#### **FLAME RESISTANT (FR)**

Flame resistant garments earn their designation because they are made of fabrics that are inherently resistant to or are treated to be resistant to igniting when exposed directly to flame. The material resists ignition and/or will self-extinguish when ignited, and will not melt. FR garments also create a thermal barrier to help protect the wearer's skin when exposed to direct heat energy and may minimize the amount of second- and third-degree burns incurred. FR fabrics include:

- > Modacrylics, Aramids and Para-aramids are among the inherently flame-resistant fabrics. They do not lose those characteristics through wear or laundering.
- > Treated Fabrics such as cotton and cotton blends require FR treatment to achieve self-extinguishing properties. This treatment will eventually fade with washing. However, if the garment is properly cared for, the treatment can last the life of the garment. FR treated cotton and cotton blends provide a more comfortable and affordable solution.



VISIBILITY



**MOLTEN** 





**FLASH FIRE** 





## ARC Rated Clothing

Scan i







Next-to-skin comfort & breathability









ARC Rated Flame Resistant Shirts (short sleeve t-shirts should be worn as an undergarment only)

|              |               | •                   |              |                          |             |                    |         |                      |          |         |
|--------------|---------------|---------------------|--------------|--------------------------|-------------|--------------------|---------|----------------------|----------|---------|
| STYLE NUMBER | COLOR         | GARMENT             | PPE CATEGORY | ARCRATING                | MATERIAL    | WEIGHT             | POCKETS | STANDARD             | CLOSURE  | SIZE    |
| 385-FRLS-NV  | Navy          | Long Sleeve T-Shirt | 2            | 11.8 cal/cm²             | 100% Cotton | 6.5oz              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRLS-OR  | Orange        | Long Sleeve T-Shirt | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.5oz              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRLS-LG  | Light Gray    | Long Sleeve T-Shirt | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.5oz              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRLS-GR  | Gray          | Long Sleeve T-Shirt | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRHN-NV  | Navy          | Long Sleeve Henley  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRHN-OR  | Orange        | Long Sleeve Henley  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRHN-LG  | Light Gray    | Long Sleeve Henley  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRSS-NV  | Navy          | Short Sleeve Shirt  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRSS-LG  | Light Gray    | Short Sleeve Shirt  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| ARC Rated Fl | lame Resistar | nt Sweatshirts      |              |                          |             |                    |         |                      |          |         |
| 385-FRPH-NV  | Navy          | Hoodie              | 2            | 20 cal/cm²               | 100% Cotton | 12 oz. Fleece Knit | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3XL |
| 385-FRPH-OR  | Orange        | Hoodie              | 2            | 20 cal/cm <sup>2</sup>   | 100% Cotton | 12 oz. Fleece Knit | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3XL |
| 385-FRZH-NV  | Navy          | Hoodie              | 2            | 20 cal/cm <sup>2</sup>   | 100% Cotton | 12 oz. Fleece Knit | 2       | NFPA 70E, ASTM F1506 | Zipper   | M - 3XL |
| 385-FRZH-OR  | Orange        | Hoodie              | 2            | 20 cal/cm²               | 100% Cotton | 12 oz. Fleece Knit | 2       | NFPA 70E, ASTM F1506 | Zipper   | M - 3XL |

## **Dual Certified Clothing**







**Dual certified means** the garment and material have been tested and certified by a third party and indicates compliance with two standards:

#### NFPA 70E:

Standard for electrical safety in the workplace

#### NFPA 2112:

Standard for protection against flash fire



| 305-2100    | Hi-Vis Yellow               | Type R Class 2 | Vest                  | 1 | 5.1 cal/cm²             | Modacrylic                | 6.2 oz. Mesh          | 1 | ANSI 107, NFPA 70E, ASTMF1506                    | Hook and Loop | 2" Silver                       | M - 5XL |
|-------------|-----------------------------|----------------|-----------------------|---|-------------------------|---------------------------|-----------------------|---|--|---------------|---------------------------------|---------|
| 305-2200    | Hi-Vis Yellow               | Type R Class 2 | Vest                  | 2 | 8.9 cal/cm <sup>2</sup> | Westex                    | 6.2 oz Solid          | 0 | ANSI 107, NFPA 70E, ASTMF1506                    | Hook and Loop | 2" Silver                       | M - 5XL |
| 305-3100    | Hi-Vis Yellow               | Type R Class 3 | Vest                  | 1 | 5.1 cal/cm²             | Modacrylic                | 6.2 oz Mesh           | 1 | ANSI 107, NFPA 70E, ASTMF1506                    | Hook and Loop | 2" Silver                       | M - 5XL |
| 305-3200    | Hi-Vis Yellow               | Type R Class 3 | Vest                  | 2 | 8.9 cal/cm <sup>2</sup> | Westex                    | 6.5 oz Solid          | 0 | ANSI 107, NFPA 70E, ASTMF1506                    | Hook and Loop | 2" Silver                       | M - 5XL |
| 385-1370FR  | Hi-Vis Lime<br>Yellow/Black | -              | Hoodie                | 2 | 19 cal/cm²              | Modacrylic /<br>FR Cotton | 12 oz. Fleece<br>Knit | 3 | ANSI 107 Type R Class 3,<br>NFPA 70E, ASTM F1506 | Zipper        | 2" FR Segmented<br>Heat Applied | S - 5XL |
| 315-1350FR  | Hi-Vis Yellow               | -              | Long Sleeve T-Shirt   | 2 | 8.6 cal/cm <sup>2</sup> | 100% Cotton               |                       | 0 | NFPA 70E, ASTM F1506                             | Pullover      | 2" Silver                       | M - 5XL |
| Dual Certi  | ified Cloth                 | ing            |                       |   |                         |                           |                       |   |  |               |                                 |         |
| 385-FRWS-KH | Tan                         | -              | Flame Resistant Shirt | 2 | 8.5 cal/cm <sup>2</sup> | Cotton/Nylon              | 7oz                   | 2 | NFPA 70E, ASTM F1506 & NFPA 2112-2012            | Buttons       | -                               | M - 4XL |
| 385-FRWS-NV | Navy                        | -              | Flame Resistant Shirt | 2 | 8.5 cal/cm <sup>2</sup> | Cotton/Nylon              | 70Z                   | 2 | NFPA 70E, ASTM F1506 & NFPA 2112-2012            | Buttons       | -                               | M - 4XL |

Cotton/Twill/Denim

Cotton/Twill/Denim

16 cal/cm<sup>2</sup>

WEIGHT

POCKETS

5

6

STANDARD

NFPA 70E, ASTM F1506 & NFPA 2112-2012

NFPA 70E, ASTM F1506 & NFPA 2112-2012

MATERIAL

PPE CATEGORY ARC RATING

Flame Resistant Jeans 2

Flame Resistant Jeans 2

Vests to be worn over ARC rated FR clothing only

385-FRRJ

385-FRCJ

Hi-Vis Apparel STYLE NUMBER COLOR

Zipper

30-50W x 30-36L

30-50W x 30-36L



## **ARC Rated Clothing**



| ARC Rated | Elama   | Dogiotopt | Dural Ca | rtified | Cavaralla |
|-----------|---------|-----------|----------|---------|-----------|
| Anc nateu | riaille | nesistant | Dual Ce  | : unea  | Coverans  |

| STYLE NUMBER               | COLOR         | FEATURE                       | PPE CAT. | ARC RATING            | MATERIAL             | WEIGHT                | POCKETS | STANDARD                              | CLOSURE       | SIZE    |
|----------------------------|---------------|-------------------------------|----------|-----------------------|----------------------|-----------------------|---------|---------------------------------------|---------------|---------|
| 385-FRSC-NV<br>385-FRSC-KH | Navy<br>Khaki | Multiple Pockets              | 2        | 8 cal/cm²             | 90% Cotton 10% Nylon | 7 oz. Woven FR Fabric | 8       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Zipper        | S - 5XL |
| 9100-2100D                 | Tan           | Action Back for Mobility      | 2        | 8 cal/cm <sup>2</sup> | 90% Cotton 10% Nylon | 7 oz. Woven FR Fabric | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| 9100-2110D                 | Tan           | Vented Back for Breathability | 2        | 8 cal/cm <sup>2</sup> | 90% Cotton 10% Nylon | 7 oz. Woven FR Fabric | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| 9100-2120D                 | Royal Blue    | Vented Back for Breathability | 2        | 8 cal/cm2             | 90% Cotton 10% Nylon | 7 oz. Woven FR Fabric | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| 9100-2160D                 | Navy          | Built-In Insect Repellent     | 2        | 8 cal/cm <sup>2</sup> | 90% Cotton 10% Nylon | 7 oz. Woven FR Fabric | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S-5XL   |
| 9100-2170D                 | Navy          | Action Back for Mobility      | 2        | 12 cal/cm²            | 90% Cotton 10% Nylon | 9 oz. Woven FR Fabric | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
|                            |               |                               |          |                       |                      |                       |         |                                       |               |         |





#### PROTECTION. PERFORMANCE. VALUE.™

This section outlines PIP's diverse disposable clothing offering that's designed to protect workers from numerous industrial hazards. The material composition of these products is blended from specialized polymers that allow for workers to easily select the correct PPE based on their required level of protection.

PIP\* offers a complete line of disposable clothing that meet or exceed the most rigorous NFPA and ASTM testing methods.

#### **STANDARDS**

#### NFPA 99 - Anti-Static

NFPA 99 specifies that materials should have a resistivity of 1 x 10 $^{\Lambda}$ 11  $\Omega$ /sq at 50% relative humidity and a static decay time of fewer than 0.5 seconds when measured to the 10% (500 volts) cutoff level.

#### NFPA 701 - Flame Propagation

The NFPA 701 method requires material test samples to have a char length of less than 6.5", an after-flame of less than 2 seconds and does not BEL (Burn Entire Length) after reaching the floor of the test chamber.

#### **ASTM 1670 - Blood Penetration Resistance**

This method is used to evaluate the resistance of materials to penetration from continuous liquid contact. Protective clothing passes or fails based on the visual detection of synthetic blood penetration.

#### ASTM 1671 - Viral and Blood-Borne Pathogens

Material resistance to the penetration of pathogens is tested by using a surrogate microbe under continuous liquid contact. PPE will pass or fail based on the detection of viral penetration using the single-stranded DNA virus Phi-X174 bacteriophage.

#### ASTM F739 / F903 - Permeation of Chemicals and Liquids

This method evaluates the barrier effectiveness of PPE materials, seams and closures against liquid penetration from continuous contact. All tested chemicals entail different durations of exposure and hydrostatic pressure, as diverse molecular properties may lead to different results.



CHEMICAL EXPOSURE



DRY Particulates



STATIC BUILDUP



HAZARDOUS MATERIALS



LIQUID SPRAYS AND SPLASHES



VIRAL AND BLOODBORNI



**DIRT & DEBRIS** 





| PRODUCT   | DRY<br>PARTICULATE | LIQUID SPRAY<br>& LIGHT SPLASH | CHEMICAL<br>BARRIER | FLAME<br>RESISTANT |
|---|--------------------|--------------------------------|---------------------|--------------------|
| Posiwear° Flame Resistant™                              |                    |                                |                     |                    |
| Posiwear <sup>®</sup> Ultimate Barrier <sup>™</sup>     |                    |                                |                     |                    |
| Posiwear <sup>°</sup> Breathable Advantage <sup>™</sup> |                    |                                |                     |                    |
| Posiwear <sup>®</sup> M3 <sup>™</sup>                   |                    |                                |                     |                    |

## **Applications**

#### **DRY PARTICULATE LIQUID SPRAY**

- ASBESTOS REMOVAL
- DRY/HAZARDOUS CHEMICALS
- CLEANROOM ENVIRONMENT
- GENERAL CLEANUP
- FOOD INDUSTRIES
- MAINTENANCE
- LABORATORIES
- NUCLEAR/RADIOACTIVE EQUIPMENT

- PAINT AND PAINT SPRAY
- WASTE RECYCLING/COLLECTION
- HAZARDOUS MATERIAL REMEDIATION
- FOUNDRIES METALWORKING
- CONSTRUCTION/BUILDING
- UTILITIES (WATER, GAS, ELECTRIC)

#### **LIQUID SPLASH**

- ACID HANDLING
- BIO-HAZARD EXPOSURE
- CHEMICAL: MID RANGE/LIGHT RANGE
- CHEMICAL: INCREASED HAZARD/SPLASH
- CONSTRUCTION/BUILDING
- FLAMMABLE MATERIALS
- FOUNDRIES/METALWORKING/MINING
- HAZMAT RESPONSE

- HAZARDOUS MATERIAL REMEDIATION
- LABORATORIES
- MAINTENANCE
- PCB REMEDIATION
- REFINERIES PETROCHEMICAL
- WARFARE AGENTS/CHEMICAL MATERIALS
- TANK CLEANING/MAINTENANCE



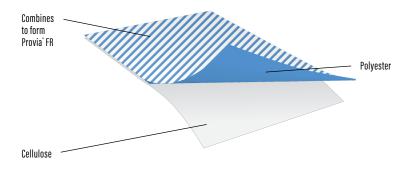




### Flame Resistant Coveralls

#### **MATERIAL COMPOSITION**

Provia° is made of a uniquely-treated cellulose/polyester spunlace material. It does not melt, instead it ashes when burned. It is also self-extinguishing. It is extremely soft, durable and breathable.



#### POSIWEAR° FLAME RESISTANT™ TYPICAL PROPERTIES

| PHYSICAL PROPERTY            | TEST METHODS | UNITS          | POSIWEAR* FR |
|------------------------------|--------------|----------------|--------------|
| Weight                       | ASTM D3776   | osy            | 2.39         |
| MD Tensile (Grab)            | ASTM D5034   | lb/in          | 27.1         |
| CD Tensile (Grab)            | ASTM D5034   | lb/in          | 16.1         |
| MD Tear Strength (Trapezoid) | ASTM D5733   | lb/in          | 7.3          |
| CD Tear Strength (Trapezoid) | ASTM D5733   | lb/in          | 12           |
| Hydrostatic Head             | AATCC127     | cm             | 25+          |
| Oil Repellency               | AATCC118     | holdout rating | 5            |
| Static Decay                 | IST 40.2-95  | sec            | 0.01         |
| Vertical Flame               | NFPA 701     | % wt loss      | 20           |
|                              |              |                |              |

- Self-extinguishes when sparks are present
   Protects the integrity of worker's underlying suit
   Good particulate and liquid splash protection
   NFPA 701 / NFPA 99 Anti-static

- Wicks moisture from the body
- Repellent to oil, water and alcohol
- Serged seams

#### Posiwear® Flame Resistant™ Coveralls

| STYLENUMBER | GARMENT  | CONFIGURATION                          | CLOSURE | MATERIAL                                    | SEAMTYPE | COLOR | SIZE  | PACKAGING |
|-------------|----------|--|---------|---|----------|-------|-------|-----------|
| 3100        | Coverall | Zippered Front                         | Zipper  | Spunlace Polyester /<br>Cellulose Composite | Serged   | Blue  | M-5XL | 25 / case |
| 3106        | Coverall | Elastic Wrists and<br>Ankles with Hood | Zipper  | Spunlace Polyester /<br>Cellulose Composite | Serged   | Blue  | M-5XL | 25 / case |
| 3109        | Coverall | Elastic Wrists,<br>Hood and Boots      | Zipper  | Spunlace Polyester /<br>Cellulose Composite | Serged   | Blue  | M-5XL | 25 / case |







### Ultimate Barrier™

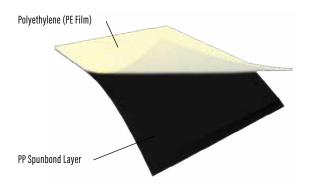
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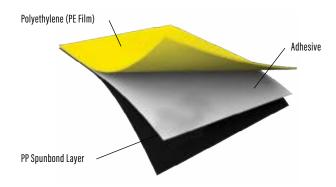
Chemical / Petrochemical Industry / Cleaning and Industrial Maintenance / Hazardous Material Transport / Industrial Painting / Emergency Services / Pharmaceutical Industry / Oil Handling / Waste Management / Remediation

#### **MATERIAL COMPOSITION**

The Polysafe® material in our white suits is made of a strong two-layer composite fabric of resistant and durable polypropylene fabric and PE film. At 58 gsm, they are softer and more drapable.

The Polysafe\* material in our yellow suits are made of a strong, three-layer extrusion-coated fabric of resistant and durable polypropylene fabric and PE film. At 82 gsm, they are heavier and stronger.





#### Posiwear\* Ultimate Barrier" Typical Properties

| TECHNICAL<br>PROPERTIES            | TEST<br>METHODS               | UNITS                      | WHITE           |
|------------------------------------|-------------------------------|----------------------------|-----------------|
| Strength                           |                               |                            |                 |
| Basis Weight                       | ASTM D3376                    | GSM                        | 57.63/1.7oz/yd2 |
| Grab Tensile<br>Strength           | ASTM D5034                    | Lb/in-MD<br>Lb/In-CD       | 29.2<br>24.6    |
| Elongation                         | ASTM D5034                    | % MD<br>% CD               | 54.6<br>70.1    |
| Trap Tear                          | ASTM D5733                    | Lb/in-MD<br>Lb/In-CD       | 12.4<br>10.8    |
| Mullen Burst                       | ASTM D3786-87                 | psi                        | 34.8            |
| Barrier                            |                               |                            |                 |
| Hydrostatic Head                   | AATCC 127                     | cm                         | >>100           |
| Static Decay                       | NFPA 99                       | < 0.5 sec                  | PASS            |
| Resistance to Blood<br>Penetration | ASTM F1670                    | Procedure B                | PASS            |
| Resistance to Viral<br>Penetration | ASTM F1671                    | Procedure B                | PASS            |
| Comfort                            |                               |                            |                 |
| MVTR<br>(50%RH@90?F                | ASTM E96                      | Grams/24/m2                | 65              |
| Linting                            | Helmke Drum<br>IES-RP-CC-0032 | Particles/min<br>(> 0.5um) | 585             |

\*These physical properties represent typical values of the non-woven fabric. These values should not be considered as a specification or certificate of material and or specification value.

#### Chemical Penetration Data Summary for Posiwear\* ASTM F903, Procedure C

| CHEMICAL               | CHEMICAL<br>Family  | PHYSICAL<br>PHASE | PASS/FAIL |
|------------------------|---------------------|-------------------|-----------|
| Acetone                | Ketone              | Liquid            | Pass      |
| Acetonitrile           | Nitrile             | Liquid            | Pass      |
| Carbon Disulfide       | Silfur Compound     | Liquid            | Pass      |
| Dichloromethane        | Halogen Compound    | Liquid            | Pass      |
| Diethylamine           | Amine               | Liquid            | Pass      |
| N, N Dimethylformamide | Amide               | Liquid            | Pass      |
| Ethyl Acetate          | Ester, Carboxylic   | Liquid            | Pass      |
| n-Hexane               | Hydrocarbon         | Liquid            | Pass      |
| Methanol               | Hydroxylic Compound | Liquid            | Pass      |
| Nitrobenzene           | Nitro Compound      | Liquid            | Pass      |
| Sodium Hydroxide       | Inorganic Base      | Liquid            | Pass      |
| Sulfuric Acid          | Inorganic Acid      | Liquid            | Pass      |
| Tetrachloroethylene    | Halogen Compound    | Liquid            | Pass      |
| Tetrahydrofuran        | Ether               | Liquid            | Pass      |
| Toluene                | Hydrocarbon         | Liquid            | Pass      |
|                        |                     |                   |           |

Chemical Penetration test performed by a third party laboratory. All chemicals used > 95% concentration except for Sodium Hydroxide (50% in water).

| 5 I W F903, Pro           | cedure C              |                   |  |  |
|---------------------------|-----------------------|-------------------|--|--|
| CHEMICAL                  | CHEMICAL<br>FAMILY    | PHYSICAL<br>PHASE | AVERAGE<br>NORMALIZED<br>BREAKTHROUGHTIME<br>(minutes) | AVERAGE<br>PERMEATION<br>RATE<br>(ug/cm²/min.) |
| Acetone                   | Ketone                | Liquid            | 8  | 0.62   |
| Acetonitrile              | Nitrile               | Liquid            | <4   | 8.7  |
| Ammonia                   | Inorganic Gas         | Gas               | 4  | 4.5  |
| 1.3 Butadiene             | Hydrocarbon           | Gas               | 8  | 11.9   |
| Carbon Disulfide          | Sulfer Compound       | Liquid            | <4   | <50  |
| Chlorine Gas              | Element               | Gas               | 6  | 23   |
| Dichloromethane           | Halogen Gas           | Liquid            | 4  | 0.059  |
| Diethylamine              | Amine                 | Liquid            | 4  | 9.5  |
| N,N-Dimethyl<br>formamide | Amide                 | Liquid            | 8  | 2.1  |
| Ethyl Acetat              | Ester, Carboxyic      | Liquid            | 4  | 3.3  |
| Ethylene Oxide            | Hetecyclclie Compound | Gas               | <4   | 359  |
| n-Hexane                  | Hydrocarbon           | Liquid            | 4  | 6.3  |
| Hyrdrogen Chloride        | Inorganic Gas         | Gas               | 30   | >50  |
| Methanol                  | Hydroxylic Compound   | Liquid            | <4   | 2.23   |
| Methl Chloride            | Halogen Compound      | Gas               | 4  | 0.38   |
| Nitrobenzene              | Nitro Compound        | Liquid            | 4  | 16   |
| Sodium Hydroxide          | Inorganic Gas         | Liquid            | ND   | ND   |
| Sulfuric Acid             | Inorganic Gas         | Liquid            | ND   | ND   |
| Tetrachloroethylene       | Halogen Compound      | Liquid            | 8  | 10   |
| Tetrahydrofuran           | Ether                 | Liquid            | <4   | >50  |
| Toluene                   | Hydrocarbon           | Liquid            | 8  | 25   |
|                           |                       |                   |  |  |



- Posiwear\* Ultimate Barrier™

   Protects against chemicals, dry particulates, light sprays and liquid splash

   ASTM 1670 and 1671 for viral and bloodborne pathogens

   ASTM F739 and F903 for many chemicals

   Low lint NFPA 99 Anti-static



3678B 3702 3718

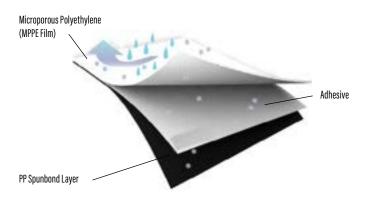
#### Posiwear<sup>®</sup> Ultimate Barrier™

| STYLENUMBER | GARMENT    | CONFIGURATION                       | CLOSURE    | MATERIAL  | SEAM TYPE | COLOR  | SIZE      | PACKAGING  |
|-------------|------------|-------------------------------------|------------|---|-----------|--------|-----------|------------|
| 3678B       | Coverall   | Elastic Wrists and Ankles with Hood | Zipper     | Polyethylene Film / Melt-Blown Adhesive /<br>Spunbond Polypropylene | Bound     | Yellow | M-5XL     | 25 / case  |
| 3679B       | Coverall   | Elastic Wrists, Hood and Boots      | Zipper     | Polyethylene Film / Melt-Blown Adhesive /<br>Spunbond Polypropylene | Bound     | Yellow | M-5XL     | 25 / case  |
| 3700        | Coverall   | Zippered Front                      | Zipper     | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | M-5XL     | 25 / case  |
| 3702        | Coverall   | Elastic Wrists and Ankles           | Elastic    | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | M-5XL     | 25 / case  |
| 3706        | Coverall   | Elastic Wrists and Ankles with Hood | Elastic    | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | M-5XL     | 25 / case  |
| 3709        | Coverall   | Elastic Wrists, Hood and Boots      | Zipper     | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | M-4XL     | 25 / case  |
| 3712        | Sleeve     |                                     | Elastic    | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | 18"       | 200 / case |
| 3713        | Shoe Cover | •                                   | Elastic    | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | OS        | 200 / case |
| 3714        | Boot Cover |                                     | Elastic    | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | OS        | 200 / case |
| 3718        | Lab Coat   | Snap Front Closure                  | Snap       | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | L-3XL     | 30 / case  |
| 3722        | Apron      |                                     | Tied Waist | Polyethylene Film / Spunbond Polypropylene                          | Serged    | White  | 28" x 36" | 100 / case |
|             |            |                                     |            |   |           |        |           |            |





PolyBreathe® Light material is a two-layer composite of microporous PE film (MPPE) adhesive bonded to SBPP. It has pores large enough for water vapor (sweat) to pass through, yet small enough to keep out water droplets. It is a breathable and cool material.



#### Posiwear® Breathable Advantage™ Typical Properties

| PHYSICAL PROPERTY                    | TEST METHODS            | UNITS    | POSIWEAR* FR |
|--------------------------------------|-------------------------|----------|--------------|
| Strength                             |                         |          |              |
| Weight                               | IST 1130.1              | gsm      | 57.63/1.7oz  |
| MD Tensile (Grab)                    | IST 110.1               | lb/in    | 27.5         |
| CD Tensile (Grab)                    | IST 110.1               | lb/in    | 18.3         |
| MD Elongation                        | IST 110.1               | %        | 71.7         |
| CD Elongation                        | IST 110.1               | %        | 79.2         |
| MD Tear Strength (Trapezoid)         | IST 100.2               | lb/in    | 7.3          |
| CD Tear Strength (Trapezoid)         | IST 100.2               | lb/in    | 11.1         |
| Bursting Strength (Mullen Burst)     | IST 30.1                | psi      | 32           |
| Barrier                              |                         |          |              |
| Hydrostatic Head                     | IST 80.6-01<br>(testex) | cm       | 191.3        |
| Static Decay (MD) (50%RH)<br>NFPA 99 | IST 40.2                | sec      | Pass         |
| Resistance to Blood<br>Penetration   | ASTM                    | n/a      | Pass         |
| Comfort                              |                         |          |              |
| M.V.T.R.                             | IST 70.2                | g/m2/day | 2863         |
|                                      |                         |          |              |



Posiwear® Breathable Advantage™
- Protects against small dry particulates, light spray
and liquid splash

- Breathable material - ASTM 1670 for Blood Penetration Resistance - NFPA 99 Anti-static

- Low lint





3614 **Boot Cover** 



3613 3622 Apron Shoe Cover

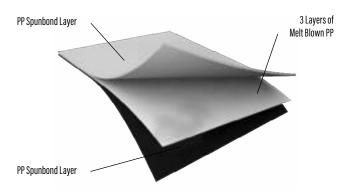
Posiwear® Breathable Advantage™

| STYLE NUMBER | GARMENT    | CONFIGURATION                       | CLOSURE    | MATERIAL   | SEAM TYPE | COLOR | SIZE      | PACKAGING  |
|--------------|------------|-------------------------------------|------------|--|-----------|-------|-----------|------------|
| 3600         | Coverall   | Zippered Front                      | Zipper     | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL     | 25 / case  |
| 3602         | Coverall   | Elastic Wrists and Ankles           | Zipper     | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL     | 25 / case  |
| 3606         | Coverall   | Elastic Wrists and Ankles with Hood | Zipper     | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL     | 25 / case  |
| 3609         | Coverall   | Elastic Wrists, Hood and Boots      | Zipper     | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL     | 25 / case  |
| 3612         | Sleeve     |                                     | Elastic    | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | 18"       | 200 / case |
| 3613         | Shoe Cover |                                     | Elastic    | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | OS        | 200 / case |
| 3614         | Boot Cover |                                     | Elastic    | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | OS        | 200 / case |
| 3616         | Pant       | Elastic Waist                       | Elastic    | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-4XL     | 50 / case  |
| 3617         | Shirt      | Snap Front Closure                  | Snap       | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | L-3XL     | 50 / case  |
| 3620         | Lab Coat   | Snap Front Closure with 2 Pockets   | Snap       | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-4XL     | 30 / case  |
| 3622         | Apron      |                                     | Tied Waist | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | 28" x 36" | 100 / case |





Pentamax° consists of five layers of polypropylene for enhanced personal protection. There are two layers of spunbond polypropylene for strength and durability, sandwiching three layers of melt blown for higher barrier and filtration. The small fiber size and pore size makes this the perfect choice for protection against dry particulates and light liquid sprays.



#### **Posiwear® M3 Typical Properties**

| DESCRIPTION          | TEST METHODS | UNITS | POSIWEAR* M3             |
|----------------------|--------------|-------|--------------------------|
| Strength             |              |       |                          |
| Base Weight          | IST 130.1    | gsm   | 55/1.6oz/yd <sup>2</sup> |
| Grab Tensile         | ASTM D5034   | lb.   | 36.7                     |
| Trap Tear            | ASTM D5733   | lb.   | 6.5                      |
| Surface Resistance   | IST 80.6     | N     | 0.99                     |
| Impact Penetration   | AATCC 42     | gsm   | 0.05                     |
| Barrier              |              |       |                          |
| Hydrostatic Pressure | AATCC 127    | cm    | 85                       |
| Comfort              |              |       |                          |
| Air Permeability     | IST 70.1     | cfm   | 38                       |









C3812 Sleeve



- Posiwear\* M3\*\*

   Five layers provide a higher barrier against dry particulate and light liquid spray than standard SMS materials

   NFPA 99 Anti-static

   High level of breathability

   21 CFR Compliant



C3816 Pant

#### Posiwear<sup>®</sup> M3™

Coverall

| STYLENUMBER | GARMENT    | CONFIGURATION                       | CLOSURE | MATERIAL  | SEAM TYPE | COLOR | SIZE  | PACKAGING  |
|-------------|------------|-------------------------------------|---------|---|-----------|-------|-------|------------|
| BC3817      | Lab Coat   | Snap Front Closure                  | Snap    | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | Blue  | M-7XL | 50 / case  |
| C3800       | Coverall   | Zippered Front                      | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-5XL | 25 / case  |
| C3802       | Coverall   | Elastic Wrists and Ankles           | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-5XL | 25 / case  |
| C3806       | Coverall   | Elastic Wrists and Ankles with Hood | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-5XL | 25 / case  |
| C3809       | Coverall   | Elastic Wrists, Hood and Boots      | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-5XL | 25 / case  |
| C3812       | Sleeve     | -                                   | Elastic | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | OS    | 200 / case |
| C3813       | Shoe Cover | •                                   | Elastic | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | OS    | 200 / case |
| C3816       | Pant       | Elastic Waist                       | Elastic | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | L-3XL | 50 / case  |
| C3817       | Shirt      | Snap Front Closure                  | Snap    | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-4XL | 50 / case  |
| C3818       | Lab Coat   | Snap Front Closure                  | Snap    | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-4XL | 30 / case  |
| C3819       | Lab Coat   | Snap Front Closure                  | Snap    | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-6XL | 30 / case  |
| C3820       | Lab Coat   | Snap Front Closure with 2 Pockets   | Snap    | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | White | M-5XL | 30 / case  |
| C3900       | Coverall   | Zippered Front                      | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | Gray  | M-5XL | 25 / case  |
| C3902       | Coverall   | Elastic Wrists and Ankles           | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | Gray  | M-4XL | 25 / case  |
| C3906       | Coverall   | Elastic Wrists and Ankles with Hood | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | Gray  | M-5XL | 25 / case  |
| C3909       | Coverall   | Elastic Wrists, Hood and Boots      | Zipper  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | Gray  | L-5XL | 25 / case  |
| C3913       | Boot Cover | -                                   | Elastic | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged    | Gray  | OS    | 200 / case |







The PE Laminated line is polypropylene with a polyethylene film that provides lightweight, comfortable protection against nonhazardous light spray and splash.

#### PIP® PE Laminated SBP

- A single layer of spunbond polypropylene enhanced with polyethylene film for protection against non-hazardous particulates and liquids
- Strong and durable material - Excellent barrier protection





3406 Coverall

U2510B Apron

3763 Shoe Cover

C3712 Sleeve

#### PIP® PE Laminated SBP

| STYLENUMBER | GARMENT    | CONFIGURATION                       | CLOSURE    | MATERIAL                                   | SEAM TYPE | COLOR | SIZE     | PACKAGING |
|-------------|------------|-------------------------------------|------------|--|-----------|-------|----------|-----------|
| 3400        | Coverall   | Zippered Front                      | Zipper     | Polyethylene Film / Spunbond Polypropylene | Serged    | White | L-5XL    | 25 cs     |
| 3402        | Coverall   | Elastic Wrists and Ankles           | Zipper     | Polyethylene Film / Spunbond Polypropylene | Serged    | White | L-5XL    | 25 cs     |
| 3406        | Coverall   | Elastic Wrists and Ankles with Hood | Zipper     | Polyethylene Film / Spunbond Polypropylene | Serged    | White | L-5XL    | 25 cs     |
| 3409        | Coverall   | Elastic Wrists, Hood and Boots      | Zipper     | Polyethylene Film / Spunbond Polypropylene | Serged    | White | L-5XL    | 25 cs     |
| 3620        | Lab Coat   | Snap Front Closure with 2 Pockets   | Snap       | Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-4XL    | 30 cs     |
| 3763        | Shoe Cover |                                     | Elastic    | Polyethylene Film / Spunbond Polypropylene | Serged    | White | One Size | 200 cs    |
| 3764        | Boot Cover |                                     | Elastic    | Polyethylene Film / Spunbond Polypropylene | Serged    | White | One Size | 200 cs    |
| C3712       | Sleeve     |                                     | Elastic    | Polyethylene Film / Spunbond Polypropylene | Serged    | White | One Size | 200 cs    |
| U2510B      | Apron      | •                                   | Tied Waist | Polyethylene Film / Spunbond Polypropylene | Serged    | Blue  | One Size | 100 cs    |
|             |            |                                     |            |  |           |       |          |           |





This fabric has a layer of microporous polyethylene (MPPE) film bonded to a layer of spunbond polypropylene (SBP). The breathable microporous material protects against dry particulates and liquid sprays. A lighter, lower-cost alternative to the Posiwear® Breathable Advantage line, which offers better protection due to a smaller pore size in the film.

#### PIP\* MPPE SBP

- Microporous polyethylene film bonded to a single layer of polypropylene
- Film pores allow vapor to evaporate while protecting against liquid sprays and particulates
- Provides reliable barrier protection against nonhazardous liquid sprays and particulates while keeping the user comfortable

Light, breathable protection against liquid splash and sprays

#### PIP\* MPPE SBP

| STYLE NUMBER | GARMENT  | CONFIGURATION                       | CLOSURE | MATERIAL   | SEAM TYPE | COLOR | SIZE  | PACKAGING |
|--------------|----------|-------------------------------------|---------|--|-----------|-------|-------|-----------|
| 3652         | Coverall | Elastic Wrists and Ankles           | Zipper  | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL | 25 cs     |
| 3650         | Coverall | Zippered Front                      | Zipper  | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL | 25 cs     |
| 3656         | Coverall | Elastic Wrists and Ankles with Hood | Zipper  | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL | 25 cs     |
| 3659         | Coverall | Elastic Wrists, Hood and Boots      | Zipper  | Microporous Polyethylene Film / Spunbond Polypropylene | Serged    | White | M-5XL | 25 cs     |











C3859 Coverall

Spunbond/melt-blown/spunbond (SMS) technology provides three layers of filtration and durability for a high level of breathability and protection against non-hazardous dry particulates and light liquid sprays and splashes.

#### PIP\* SMS

- Lightweight polypropylene filtration layer between double layers of durable polypropylene - Comfortable and breathable garment with three
- layers of filtration
- Protects against non-hazardous dry particulates and light liquid sprays and splashes

## Three bonded layers for durable filtration

#### PIP\* SMS

| STYLE NUMBER | GARMENT  | CONFIGURATION                       | CLOSURE | MATERIAL                         | SEAM TYPE | COLOR | SIZE  | PACKAGING |
|--------------|----------|-------------------------------------|---------|----------------------------------|-----------|-------|-------|-----------|
| BC3852       | Coverall | Elastic Wrists and Ankles           | Zipper  | Spunbond / Melt-Blown / Spunbond | Serged    | White | M-5XL | 25 cs     |
| BC3856       | Coverall | Elastic Wrists and Ankles with Hood | Zipper  | Spunbond / Melt-Blown / Spunbond | Serged    | Blue  | M-5XL | 25 cs     |
| C3850        | Coverall | Zippered Front                      | Zipper  | Spunbond / Melt-Blown / Spunbond | Serged    | White | M-5XL | 25 cs     |
| C3852        | Coverall | Elastic Wrists and Ankles           | Zipper  | Spunbond / Melt-Blown / Spunbond | Serged    | White | M-5XL | 25 cs     |
| C3856        | Coverall | Elastic Wrists and Ankles with Hood | Zipper  | Spunbond / Melt-Blown / Spunbond | Serged    | White | M-5XL | 25 cs     |
| C3859        | Coverall | Elastic Wrists, Hood and Boots      | Zipper  | Spunbond / Melt-Blown / Spunbond | Serged    | White | M-5XL | 25 cs     |







3512LB Lab Coat

Spunbond polypropylene (SBP) disposable clothing is strong and durable, providing affordable, lightweight protection against non-hazardous dry particulates. It comes in two different gram weights - standard and heavyweight.

#### PIP° SBP

- Spunbond polypropylene double layers for increased strength and durability
   Economic protection against non-hazardous dry particulates

#### PIP\* SBP

Shirt

| 05.          |              |  |            |                        |          |            |          |           |
|--------------|--------------|--|------------|------------------------|----------|------------|----------|-----------|
| STYLE NUMBER | GARMENT      | CONFIGURATION                          | CLOSURE    | MATERIAL               | SEAMTYPE | COLOR      | SIZE     | PACKAGING |
| 3500         | Coverall     | Zippered Front                         | Zipper     | Spunbond Polypropylene | Serged   | White      | M-5XL    | 25 cs     |
| 3502         | Coverall     | Elastic Wrists and Ankles              | Zipper     | Spunbond Polypropylene | Serged   | White      | M-5XL    | 25 cs     |
| 3506         | Coverall     | Elastic Wrists and Ankles with Hood    | Zipper     | Spunbond Polypropylene | Serged   | White      | M-5XL    | 25 cs     |
| 3509         | Coverall     | Elastic Wrists, Hood and Boots         | Zipper     | Spunbond Polypropylene | Serged   | White      | M-5XL    | 25 cs     |
| 3511         | Lab Coat     | Snap Front Closure with 2 Pockets      | Snap       | Spunbond Polypropylene | Serged   | White      | M-5XL    | 30 cs     |
| 3511B        | Lab Coat     | Snap Front Closure                     | Snap       | Spunbond Polypropylene | Serged   | White      | M-5XL    | 30 cs     |
| 3512         | Lab Coat     | Snap Front Closure with Elastic Wrists | Snap       | Spunbond Polypropylene | Serged   | White      | M-5XL    | 30 cs     |
| 3512LB       | Lab Coat     | Snap Front Closure with Elastic Wrists | Snap       | Spunbond Polypropylene | Serged   | Light Blue | M-5XL    | 30 cs     |
| 3514         | Lab Coat     | Snap Front Closure with 2 Pockets      | Snap       | Spunbond Polypropylene | Serged   | White      | M-5XL    | 30 cs     |
| 3515         | Shirt        | Snap Front Closure                     | Snap       | Spunbond Polypropylene | Serged   | White      | M-4XL    | 50 cs     |
| 3516         | Pants        | Elastic Waist                          | Elastic    | Spunbond Polypropylene | Serged   | White      | M-5XL    | 50 cs     |
| 3518         | Shoe Cover   | -                                      | Elastic    | Polypropylene          | Serged   | Blue       | OS       | 200/case  |
| 3518BNS      | Shoe Cover   | -                                      | Elastic    | Spunbond Polypropylene | Serged   | Blue       | One Size | 200 cs    |
| 3519         | Boot Cover   | -                                      | Elastic    | Spunbond Polypropylene | Serged   | White      | One Size | 200 cs    |
| 3575         | Coverall     | Zippered Front                         | Zipper     | Spunbond Polypropylene | Serged   | Navy       | M-5XL    | 25 cs     |
| 3584         | Coverall     | Elastic Wrists and Ankles with Hood    | Zipper     | Spunbond Polypropylene | Serged   | Navy       | M-5XL    | 25 cs     |
| C3828        | Lab Coat     | Snap Front Closure with Knit Wrists    | Snap       | Spunbond Polypropylene | Serged   | White      | M-5XL    | 25 cs     |
| U2010        | Boxer Shorts | Elastic Waist                          | Elastic    | Spunbond Polypropylene | Serged   | White      | One Size | 100 cs    |
| U2400B       | Sleeve       |  | Elastic    | Polypropylene          | Serged   | Blue       | OS       | 200/casi  |
| USK-065      | Smock        | Tied Waist, Elastic Wrist              | Tied Waist | Spunbond Polypropylene | Serged   | White      | One Size | 50 cs     |



3506 Coverall







## Disposable Accessories



#### **BODY PROTECTION**





USK-065 Smock

24PE Sleeve

#### Hair and Beard Coverings

| STYLENUMBER | GARMENT               | CLOSURE | MATERIAL               | COLOR  | SIZE               | PACKAGING |
|-------------|-----------------------|---------|------------------------|--------|--------------------|-----------|
| UB-1000     | Bouffant              | Elastic | Spunbond Polypropylene | White  | 18", 21", 24", 28" | 1000/case |
| UB-1000B    | Bouffant              | Elastic | Spunbond Polypropylene | Blue   | 21", 24"           | 1000/case |
| UB-1000G    | Bouffant              | Elastic | Spunbond Polypropylene | Green  | 21", 24"           | 1000/case |
| UB-1000R    | Bouffant              | Elastic | Spunbond Polypropylene | Red    | 21", 24"           | 1000/case |
| UB-10000R   | Bouffant              | Elastic | Spunbond Polypropylene | Orange | 21"                | 1000/case |
| UBC-1000    | Beard Cover           | Elastic | Spunbond Polypropylene | White  | 18"                | 1000/case |
| UBC-1000B   | Beard Cover           | Elastic | Spunbond Polypropylene | Blue   | 18"                | 1000/case |
| UC-1000     | Hair Net              | Elastic | Nylon                  | White  | 18", 21", 24", 28" | 1000/case |
| UCBC-1000   | Beard Cover           | Elastic | Nylon                  | White  | 19"                | 1000/case |
| UCBLK-1000  | Hair Net              | Elastic | Nylon                  | Black  | 21", 24"           | 1000/case |
| UP-1000     | Bouffant -<br>Pleated | Elastic | Spunbond Polypropylene | White  | 21", 24"           | 1000/case |

#### **Body Protection**

| STYLENUMBER | GARMENT         | CLOSURE    | MATERIAL     | SEAM TYPE | COLOR  | SIZE      | PACKAGING |
|-------------|-----------------|------------|--------------|-----------|--------|-----------|-----------|
| 2416PE      | Sleeve          | Elastic    | Polyethylene | Serged    | White  | 16"       | 1000 cs   |
| 2418PE      | Sleeve          | Elastic    | Polyethylene | Serged    | White  | 18"       | 1000 cs   |
| 2418PEB     | Sleeve          | Elastic    | Polyethylene | Serged    | Blue   | 18"       | 1000/case |
| 2418PEY     | Sleeve          | Elastic    | Polyethylene | Serged    | Yellow | 18"       | 1000 cs   |
| 2846PE      | Apron - 1 mil   | Tied Waist | Polyethylene | No Seams  | White  | 28" x 46" | 1000/case |
| 24PE        | Sleeve          | Elastic    | Polyethylene | Serged    | White  | 16"-18"   | 1000/case |
| 24PEY       | Sleeve          | Elastic    | Polyethylene | Serged    | Yellow | 18"       | 1000/case |
| DP-46       | Apron - 1.5 mil | Tied Waist | Polyethylene | No Seams  | White  | 28" x 46" | 100/box   |
| DP-55       | Apron - 1.5 mil | Tied Waist | Polyethylene | No Seams  | White  | 28" x 55" | 100/box   |





#### MADE FOR WORKING™

This section contains important PPE related to foot protection. These boots were designed to provide workers with all-day comfort and protection against the hazards they face daily in their work environments. From handling heavy objects, to standing on wet or uneven substrates, or handling chemicals, PIP° offers a complete line of PVC, rubber, polyblend and neoprene safety boots to protect workers on the jobsite.

#### **PRODUCTS**

#### Over-the-Sock

Designed for all-day comfort.

#### Over-the-Shoe

Easily fits over the worker's shoe, making it easy to transition from wet to dry environments.





**TRIPPING** 



STRUCK-BY-HAZARDS



**OBJECTS** 



SPLASH



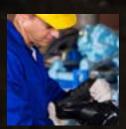
Boss® Footwear is designed with advanced materials that offer maximum comfort and protection against work hazards across multiple industries.

## NOT JUST A BOOT



## **Innovative Design**

Made with materials that are up to 25% lighter than traditional, heavy PVC boots. Optimized design follows the shape of legs and ankles to improve comfort when walking.



## Injected-Molded Technology

Results in higher quality boots PLUS greater flexibility, durability and more advanced protection.



## **Energy-Absorbing** Outsole

Paired with an energy-absorbing outsole design that channels water, grease and mud outward. PIP's Boss® Footwear is designed to provide better coverage, flex and traction.



### 16" Polyblend Steel Toe and Shank Boot

#### 383-890

- Polyblend compound offers superior resistance to fats, oils, and chemicals
- Steel shank provides improved support and ladder stability
- Lug outsole multi-tread design provides exceptional comfort and slip resistance especially in wet conditions
- Sleek upper design and material provides all-day comfort and improved durability over PVC
- Less toe spring allows for more surface contact, improved traction/slip resistanceand comfort
- Pre-formed removable insole wicks perspiration away to keep feet dry and comfortable
- "Kick off" ledge on back of boots for ease of removal
- Meets ASTM F2413-18 M/I/C Impact and Compression





CONSTRUCTION



INDUSTRIAL



OIL & GAS And Mining



AGRICULTURE



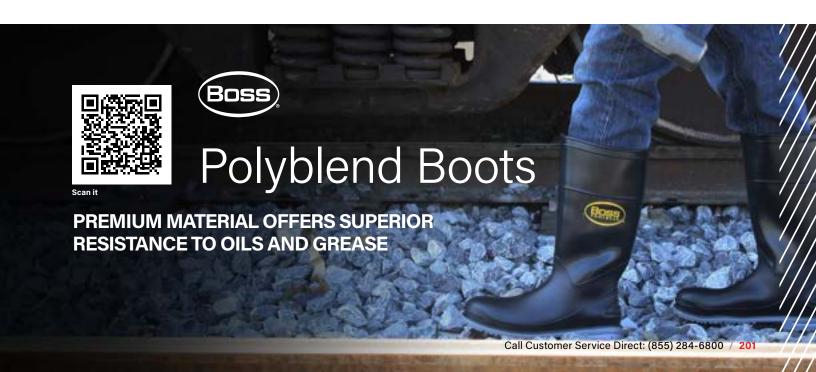
FOOD PROCESSING





## LIGHTWEIGHT AND DURABLE PROTECTION AGAINST FATS, OILS AND SLIP HAZARDS

| STYLE   | MATERIAL  | COLOR        | LENGTH | TOETYPE | STEEL<br>SHANK | STEEL<br>MIDSOLE | TREAD<br>PATTERN | ASTM F2413<br>Compliant | CSA<br>COMPLIANT | SIZES |
|---------|-----------|--------------|--------|---------|----------------|------------------|------------------|-------------------------|------------------|-------|
| 383-890 | Polyblend | Black / Gray | 16"    | Steel   | Yes            | No               | Power-Lug        | Yes                     | No               | 6-14  |







## ENHANCED DURABILITY, PROTECTION AND COMFORT

## 16" PVC Full Safety Steel Toe and Midsole Boot

#### 383-820

- Flexible steel puncture resistant mid-sole reduces risks from sharp objects and meets ASTM F2413 PR
- Energy absorbing tread adds all-day comfort
- Less toe spring allows for more surface contact for improved channeling of water for better traction, slip resistance and comfort
- Tough outsole for good abrasion resistance
- Flexible upper material stays supple in cold temperatures to make walking easier
- Midsole is designed to utilize additional material in the standard area of the shank providing increased support and comfort
- Lower profile "kick off" ledge on back of boots for ease of removal
- Meets ASTM F2413-18 M/I/C Impact and Compression
- CSA Certified

#### **APPLICATIONS**















INCREASED SUPPORT AND COMFORT





## 16" PVC Steel Toe Boots

#### **382-810** Black 382-910 White

- Energy-absorbing tread adds all-day comfort
- Less toe spring allows for more surface contact for improved channeling of water for better traction, slip resistance and comfort
- Tough outsole for good abrasion resistance
- Flexible upper material stays supple in cold temperatures to make walking easier
- Pre-formed removable insole wicks perspiration away
- to keep feet dry and comfortable
- Midsole is designed to utilize additional material in the standard area of the shank providing increased support and comfort
- Low profile "kick off" ledge on back of boots for ease of removal
- Meets ASTM F2413-18 M/I/C Impact and Compression

#### **APPLICATIONS**



CONSTRUCTION



REMEDIATION



ENVIRONMENTAL CLEAN UP



CONCRETE WORK

MUNICIPAL









## 16" PVC Plain Toe Boots

#### **380-800** Black 380-900 White

- Energy-absorbing tread adds all-day comfort
- Less toe spring allows for more surface contact for improved channeling of water for better traction, slip resistance and comfort
- Tough outsole for good abrasion resistance
- Flexible upper material stays supple in cold temperatures to make walking easier
- Pre-formed removable insole wicks perspiration away to keep feet dry and comfortable
- Midsole is designed to utilize additional material in the standard area of the shank providing increased support and comfort
- Low profile "kick off" ledge on back of boots for ease of removal

#### **APPLICATIONS**



CONSTRUCTION



REMEDIATION



ENVIRONMENTAL CLEAN UP



CONCRETE WORK



MUNICIPAL



| STYLE   | MATERIAL | COLOR       | LENGTH | TOE TYPE | STEEL<br>Shank | STEEL<br>MIDSOLE | TREAD<br>Pattern | ASTM F2413<br>Compliant | CSA<br>Compliant | SIZES |
|---------|----------|-------------|--------|----------|----------------|------------------|------------------|-------------------------|------------------|-------|
| 383-820 | PVC      | Black       | 16"    | Steel    | No             | Yes              | Cleated          | Yes                     | Yes              | 6-14  |
| 382-810 | PVC      | Black       | 16"    | Steel    | No             | No               | Cleated          | Yes                     | No               | 6-14  |
| 382-910 | PVC      | White / Tan | 16"    | Steel    | No             | No               | Cleated          | Yes                     | No               | 6-14  |
| 380-800 | PVC      | Black       | 16"    | Plain    | No             | No               | Cleated          | No                      | No               | 6-14  |
| 380-900 | PVC      | White / Tan | 16"    | Plain    | No             | No               | Cleated          | No                      | No               | 6-14  |

#### **OVER-THE-SOCK**



#### BLACK NEOPRENE PLAIN TOE BOOT

#### 2NP1001

- Treaded sole provides great grip and traction
- Steel shank for stability
- Lighter than rubber boots

#### **APPLICATIONS**

FARM AND RANCH - PUBLIC WORKS - TRANSPORTATION



### BLACK RUBBER BOOT WITH REINFORCED TOE CAP

#### 2KP5221

- Bar-tread non-slip outer sole
- Cushioned insole
- Fabric lined
- Reinforced toe cap
- Steel shank

#### **APPLICATIONS**

CONSTRUCTION-REMEDIATION-ENVIRONMENTAL CLEAN UP-FORESTRY



#### BLACK RUBBER HIP BOOT WITH STEEL TOE

#### 2HS6231

- Adjustable buckle closure
- Belt loop strap
- Steel toe and reinforced knee

#### **APPLICATIONS**

CONSTRUCTION - OIL & GAS AND MINING - MANUFACTURING FOOD PROCESSING - GENERAL INDUSTRIAL

#### **OVER-THE-SHOE**



#### **BLACK RUBBER**5 BUCKLE BOOT

#### 2PP6297

- Bar-tread outer sole
- Fabric lined
- 5 adjustable buckles

#### **APPLICATIONS**

CONSTRUCTION - ROAD WORK - REMEDIATION



### YELLOW RUBBER SLUSH BOOT

#### 2KP4481

- Bar-tread non-slip outer sole
- Fabric lined
- Top strap and buckle

#### **APPLICATIONS**

CONSTRUCTION - ROAD WORK - REMEDIATION UTILITIES - ENVIRONMENTAL CLEAN UP



#### YELLOW RUBBER OVER-THE-SHOE BOOT

#### 8400

- Heavyweight rubber shoe/boot cover
- Textured sole for traction
- Lightweight and easy to store

#### **APPLICATIONS**

MANUFACTURING - ENVIRONMENTAL CLEAN UP





#### ENGINEERED VALUE LINE THAT OFFERS AN EXCELLENT

## Barrier against liquids

#### Scan it

| STYLE   | MATERIAL          | COLOR          | LENGTH | TOE TYPE | STEEL<br>Shank | STEEL<br>MIDSOLE | TREAD<br>PATTERN | ASTM F2413<br>COMPLIANT | CSA<br>COMPLIANT | SIZES |
|---------|-------------------|----------------|--------|----------|----------------|------------------|------------------|-------------------------|------------------|-------|
| 2NP1001 | Neoprene / Rubber | Black          | 16"    | Plain    | Yes            | No               | Cleated          | No                      | No               | 8-13  |
| 2KP5221 | Rubber            | Black / Red    | 15"    | Plain    | Yes            | No               | Bar-Tread        | No                      | No               | 5-14  |
| 2HS6231 | Rubber            | Black / Yellow | 34"    | Steel    | Yes            | No               | Bar-Tread        | No                      | No               | 7-14  |
| 2PP6297 | Rubber            | Black / Red    | 14"    | Plain    | No             | No               | Bar-Tread        | No                      | No               | 9-16  |
| 2KP4481 | Rubber            | Yellow / Black | 17"    | Plain    | No             | No               | Bar-Tread        | No                      | No               | 7-18  |
| 8400    | Rubber            | Yellow         | 12"    | Plain    | No             | No               | Rough            | No                      | No               | M-2XL |

For Over-The-Shoe styles consider one size larger

## Safety Aids

Whether conducting repetitive tasks or working in a high-risk environment, workers need protection for themselves and their equipment to safeguard others from hazards and treat potential workplace injuries.



DIRECT Suni ight



BODILY WEAR



PAIN, INFECTION OR FURTHER INJURY



COLLISION



TOOLS

<u>206</u>

**HEAT STRESS** is a hazard that millions of workers are exposed to. Manage heat stress with PPE technology that's designed to cool and evaporate moisture away from skin, provide sun protection and reduce the risk of hindered vision by absorbing and wicking away sweat before it can reach the eyes.

<u>215</u>

**EMERGENCY BEACONS** are essential in providing instant visibility in situations where low to no visibility is a substantial hazard. While flares create the inherent risk of open flame, toxic fumes and residue − with incandescent and strobe lights potentially causing point fixation and distance judgment issues − EFLARE™ beacons use LED technology to produce an intensely bright display that projects at an angle that will not dazzle or impede the vision of drivers.

<u>219</u>

**FIRST AID** kits that meet the ANSI Z308.1-2015 performance standard are separated into Class A and Class B. They are differentiated by the assortment and quantity of each item based on the hazard level of the work environment and the anticipated number of user injuries that may occur. Class A kits are designed to address the most common types of workplace injuries, while Class B kits offer a broader range of supplies for injuries that can occur in a high-risk environment.

<u>223</u>

**ERGONOMIC** protective wear is designed to mitigate the strains of repetitive tasks and overall wear and tear on the body. Sleeves and supports for wrists, elbows and knees reduce discomfort and strain, while lumbar supports relieve back pressure and provide stability.

227

**TOOL TETHERING** accessories meet the ANSI/ISEA 121 standard as an active prevention practice intended to mitigate the risk of falling objects by securing or containing them while working at heights. Tool tethers are designed to securely attach to tools, helping prevent dangerous drops while providing the user with freedom of mobility and unimpeded functionality.

#### **SECTION:**

## Heat Stress



#### From Discomfort to Danger in Minutes

This section contains important PPE related to heat stress. Workers experiencing heat stress can present a range of responses, from cramps to dizziness and even death. To avoid the danger, it is essential that workers stay hydrated and stay cool.

Risk of heat stress increases as the Heat Index increases. This measure reflects both heat and relative humidity, which impact our body's ability to regulate temperature since perspiration or sweat is less able to evaporate and cool us off. Small variations in our body temperature can affect our performance and health greatly. Just a two-degree rise in body temperature may affect mental acuity, and a five-degree increase can result in serious injuries related to heat stroke.



Vests that feature **Phase Change Technology** use a phase change pack to cool down the wearer. First, cold temperature is absorbed by the phase change material, changing it from a clear liquid to an opaque solid as it is activated. Next, the activated phase change pack is placed into the vest and worn against the body. The cold temperature is transferred to the wearer as the latent heat is absorbed by the phase change material.



Cooling Vests use **Evaporative Technology**, where water is absorbed by the product's cooling fibers, and cooling occurs as the moisture within the unit evaporates. To facilitate cooling, the vests are worn over other garments, exposed to moving air. The vest fabric ensures a uniform cooling effect while staying lightweight and easy to use.

Other wearables, including hats, bandanas, neck shades, neck gaiters and sleeves are also available with evaporative cooling.













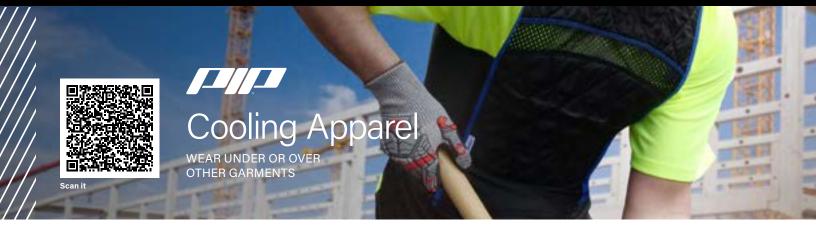




**Absorptive Technology** is found in versatile sweatbands and neck gaiters that can trap perspiration and keep it out of the eyes for a safer, more comfortable job with fewer distractions.



**Sun Protection** is provided by hats and neck shades that use lightweight fabrics to shade the head and neck and help to keep the head ventilated and cool.







390-PC099





390-EZSPC | 390-EZFRPC

- V-neck with zipper closure and contoured design for a better fit while active
- Cooling effects last for up to 3 hours
- Flame-resistant Banwear cotton shell (390-EZFRPC)
- Cotton and Nylon blended shell (390-EZSPC)
- Adjustable at shoulders and torso with hook and loop for snug, less bulky fit

#### **EZ-COOL° REPLACEMENT COOLING PACKS**

390-PC099

- Fits with items 390-EZSPC and 390-EZFRPC
- Cooling packs freeze at 58°-60° F with a set time of 45 minutes and maintain that temp for 2-3 hours as they absorb heat changing from a solid to a liquid



cooling pack

390-PCVCP1



#### 390-PCVKT1

- Cooling properties can be reactivated for the life of the product
- Provides comfortable cooling up to 3 hours

#### **Phase Change Cooling Vests**

|            | J                    |                     |                     |                         |         |   |       |                   |
|------------|----------------------|---------------------|---------------------|-------------------------|---------|---|-------|-------------------|
| STYLE      | COOLING TYPE         | ACTIVATION TIME     | OUTER FABRIC        | INNER FABRIC            | WEIGHT  | CLOSURE                                   | COLOR | SIZE              |
| 390-EZFRPC | Phase Change Cooling | 45 Minutes          | Banwear FR Cotton   | 100% Cotton             | 5.0 lbs | Zipper with Side & Shoulder Adjustments   | Navy  | M/L , L/XL, 2X/3X |
| 390-EZSPC  | Phase Change Cooling | 45 Minutes          | 100% Cotton         | Nylon                   | 5.0 lbs | Zipper with Side & Shoulder Adjustments   | Blue  | M/L , L/XL, 2X/3X |
| 390-PC099  | Phase Change Cooling | 45 Minutes          | Polyurethane        | Alkane Blend            | -       |   | Clear | OS                |
| 390-EZHYPC | Phase Change Cooling | 45 Min. or 1-2 Min. | Polyester / Spandex | HyperKewl™ Plus / Nylon | 4.0 lbs | Zipper                                    | Red   | M-3X              |
| 390-HY099  | Phase Change Cooling | 45 Minutes          | Polyurethane        | Alkane Blend            | -       |   | Clear | OS                |
| 390-PCVKT1 | Phase Change Cooling | 45 Minutes          | Nylon               | Nylon                   | 6.0 lbs | Pullover with Side & Shoulder Adjustments | Navy  | M-L               |
| 390-PCVCP1 | Phase Change Cooling | 45 Minutes          | Polyurethane        | Alkane Blend            | -       |   | Clear | OS                |
|            |                      |                     |                     |                         |         |   |       |                   |



## **Evaporative Cooling**





#### 390-EZ150

- Can be worn over a breathable shirt, but designed to be worn against the skin
- 1-2 minute activation time and can provide
- 5-10 hours of cooling relief per activation
- Built-in ventilation on sides and back



#### 390-EZ100

- Lightweight, easy to activate and durable
- 1-2 minute activation time and can provide
- 5-10 hours of cooling relief per activation - V-neck design with zipper closure



- ANSI/ISEA 107 Type R Class 2
- 1-2 minute activation time and can provide 5 hours of cooling relief per activation
- 3 pockets and 2" silver reflective tape



#### 391-EZ275

- Durable, comfortable stretch material
- Light abrasion protection
- UPF 40+
- Soak sleeves in cool water and snap or wave in the air to activate

## combination phase change & evaporative Cooling Vest



Long-lasting cooling



Lightweight active fit



Water repellent



#### **Evaporative Cooling Vests**

| STYLE          | COOLING TYPE               | ACTIVATION TIME  | OUTER FABRIC        | INNER FABRIC            | WEIGHT   | CLOSURE       | COLOR                | SIZE                    |
|----------------|----------------------------|------------------|---------------------|-------------------------|----------|---------------|----------------------|-------------------------|
| 390-EZ100      | Evaporative Cooling        | 1-2 Minutes      | Polyester           | HyperKewl™ Plus / Nylon | 1.5 lbs  | Zipper        | Hi-Vis Yellow        | S-3X                    |
| 390-EZ150      | Evaporative Cooling        | 1-2 Minutes      | Polyester / Spandex | HyperKewl™ Plus / Nylon | 0.75 lbs | Zipper        | Black with Blue Trim | S-3X                    |
| 390-EZ202      | Evaporative Cooling        | 1-2 Minutes      | Polyester           | HyperKewl™ Plus / Nylon | 1.5 lbs  | Hook and Loop | Hi-Vis Yellow        | S/M, L/XL, 2X/3X, 4X/5X |
| Evaporative Co | oling Sleeves              |                  |                     |                         |          |               |                      |                         |
| STYLE          | COOLING TYPE               | ACTIVATION TIME  | OUTER FABRIC        | INNER FABRIC            | WEIGHT   | CLOSURE       | COLOR                | SIZE                    |
| 391-EZ275BK    | Evaporative Cooling        | 30 Seconds       | Nylon / Spandex     | Brushed Inner           | -        | Elastic       | Black                | M/L, XL/2X              |
| 391-EZ275LY    | Evaporative Cooling        | 30 Seconds       | Nylon / Spandex     | Brushed Inner           | -        | Elastic       | Lime Yellow          | M/L, XL/2X              |
| Combination P  | hase Change & Evapora      | tive Cooling Ves | t                   |                         |          |               |                      |                         |
| STYLE          | COOLING TYPE               | ACTIVATION TIME  | OUTER FABRIC        | INNER FABRIC            | WEIGHT   | CLOSURE       | COLOR                | SIZE                    |
| 390-EZHYPC     | Phase Change & Evaporative | 45 minutes       | Nylon               | Hyperkewl Plus/Nylon    | -        | Zipper        | Red with Black       | M-3XL                   |
|                |                            |                  |                     |                         |          |               |                      |                         |









#### **EZ-COOL® MAX COOLING TOWEL** 396-EZ900

- Microfiber Cooling Towel Container with Clip included
- Naturally absorbs sweat and provides UV protection

#### **EZ-COOL® PVA COOLING TOWEL** 396-602

- Advanced Poly Vinyl Alcohol (PVA) material absorbs water and sweat efficiently and remains active for hours

#### **EZ-COOL® PVA COOLING NECK WRAP** 393-650

- Rinse prior to use and wrap around the neck for an exceptional cooling effect

## SUPER ABSORBENT AND SUPER COOL

| STYLE                | COOLING TYPE        | ACTIVATION TIME | OUTER FABRIC                         | COLOR        | SIZE      |
|----------------------|---------------------|-----------------|--------------------------------------|--------------|-----------|
| 396-EZ900-NV         | Evaporative Cooling | 30 seconds      | Polyester Hollow Fiber Blend / Nylon | Navy         | 12" X 36" |
| 396-EZ900-LY         | Evaporative Cooling | 30 seconds      | Polyester Hollow Fiber Blend / Nylon | Hi-Vis Lime  | 12" X 36" |
| 396-EZ900-PK         | Evaporative Cooling | 30 seconds      | Polyester Hollow Fiber Blend / Nylon | Pink         | 12" X 36" |
| 396-EZ900-GC         | Evaporative Cooling | 30 seconds      | Polyester Hollow Fiber Blend / Nylon | Digital Camo | 12" X 36" |
| 396-EZ900-NV-BULK    | Evaporative Cooling | 30 seconds      | Polyester Hollow Fiber Blend / Nylon | Navy         | 12" X 36" |
| 396-EZ900-LY-BULK    | Evaporative Cooling | 30 seconds      | Polyester Hollow Fiber Blend / Nylon | Hi-Vis Lime  | 12" X 36" |
| EZ-COOL® PVA Cooling | Towel               |                 |                                      |              |           |
| TYLE                 | COOLING TYPE        | ACTIVATION TIME | OUTER FABRIC                         | COLOR        | SIZE      |
| 396-602-B            | Evaporative Cooling | 30 seconds      | PVA Cooling Towel                    | Blue         | 13" x 31" |
| 396-602-L            | Evaporative Cooling | 30 seconds      | PVA Cooling Towel                    | Hi-Vis Lime  | 13" x 31" |
| 396-602-P            | Evaporative Cooling | 30 seconds      | PVA Cooling Towel                    | Pink         | 13" x 31" |
| 396-602-B-BULK       | Evaporative Cooling | 30 seconds      | PVA Cooling Towel                    | Blue         | 13" x 31" |
| EZ-COOL® PVA Cooling | Neck Wrap           |                 |                                      |              |           |
| STYLE                | COOLING TYPE        | ACTIVATION TIME | OUTER FABRIC                         | COLOR        | SIZE      |
| 393-650-B            | Evaporative Cooling | 30 seconds      | PVA Cooling Neck Wrap                | Blue         | 4" x 30"  |
| 393-650-L            | Evaporative Cooling | 30 seconds      | PVA Cooling Neck Wrap                | Hi-Vis Lime  | 4" x 30"  |
| 393-650-P            | Evaporative Cooling | 30 seconds      | PVA Cooling Neck Wrap                | Pink         | 4" x 30"  |



## **Evaporative Cooling Hats**





**EZ-COOL® COOLING TIE HAT** 396-EZ205

- 100% Polyester cool mesh
- Tie fasten in back for comfortable fit
- 5-10 hours of cooling relief



**EZ-COOL® COOLING RANGER HAT** 396-EZ450

- Comfortable quilted cotton outer shell with inner HyperKewl™ cooling fabric and water repellent nylon liner
- 5-10 hours of cooling relief



**EZ-COOL** COOLING FR BEANIE 396-EZFR350

- Fire Resistant 88/12 cotton nylon Banwear outer shell
- Soak 1-2 minutes for 5-10 hours of cooling relief
- Lightweight and durable



**VALUE COOLING TIE HAT** 396-300

- Cooling properties can be reactivated for the life of the product
- Extended cooling lasts all day



**VALUE COOLING RANGER HAT** 396-425-KHK

- Extended neck shade to block sun
- Extended cooling lasts 1 to 7 days depending upon ambient conditions

## **FAST ACTIVATING COOLING FABRIC**

#### **Evaporative Cooling Hats**

|               | •                   |                 |                   |                  |            |                |                 |
|---------------|---------------------|-----------------|-------------------|------------------|------------|----------------|-----------------|
| STYLE         | COOLING TYPE        | ACTIVATION TIME | OUTER FABRIC      | INNER FABRIC     | CLOSURE    | COLOR          | SIZE            |
| 396-EZ205-BLU | Evaporative Cooling | 1-2 Minutes     | Polyester Mesh    | HyperKewl™       | Tie        | Blue           | OS              |
| 396-EZ450-LY  | Evaporative Cooling | 1-2 Minutes     | Cotton            | HyperKewl™       | Drawstring | Hi-Vis Yellow  | Dual, S/M-2X/3X |
| 396-EZ450-KHK | Evaporative Cooling | 1-2 Minutes     | Cotton            | HyperKewl™       | Drawstring | Khaki          | Dual, S/M-2X/3X |
| 396-EZFR350   | Evaporative Cooling | 1-2 Minutes     | Banwear FR Cotton | Waterproof Nylon | Elastic    | - Orange       | OS              |
| 396-300-CBL   | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton     | Cooling Crystals | Tie        | Cowboy Blue    | OS              |
| 396-300-NAV   | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton     | Cooling Crystals | Tie        | Navy           | OS              |
| 396-300-PAT   | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton     | Cooling Crystals | Tie        | Patriotic Flag | OS              |
| 396-425-KHK   | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton     | Cooling Crystals | Elastic    | Khaki          | OS              |

## Neck Shades and Pads











#### 396-EZ810

Lightweight and durable material absorbs, stores and releases water within a multilayered fabric

396-EZFR811

Durable flame-resistant Banwear cotton outer shell combines cooling comfort and protection from the sun

396-405-BLU

Polyester and cotton blend fabric with cooling crystals at crown, securely attaches into hard hats

396-400-BLU

Extended cooling last several hours depending upon ambient conditions

## **Cooling Bandanas**





#### EZ-COOL COOLING BANDANA 393-EZ201

- Lightweight, comfortable fabric
- Outer fabric will be dry while the internal cooling fabric provides cooling for up to 8 hours





## VALUE COOLING BANDANA

393-100

- Extended cooling lasts several hours
- Cooling properties can be reactivated by soaking in water, for the life of the product

#### Neck Shades and Cooling Hard Hat Pads

| STYLE            | COOLING TYPE        | ACTIVATION TIME | OUTER FABRIC     | INNER FABRIC            | CLOSURE              | COLOR          | SIZE     |
|------------------|---------------------|-----------------|------------------|-------------------------|----------------------|----------------|----------|
| 396-EZ810        | Evaporative Cooling | 1-2 Minutes     | Polyester        | HyperKewl™ Plus / Nylon | Hook & Loop          | Hi-Vis Yellow  | OS       |
| 396-EZFR811      | Evaporative Cooling | 1-2 Minutes     | FR Cotton Banox  | HyperKewl™ Plus / Nylon | Hook & Loop          | Navy           | OS       |
| 396-405-BLU      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Hook & Loop          | Blue           | OS       |
| 396-400-BLU      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Hook & Loop          | Blue           | OS       |
| Cooling Bandanas |                     |                 |                  |                         |                      |                |          |
| 393-EZ201-NVY    | Evaporative Cooling | 1-2 Minutes     | Polyester / Mesh | HyperKewl™              | Tie / Breakaway Snap | Navy           | 2" x 35" |
| 393-EZ201-PAT    | Evaporative Cooling | 1-2 Minutes     | Polyester / Mesh | HyperKewl™              | Tie / Breakaway Snap | Patriotic Flag | 2" x 35" |
| 393-EZ201-KHK    | Evaporative Cooling | 1-2 Minutes     | Polyester / Mesh | HyperKewl™              | Tie / Breakaway Snap | Khaki          | 2" x 35" |
| 393-100-BLU      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Tie                  | Blue           | 2" x 35" |
| 393-100-DGC      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Tie                  | Digital Camo   | 2" x 35" |
| 393-100-CBL      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Tie                  | Cowboy Blue    | 2" x 35" |
| 393-100-CRD      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Tie                  | Cowboy Red     | 2" x 35" |
| 393-100-NAVY     | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Tie                  | Navy           | 2" x 35" |
| 393-100-PAT      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Tie                  | Patriotic Flag | 2" x 35" |
| 393-100-KHK      | Evaporative Cooling | 20-30 Minutes   | Poly / Cotton    | Cooling Crystals        | Tie                  | Khaki          | 2" x 35" |
|                  |                     |                 |                  |                         |                      |                |          |









396-500 | 396-505

- $Soft absorbent polyporous constructed from \ hydrophilic \\$ fibers woven into a fibrous batting
- Polyporous does not require water activation





#### **HARD HAT TERRY SWEATBAND**

396-20870

- Attaches to hard hat suspension with snaps - Soft terry cloth fabric helps absorb sweat at forehead

| CI | IMA | RΑ | ND" |
|----|-----|----|-----|

| STYLE COOL               | ILING TYPE        | OUTER FABRIC             | CLOSURE  | COLOR         | SIZE      |
|--------------------------|-------------------|--------------------------|----------|---------------|-----------|
| <b>393-200-CWB</b> Abs   | sorptive Cooling  | Nylon / Polyester        | -        | Cowboy Blue   | 10" x 20" |
| <b>393-200-YEL</b> Abs   | sorptive Cooling  | Nylon / Polyester        | -        | Hi-Vis Yellow | 10" x 20" |
| <b>395-250FR-B</b> Abs   | sorptive Cooling  | Meta-Aramid/Lenzing FR   | -        | Black         | 10" x 20" |
| <b>393-EZ310-YEL</b> Eva | porative Cooling  | Polyester/Polypro        | Cordlock | Hi-Vis Yellow | 10" x 10" |
| <b>393-EZ310-BLK</b> Eva | aporative Cooling | Polyester/Polypro        | Cordlock | Black         | 10" x 10" |
| Cooling Sweatbands       |                   |                          |          |               |           |
| <b>396-500</b> Abs       | sorptive Cooling  | 100% Cellulose           | Elastic  | Blue          | OS        |
| <b>396-505</b> Abs       | sorptive Cooling  | 100% Polyester Non-Woven | Elastic  | Teal          | OS        |
| <b>396-20870-BGE</b> Abs | sorptive Cooling  | Cotton / Terry Cloth     | Snaps    | ■ Beige       | OS        |
| <b>396-20870-NAV</b> Abs | sorptive Cooling  | Cotton / Terry Cloth     | Snaps    | Navy          | OS        |

## Block Harmful Sun Rays





**HI-VIS FULL-COVERAGE VISOR** 396-850

- Extended visor at front to block sun from worker's eyes
- Fits most cap style and full brim hard hats



HARD HAT VISOR WITH NECK SHADE 396-800-YEL

- Fits most cap style and full brim hard hats
- Shields eyes and neck from the sun



FR TREATED HI-VIS VISOR 396-801FR-YEL

- FR treated up to 25 washes
- Fits most cap style and full brim hard hats



FR TREATED HI-VIS NECK SHADE 396-700FR

- FR treated up to 25 washes
- Elastic at back for secure fit
- Fits most cap style and full brim hard hats



HI-VISIBILITY RANGER HAT 350-RANGER

- $\operatorname{\sf Hi-Visibility}$  ranger style hat with silver reflective tape
- Full brim lightweight hat with mesh crown

Full brim lightweight shade hat with mesh crown keeps head ventilated and cool

#### Hard Hat Visors/Neck Shades

|                          | 400          |  |               |            |               |      |
|--------------------------|--------------|--|---------------|------------|---------------|------|
| STYLE                    | COOLING TYPE | OUTER FABRIC   | MATERIAL TYPE | CLOSURE    | COLOR         | SIZE |
| 396-850-LY               | Shading      | Hi-Vis Full-Coverage Hard Hat Visor                                | Mesh / Solid  | Elastic    | Hi-Vis Yellow | OS   |
| 396-850-OR               |              | with Neck Shade  |               |            | Hi-Vis Orange |      |
| 396-800-YEL              | Shading      | ANSI Compliant Polyester<br>Hi-Vis with Reflective Tape            | Solid         | Elastic    | Hi-Vis Yellow | OS   |
| 396-801FR-YEL            | Shading      | ANSI Compliant Polyester FR Treated<br>Hi-Vis with Reflective Tape | Mesh / Solid  | Elastic    | Hi-Vis Yellow | OS   |
| 396-700FR-YEL            | Shading      | ANSI Compliant Polyester FR Treated                                | Mesh / Solid  | Elastic    | Hi-Vis Yellow | OS   |
| 396-700FR-OR             |              | Hi-Vis with Reflective Tape  |               |            | Hi-Vis Orange |      |
| 396-851FR-LY             | Shading      | ANSI Compliant Polyester FR Treated                                | Mesh / Solid  | Elastic    | Hi-Vis Yellow | OS   |
| 396-851FR-OR             |              | Hi-Vis with Reflective Tape  |               |            | Hi-Vis Orange |      |
| Hi Visibility Ranger Hat |              |  |               |            |               |      |
| 350-RANGER               | Shading      | ANSI Compliant Polyester<br>Hi-Vis with Reflective Tape            | Mesh / Solid  | Drawstring | Hi-Vis Yellow | 0\$  |
|                          |              |  |               |            |               |      |

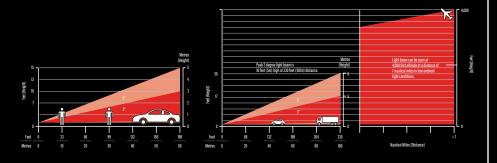
# Emergency Beacons



This section contains warning beacons that are designed to provide instant visibility where needed, calling attention to anyone in their vicinity. Their design and brightness combined with the different colors and accessory items make warning beacons infinitely versatile to reduce potentially serious and otherwise avoidable injuries.

#### EFLARE™ WARNING BEACON LIGHT BEAM PROFILE

Eflare™ Warning Beacons are designed to deliver the most intense part of the light beam in a range of 0-5° above horizontal, with a peak near 3°. Due to this beam profile, these beacons will not impede the vision of users at a shortrange unless it's positioned at eye level.



**Warning Beacons** featured in this section utilize LED technology to produce an intensely bright display and project an angle that will not dazzle or impede the vision of drivers. Stand-alone units and units compatible with safety triangles are available.



**ROAD CLOSURES** 



OBSTRUCTIONS



SPILLS



ZONES





# Warning Beacons

Police / Fire / Utilities / Rail & Port / Warehouses Factories / Technical Rescue / Hazmat Accredited For Use In Class 1, Division 2 / Zone 2 Hazardous Areas

Scan i



Intensely bright, durable, lightweight, easy to use, versatile and safer for the environment

Eflare™ Safety & Emergency Beacons

| Litale Salety 6 | Emergency Beaco | 1115           |                            |             |                    |        |                        |               |
|-----------------|-----------------|----------------|----------------------------|-------------|--------------------|--------|------------------------|---------------|
| ITEM NUMBER     | BEACON COLOR    | LIGHTINTENSITY | OPERATION                  | FLASH RATE  | BATTERIES          | HEIGHT | WEIGHT                 | PROP 65       |
| 939-AT290-A     | Amber           | 8 LED          | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | $\triangle$ R |
| 939-AT290-R     | Red             | 8 LED.         | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ı́R           |
| 939-AT290-B     | Blue            | 8 LED.         | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ▲R            |
| 939-AT290-G     | Green           | 8 LED.         | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ▲R            |
| 939-AT290-W     | White           | 8 LED.         | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ı₽R           |
| 939-AT293-R/B   | Red & Blue      | 4 + 4 LED.     | Dual Flash 2-Color         | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ı₽R           |
| 939-AT293-A/W   | Amber & White   | 4 + 4 LED.     | Dual Flash 2-Color         | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ıRR           |
| 939-AT293-B/W   | Blue & White    | 4 + 4 LED.     | Dual Flash 2-Color         | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ıR            |
| 939-AT293-R/A   | Red & Amber     | 4 + 4 LED.     | Dual Flash 2-Color         | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ▲R            |
| 939-AT293-R/W   | Red & White     | 4 + 4 LED.     | Dual Flash 2-Color         | 165-185 fpm | Four "AA" Alkaline | 8"     | 9.6 oz. with Batteries | ıR            |
|                 |                 |                |                            |             |                    |        |                        |               |

£ = MARNING: Cancer - www.P65Warnings.ca.gov 

# = MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

£# = MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

£# = MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

£# = MARNING: Cancer - www.P65Wa

\* Additional colors available upon request \* Batteries not included









# Compact & Railroad Beacons

PROVIDING 360° VISIBILITY FOR MAXIMUM SAFETY









# Only 6" High

- > Waterproof
- > Dust Proof
- > Will survive a 3 foot drop onto a concrete surface

| Eflaro™ | Compact Poscons |  |
|---------|-----------------|--|

| Litare Compac    | t Deacons    |                 |                            |             |                    |        |                        |         |
|------------------|--------------|-----------------|----------------------------|-------------|--------------------|--------|------------------------|---------|
| ITEM NUMBER      | BEACON COLOR | LIGHT INTENSITY | OPERATION                  | FLASH RATE  | BATTERIES          | HEIGHT | WEIGHT                 | PROP 65 |
| 939-AT280-A      | Amber        | 8 LED           | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 6"     | 9.6 oz. with Batteries | ıR      |
| 939-AT280-R      | Red          | 8 LED.          | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 6"     | 9.6 oz. with Batteries | ıR      |
| 939-AT280-B      | Blue         | 8 LED.          | Flash or Steady-On 1-Color | 165-185 fpm | Four "AA" Alkaline | 6"     | 9.6 oz. with Batteries | ₽R      |
| 939-EF350-A      | Green        | 8 LED.          | Flash 1-Color              | 165-185 fpm | Four "AA" Alkaline | 6"     | 9.6 oz. with Batteries | ıR      |
| 939-EF350-R      | Red          | 4 LED           | Flash 1-Color              | 165-185 fpm | Four "AA" Alkaline | 6"     | 9.6 oz. with Batteries | ₽       |
| Eflare™ Railroad | l Beacons    |                 |                            |             |                    |        |                        |         |
| 939-TF250-B-ASY  | Blue         | 4 LED           | Flash 1-Color              | 165-185 fpm | Four "AA" Alkaline | 6"     | 9.6 oz. with Batteries | ı₽R     |
|                  | White        | 3 LED           | Steady-On Flashlight       | 165-185 fpm | Four "AA" Alkaline | 6"     | 9.6 oz. with Batteries | ıRR     |
|                  |              |                 |                            |             |                    |        |                        |         |

# Safety Triangle



# MOUNTS INSIDE MOST ROAD TRIANGLES AT 4"



- > LED technology at 25 Candela luminous intensity. Three red LEDs flash rate of 160 fpm is visible for up to 3000 ft. away at night
- > Runs 20+ hours on a single AA alkaline battery\* and includes a spare battery compartment
- > Compact and stores easily in glove box

#### Eflare™ Safety Triangle Beacon

| ITEM NUMBER | BEACON<br>COLOR | LIGHT<br>Intensity | OPERATION        | FLASHRATE | BATTERIES          | HEIGHT | WEIGHT                        | PROP 65 |
|-------------|-----------------|--------------------|------------------|-----------|--------------------|--------|-------------------------------|---------|
| 939-TB10-R  | Red             | 3 LED              | Flash<br>1-Color | 160 fpm   | 1 "AA"<br>Alkaline | 4"     | 3.5 oz.<br>without<br>Battery | ▲R      |







# Accessories

PROVIDING HANDS-FREE VISIBILITY AND TRANSPORT PROTECTION







▲ 939-EFAVBASE





▲ 939-EFBAG4

Clips and base mounts provide vertical, hands-free positioning



▲ 939-EFMAGCLIP

▲ 939-EFCLIP



Eflare™ Warning Beacon Accessories

| STYLE NUMBER | DESCRIPTION                | FEATURE   | PROP 65 |
|--------------|----------------------------|---|---------|
| 939-EFBASE   | Rubber Base Mount          | General purpose base that                           | ▲R      |
| 939-EFAVBASE | Aviation Rubber Base Mount | Secure base for special purposes                    | ▲R      |
| 939-EMAGBASE | Magnetic Base Mount        | Rated up to 50 mph when securely mounted to vehicle | ▲R      |
| 939-EMAGCLIP | Magnetic Mounting Clip     | For stationary objects                              | ▲R      |
| 939-EFCLIP   | Cone Mounting Clip         | Enables verticle mounting on most types of cones    | ▲R      |
| 939-EFBAG-4  | Large Storage Bag          | Carry bag for 4-6 beacons plus accessories          | ▲R      |
|              |                            |   |         |



Police / Fire / Airport / Traffic Control / Construction / Public Safety





#### Flash Batons

| STYLE NUMBER | COLOR | LIGHTINTENSITY | OPERATION             | FEATURE                               | BATTERIES | LENGTH | DIAMETER | PACKAGING          | PROP 65     |
|--------------|-------|----------------|-----------------------|---------------------------------------|-----------|--------|----------|--------------------|-------------|
| 935-004      | Red   | 4 LED          | Flash, Steady-On, Off | -                                     | Two "C"   | 16"    | 1.25"    | Individually Boxed | <u></u> C&R |
| 935-006B     | Red   | 6 LED          | Flash, Steady-On, Off | Audible Alarm Button (approx. 110 dB) | Three "C" | 22"    | 1.25"    | Individually Boxed | <u></u> C&R |





This section features first aid kits that meet the ANSI Z308.1-2015 performance standard. This standard establishes minimum performance requirements for first aid kits and their supplies. First aid kits are classified based on the assortment and quantity of first aid supplies intended to deal with most types of injuries that may be encountered in the workplace. These may include major and minor wounds, minor burns, sprains and strains and eye injuries. As each work environment is unique, it is expected that the contents of each kit will be supplemented as needed based upon the recommendations of a person competent in first aid.

For the workplace, OSHA 29 CFR 1910.151(b) requires that "Adequate first aid supplies shall be readily available." This rule applies to treatment of minor injuries that occur in the workplace. OSHA refers employers to ANSI Z308.1-2015 for guidance on minimum requirements for first aid kits. PIP also offers an economy line for hobbyist and personal use.



#### **STANDARDS**

Class A First Aid Kits are designed to address the most common types of workplace injuries such as minor cuts and abrasions, burns and eye injuries.

Class B First Aid Kits offer a broader range of supplies for injuries that can occur in high-risk environments, such as severe lacerations, or bone fractures or breaks.

Types of First Aid Kits refer to the container characteristics:

- > Type I Wall-mountable, for indoor use
- > Type II Portable, for indoor use
- > Type III Mountable, water-resistant and for indoor/outdoor use
- > Type IV Waterproof, both portable and mountable

Kits are kept compliant when maintained and stocked to the specifications of the ANSI Z308.1-2015 standard. PIP\* offers all-in-one refill packs to replace the components of each original first aid kit so compliance is never an issue.

Kit requirements may vary by state.



CUTS AND ABRASIONS



BURNS



EYE INJURIES



SEVERE LACERATIO<u>NS</u>



Scan it

# First Aid Kits

**MEETING ANSI Z308.1-2015** 



MEETS & EXCEEDS

**ANSI** Z308.1-2015

- > Class A and Class B kit solutions to fulfill all first aid needs
- > All-in-one refill pack replaces the components of the first aid kit all at once, in a clear pouch where the contents are easy to see

ANSI 2308.1-2015

> Assembled in the USA



# PIP° First Aid Kits provide an upgrade to the ANSI Z30.1-2015 standard.





#### WATERPROOF & DURABLE

The new lightweight First Aid Kits, item no. 299-15025A, 299-15050A are designed with waterproof gasket, protecting the contents from getting wet. The metal construction of item no. 299-15025A-M, 299-15050A-M, 299-15050B-M First Aid Kits provide durability and maximum performance.

#### THE PIP® ADVANTAGE: A UNIQUE REFILL SYSTEM

#### **100% COMPLIANCE**

Replace the parts of the first aid kit all at once, in a clear pouch where the contents are easy to see. No need to spend more money on a new case.



PIP'S ALL-IN-ONE REFILL PACK Organized in a clear pouch, the contents are easy to see

THE COMPETITION

Disorganized and difficult to sort through

#### **CLASS A KITS**

PIP\* Class A kits have contents designed to deal with the most common types of workplace injuries.

#### **CLASS B KITS**

PIP\* Class B kits offer a broader range and quality of supplies to deal with injuries in more complex or high-risk environments like injuries requiring burn dressings, splints or tourniquets.

Kit requirements may vary by state.

| STYLE NUMBER     | STANDARDS MET               | TREATMENTS     | PACKAGING                | MOUNT                                       |
|------------------|-----------------------------|----------------|--------------------------|---|
| ANSI Class A Fir | rst Aid Kits                |                |                          |   |
| 299-15025A       | ANSI Z308.1-2015            | 25 person      | Weatherproof plastic box | Wall mountable via slots in carrying handle |
| 299-15025A-M     | ANSI Z308.1-2015            | 25 person      | Metal box                | Wall mountable via slots in carrying handle |
| 299-15025A-RP    | Refill pack for 299-1025A a | nd 299-1025A-M |                          |   |
| 299-15050A       | ANSI Z308.1-2015            | 50 person      | Weatherproof plastic box | Wall mountable via slots in carrying handle |
| 299-15050A-M     | ANSI Z308.1-2015            | 50 person      | Metal box                | Wall mountable via slots in carrying handle |
| 299-15050A-RP    | Refill pack for 299-1050A a | nd 299-1050A-M |                          |   |
| ANSI Class B Fir | rst Aid Kits                |                |                          |   |
| 299-15050B-M     | ANSI Z308.1-2015            | 50 person      | Metal box                | Wall mountable via slots in carrying handle |
| 299-15050B-RP    | Refill pack for 299-1050A a | nd 299-1050A-M |                          |   |
|                  |                             |                |                          |   |

#### PERSONAL & CONSTRUCTION KITS

Non-ANSI first aid kits available for hobbyist and personal use



#### SUPPLIES INCLUDED

| STYLE                       | 299-13210 | 299-13290 |
|-----------------------------|-----------|-----------|
| ABDOMINAL PAD (5" x 9")     | 1         | 1         |
| ALCOHOL PREP PADS           | -         | 20*       |
| ANTISEPTIC TOWELETTES       | 12*       | -         |
| HAND SANITIZER              | 1         | -         |
| COLD INSTANT PACK (4" x 5") | 1         | 1         |
| CONFORMING GAUZE ROLL (2")  | -         | 1         |
| FLEXIBLE FABRIC STRIPS      | 6         | -         |
| EYE WASH (1 OZ.)            | -         | 1         |
| FLEXIBLE FABRIC FINGERTIP   | 2         | -         |
| FLEXIBLE FABRIC KNUCKLE     | 2         | -         |
| FIRST AID & BURN CREAM      | 8*        | 8*        |
| GAUZE PADS (3" x 3")        | 4         | -         |
| MICROBIAL TOWELETTES        | 1         | -         |
| MEDICAL EXAM GLOVES         | 2         | 1         |
| CLEAR ADHESIVE STRIPS       | 16*       | 100*      |
| ELASTIC BANDAGE (2")        | 1         | -         |
| ASSORTED SAFETY PINS        | 4         | -         |
| SCISSORS (4")               | 1         | 1         |
| SPLINTER FORCEPS            | 1         | 1         |
| ADHESIVE TAPE (½")          | 1         | 1         |
| TRIANGLE BANDAGE            | 1         | 1         |
| CLEANSING TOWELETTES        | 6         | -         |



#### Personal First Aid Kit 299-13210

- Variety of different items to treat minor injuries



#### **Contractor First Aid Kit**

299-13290

- Fewer items in bulk quantities to treat minor injuries

# BLOODBORNE PATHOGENS KIT



#### Bloodborne Pathogens Kit

299-13215

- Biohazard kit for bodily fluid cleanup

#### **SUPPLIES INCLUDED**

| FACE SHIELD & VISOR            | 1                                    |
|--------------------------------|--------------------------------------|
| ABSORBENT TOWELS               | 3                                    |
| APRON                          | 1                                    |
| ANTI-MICROBIAL TOWELETTE       | 1                                    |
| MEDICAL EXAM GLOVES            | 2                                    |
| BIO SCOOP & SCRAPPER           | 1                                    |
| BIOHAZARD WASTE BAGS           | 2                                    |
| RED SUPER ABSORB FOAM<br>(10G) | 1                                    |
| ANTISEPTIC TOWELETTES (XL)     | 2                                    |
| INCIDENT REPORT                | 1<br>Exposure Control<br>Report Form |
|                                |                                      |

#### **IDEAL FOR:**

- > Hobbyists
- > Personal Use

| STYLENUMBER              | STANDARDS MET | PACKAGING                | MOUNT                                       |
|--------------------------|---------------|--------------------------|---|
| Personal First Aid Kit   |               |                          |   |
| 299-13210                |               | Weatherproof plastic box | Wall mountable via slots in carrying handle |
| Contractor First Aid Kit |               |                          |   |
| 299-13290                |               | Weatherproof plastic box | Wall mountable via slots in carrying handle |
| Bloodborne Pathogens Kit |               |                          |   |
| 299-13215                | OSHA 1910.103 | Weatherproof plastic box | Wall mountable via slots in carrying handle |
|                          |               |                          |   |





This section contains important PPE related to Ergonomics. Lifting, bending and performing repetitive motions can take a toll on the body, not only for workers who have been on the job for years, but also younger workers who may overexert themselves. Ergonomic products can provide extra support and help reduce stress on the back, knees, elbows and wrists.

PIP\* Ergonomic products can be worn proactively to help provide a more comfortable work experience and reduce the wear and tear a job can take on the body.

#### **PRODUCTS**

#### Wrist & Elbow Supports

Reduce stress and provide stability

#### **Knee Sleeves**

Additional reinforcement for muscles and tissues

#### **Knee Pads**

Perform a similar job as the meniscus, acting as shock absorbers between the knee and hard surfaces

#### **Back Supports**

Reinforce the lumbar area and provide stability for the worker, especially when lifting





MUSCLE Exertion



REPETITIVE TASKS



AWKWARD POSTURES





# Wrist and Elbow Supports



#### STRETCHABLE WRIST **SUPPORT**

290-9010BLK

- Stretchable elastic fabric
- For use in office / retail / light industrial applications



**ELASTIC WRIST WRAP** 290-9011BLK

- Thumb loop holds support in place
- For use in office / retail / light industrial applications



SINGLE WRAP WRIST **SUPPORT** 290-9013

- Helps maintain a neutral wrist position
- For use in office / retail / light industrial applications



#### **LIGHT NEOPRENE** WRIST SUPPORT

290-9015

- Light neoprene body provides soothing warmth
- For use in office / retail / light industrial applications



# **ELBOW WRAP** 290-9000

- Provides relief from muscle stress and pressure caused by repetitive motion
- For use in office / retail / light industrial applications



#### **ELBOW SLEEVE** 290-9001

- Provides therapeutic warming to reduce stress and comfort muscles
- For use in office / retail / light industrial applications

| Wrist | & | Elbow | Sup | ports |
|-------|---|-------|-----|-------|
|       |   |       |     |       |

| STYLE       | SUPPORT TYPE                           | FABRIC            | THUMB LOOP | CLOSURE       | SUPPORT STAYS | COLOR | SIZE | DIMENSIONS      | PACKAGING      | STOCK TYPE |
|-------------|--|-------------------|------------|---------------|---------------|-------|------|-----------------|----------------|------------|
| 290-9010BGE | Stretchable Wrist Support              | Nylon Spandex     | No         | Hook and Loop | No            | Beige | OS   |                 | 1 per Poly Bag | Stock      |
| 290-9010BLK | Stretchable Wrist Support              | Spandex Polyester | Yes        | Hook and Loop | No            | Black | OS   |                 | 1 per Poly Bag | Stock      |
| 290-9011BLK | Elastic Wrist Wrap with Thumb Loop     | Spandex Polyester | Yes        | Hook and Loop | No            | Black | OS   |                 | 1 per Poly Bag | Stock      |
| 290-90138   | Single Wrap Ambidextrous Wrist Support | Nylon Neoprene    | Yes        | Hook and Loop | Yes           | Black | S    | 5.375"- 6.125"  | 1 per Poly Bag | Stock      |
| 290-9013M   | Single Wrap Ambidextrous Wrist Support | Nylon Neoprene    | Yes        | Hook and Loop | Yes           | Black | M    | 6.125" - 6.875" | 1 per Poly Bag | Stock      |
| 290-9013L   | Single Wrap Ambidextrous Wrist Support | Nylon Neoprene    | Yes        | Hook and Loop | Yes           | Black | L    | 6.875"- 7.625"  | 1 per Poly Bag | Stock      |
| 290-9013XL  | Single Wrap Ambidextrous Wrist Support | Nylon Neoprene    | Yes        | Hook and Loop | Yes           | Black | XL   | 7.625"- 8.375"  | 1 per Poly Bag | Stock      |
| 290-9015    | Light Neoprene Wrist Support           | Nylon Neoprene    | Yes        | Hook and Loop | No            | Black | OS   |                 | 1 per Poly Bag | Stock      |
| 290-9000S   | Elbow Support Wrap                     | Nylon Neoprene    | -          | Hook and Loop | -             | Black | S    | 8.5"-10"        | 1 per Poly Bag | Stock      |
| 290-9000M   | Elbow Support Wrap                     | Nylon Neoprene    | -          | Hook and Loop | -             | Black | М    | 10"-11"         | 1 per Poly Bag | Stock      |
| 290-9000L   | Elbow Support Wrap                     | Nylon Neoprene    | -          | Hook and Loop | -             | Black | L    | 11"-12"         | 1 per Poly Bag | Stock      |
| 290-9000XL  | Elbow Support Wrap                     | Nylon Neoprene    | -          | Hook and Loop | -             | Black | XL   | 12"-13.5"       | 1 per Poly Bag | Stock      |
| 290-9001S   | Elbow Sleeve                           | Nylon Neoprene    |            | Sleeve        | -             | Black | S    | 8.5"-10"        | 1 per Poly Bag | Stock      |
| 290-9001M   | Elbow Sleeve                           | Nylon Neoprene    |            | Sleeve        | -             | Black | M    | 10"-11"         | 1 per Poly Bag | Stock      |
| 290-9001L   | Elbow Sleeve                           | Nylon Neoprene    | -          | Sleeve        | -             | Black | L    | 11"-12"         | 1 per Poly Bag | Stock      |
| 290-9001XL  | Elbow Sleeve                           | Nylon Neoprene    |            | Sleeve        | -             | Black | XL   | 12"-13.5"       | 1 per Poly Bag | Stock      |
|             |  |                   |            |               |               |       |      |                 |                |            |



Knee Pads And Sleeves

REDUCE INJURIES AND INCREASE PRODUCTIVITY

#### **PREVENT & PROTECT**









#### HARD PLASTIC CAP **KNEE PADS**

291-100

- Abrasion-resistant and great for pivoting
- Thick foam center padding
- Durable lightweight pads that deliver all-day comfort

#### **NON-MARRING KNEE PADS**

291-110

- Ergonomically designed to flex with knee movement
- Extended rubber-like PVC cap won't mar, scratch or scuff surfaces

#### **CLEAR FLAT CAP GEL KNEE PADS**

291-130

- Air-injected gel pads are ideal for work on hard surfaces
- Flat kneeling surface prevents rocking to minimize fatigue

#### **TERRY LINED KNEE SLEEVE**

290-9020

- Terry-lined vented neoprene with nylon outer shell
- Additional neoprene panel surrounds patella

#### Knee Pads

| STYLE        | KEY FEATURE  | APPLICATIONS                 | SUPPORT TYPE                    | KNEE CAP                 | ANTI-SLIP RIDGES | CLOSURE       | COLOR                 | SIZE |            | STOCK TYPE | PACKAGING      |
|--------------|--|------------------------------|---------------------------------|--------------------------|------------------|---------------|-----------------------|------|------------|------------|----------------|
| 291-100      | Economical with Abrasion resistance & Great for Pivoting | Industrial /<br>Construction | Hard Plastic Cap<br>Knee Pads   | Polyethylene             | No               | Hook and Loop | Gray Cap<br>on Black  | OS   |            | Stock      | 1 per Poly Bag |
| 291-110      | PVC Cap Won't Mark,<br>Scratch or Scuff Surfaces         | Industrial /<br>Construction | Non-Marring Knee Pads           | Extended PVC             | Yes              | Hook and Loop | White Cap<br>on Black | OS   |            | Stock      | 1 per Poly Bag |
| 291-130      | Air-Injected Gel Pads are<br>Ideal for Hard Surfaces     | Industrial /<br>Construction | Clear Flat Cap Gel<br>Knee Pads | PVC with Flat<br>Surface | Yes              | Hook and Loop | Clear Cap<br>on Black | OS   |            | Stock      | 1 per Poly Bag |
| Knee Sleeves |  |                              |                                 |                          |                  |               |                       |      |            |            |                |
| STYLE        |  | KEY FEATURE                  |                                 |                          |                  |               | COLOR                 | SIZE | DIMENSIONS | STOCK TYPE |                |
| 290-9020     |  | Supports muscles             | and tissues after sufferin      | ng minor strains, spra   | ains,            |               | Black                 | S    | 13" - 14"  | Stock      |                |
| 290-9020M    |  | injuries and arthri          | tis                             |                          |                  |               | Black                 | M    | 14" - 15"  | Stock      |                |
| 290-9020L    |  |                              |                                 |                          |                  |               | Black                 | L    | 15" - 17"  | Stock      |                |
| 290-9020XL   |  |                              |                                 |                          |                  |               | Black                 | XL   | 17" - 18"  | Stock      |                |







**MESH BACK SUPPORT BELT** 290-440

- Popular & economic design



**HI-VIS SUPPORT BELT** 290-550

- Bright hi-vis lime yellow side bands & suspenders

Proactively help reduce stress and limit discomfort

#### **APPLICATIONS**



WAREHOUSE PERSONNEL



CONSTRUCTION WORKERS

#### **Back Supports**

| STYLE      | SUPPORT TYPE                            | KEY FEATURE                              | APPLICATIONS                | BELT MATERIAL         | BACK STAYS | FASTENER                               | SUSPENDERS                 | PACKAGING      | COLOR                 | SIZE     | STOCK TYPE |
|------------|---|--|-----------------------------|-----------------------|------------|--|----------------------------|----------------|-----------------------|----------|------------|
| 290-440\$  | Black Mesh Back<br>Support Belt         | Popular & Economic<br>Design             | Warehouse /<br>Construction | 9" Wide Nylon Mesh    | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Black                 | 32"- 36" | Stock      |
| 290-440M   | Black Mesh Back<br>Support Belt         | Popular & Economic<br>Design             | Warehouse /<br>Construction | 9" Wide Nylon Mesh    | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Black                 | 36"- 40" | Stock      |
| 290-440L   | Black Mesh Back<br>Support Belt         | Popular & Economic<br>Design             | Warehouse /<br>Construction | 9" Wide Nylon Mesh    | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Black                 | 40"- 44" | Stock      |
| 290-440XL  | Black Mesh Back<br>Support Belt         | Popular & Economic<br>Design             | Warehouse /<br>Construction | 9" Wide Nylon Mesh    | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Black                 | 44"- 48" | Stock      |
| 290-440XXL | Black Mesh Back<br>Support Belt         | Popular & Economic<br>Design             | Warehouse /<br>Construction | 9" Wide Nylon Mesh    | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Black                 | 48"- 54" | Stock      |
| 290-550M   | Hi-Vis Lime Yellow Back<br>Support Belt | Bright Hi-Vis Side<br>Bands & Suspenders | Warehouse /<br>Construction | 8" Wide Nylon Elastic | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Hi-Vis Lime<br>Yellow | 36"- 40" | Stock      |
| 290-550L   | Hi-Vis Lime Yellow Back<br>Support Belt | Bright Hi-Vis Side<br>Bands & Suspenders | Warehouse /<br>Construction | 8" Wide Nylon Elastic | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Hi-Vis Lime<br>Yellow | 40"- 44" | Stock      |
| 290-550XL  | Hi-Vis Lime Yellow Back<br>Support Belt | Bright Hi-Vis Side<br>Bands & Suspenders | Warehouse /<br>Construction | 8" Wide Nylon Elastic | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Hi-Vis Lime<br>Yellow | 44"- 48" | Stock      |
| 290-550XXL | Hi-Vis Lime Yellow Back<br>Support Belt | Bright Hi-Vis Side<br>Bands & Suspenders | Warehouse /<br>Construction | 8" Wide Nylon Elastic | 5          | Hook & Loop Closure<br>on Front Panels | Adjustable &<br>Detachable | 1 per Poly Bag | Hi-Vis Lime<br>Yellow | 48"- 54" | Stock      |
|            |   |  |                             |                       |            |  |                            |                |                       |          |            |

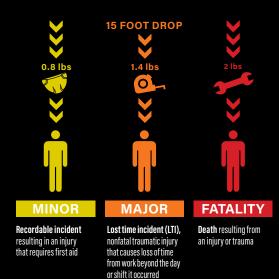




This section contains the essential items required for dropped objects prevention – durable tool tethering lanyards, tool connectors and functional tool tethering accessories specifically designed to meet the ANSI / ISEA 121-2018 Dropped Objects Standard.

Falling objects gain speed as they drop, resulting in a higher force at impact. Factor in the drop height and weight of the object and you will realize that something as small as a tape measure can cause serious injury or damage to equipment.

#### IT'S A LAW OF PHYSICS



#### ANSI / ISEA 121:2018

ANSI / ISEA 121:2018 establishes minimum design, performance, testing and labeling requirements for safety equipment designed to reduce dropped objects incidents.

Dropped objects include hand tools, measuring instruments, small parts, structural components and other items that need to be transferred and used at heights. This standard focuses on preventative solutions actively used by workers to mitigate these hazards.

PIP\* Tool Lanyards are designed to securely attach to tools to help prevent dangerous drops while providing the user with the freedom of mobility and unimpeded functionality of the tool.

PIP\* Tool Connector Attachment Points and Accessories are designed to be installed onto tools or equipment to provide appropriate connection points for tethering.



**FALLING OBJECTS** 



STRUCK OBJECT



WORKING At Height





# Lanyards with Barrel-Lock Carabiner



#### 533-100011

- Snag-resistant D-frame barrel-lock carabiner with angled gate
- Lock-pin on carabiner for extra security
- Shock cording inside nylon protective webbing



#### 533-100701

- Heavy-duty barrel-lock carabiner
- Strong nylon fastener end
- Swivel head for ease of use with large heavy tools



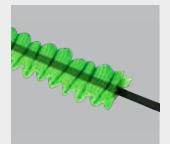
#### 533-100012

- Snag-resistant D-frame barrel-lock carabiner with angled gate
- Lock-pin on carabiner for extra security
- Dual loop with shock cording inside nylon protective webbing

#### THE PIP® DIFFERENCE



Hi-vis protective cover helps keep tether in view and provides heavy-duty protection against dirt, oil and abrasion.



Reinforced shock cord is extra tough, providing superior protection and durability.



Designed for tools with captive holes or to be used in conjunction with tool tape for smaller tools.



Powder-coated quarter turn barrel-lock carabiner with 1" gate opening ensures a secure connection.

| STYLENUMBER | MAXIMUM LOAD LIMIT | LEG    | CARABINER   | GATE OPENING | FASTENER      |
|-------------|--------------------|--------|-------------|--------------|---------------|
| 533-100011  | 10 lbs / 4.5kg     | Single | Barrel-lock | 1" / 2.5cm   | Draw string   |
| 533-100701  | 22 lbs / 9.9kg     | Single | Barrel-lock | 1" / 2.5cm   | Nylon webbing |
| 533-100012  | 10 lbs / 4.5kg     | Double | Barrel-lock | 1.5" / 3.8cm | Draw string   |



# **Connector Attachment Points**

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## WEBBING TOOL CONNECTOR

- Premium nylon webbing
- Fully enclosed D-ring for secure attachment
- Swivel head for ease of use with small tools
- Used with tool tape as retrofit tether point for tools/equipment

**533-100352** - 4.5" **533-100353** - 5.5"



#### WIRE SLING LOOP

- Loop end to tether tools with small captive holes - Premium coated stainless steel cable wire
- 533-100801







#### WIRE SLING WITH SCREW GATE

- Screw gate end to tether tools with small captive holes - Premium coated stainless steel cable wire

533-100802







# TOOL BINDING TAPE

- Premium self-adhering tape
- 12 foot roll
- Used with webbing tool connectors as retrofit tether point for tools/equipment

533-700101

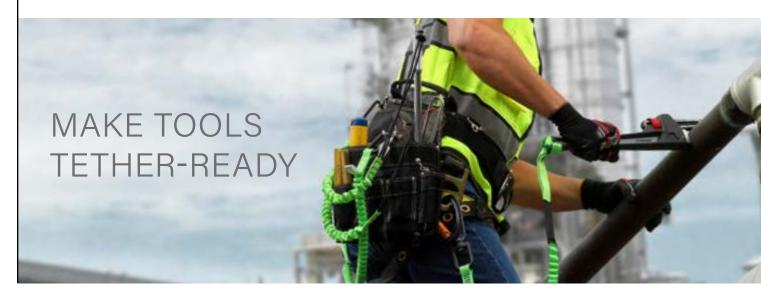


# ELASTICATED CORD TOOL CONNECTOR

- Provides retrofit attachment point to tools/equipment
- Elastic shock cording with barrel lock to attach to tool/equipment

533-100151

Meets ANSI/ISEA 121-2018 dropped objects standard



| STYLE NUMBER | DESCRIPTION                   | MAXIMUM LOAD LIMIT |  |  |
|--------------|-------------------------------|--------------------|--|--|
| 533-100352   | Webbing Tool Connector - 4.5" | 3lbs. / 1.4kg      |  |  |
| 533-100353   | Webbing Tool Connector - 5.5" | 3lbs. / 1.4kg      |  |  |
| 533-100801   | Wire Sling Loop               | 2lbs. / 0.9kg      |  |  |

| STYLENUMBER | DESCRIPTION                    | MAXIMUM LOAD LIMIT |
|-------------|--------------------------------|--------------------|
| 533-100802  | Wire Sling with Screw Gate     | 3lbs. / 1.4kg      |
| 533-700101  | Tool Binding Tape              | 15lbs./6.8kg       |
| 533-100151  | Elasticate Cord Tool Connector | 15lbs./6.8kg       |





# Accessories

Scan i



#### HARD HAT LANYARD

- High-stretch elastic material
- Easy-to-attach clamp for fabric
- Tethering loop securely connects to hard hat

533-300101



## MEASURING TAPE POUCH

- Used to secure most standard tape measures
- Fully enclosed D-ring for secure attachment
- Premium nylon and hook-and-loop design for strength and durability

533-300301



## WRISTBAND TOOL HOLDER

- Premium nylon and elastic webbing
- Pull-on design for easy on/off application
- One size fits all

533-300401



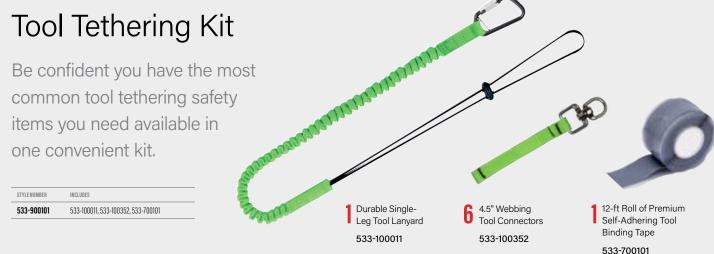
#### UTILITY POUCH

- Premium nylon and elastic webbing
- Fully enclosed D-Ring for secure attachment
- Used to secure radios, cell phones and other small hand tools

533-300201

| STYLENUMBER | DESCRIPTION          | MAXIMUM LOAD LIMIT |
|-------------|----------------------|--------------------|
| 533-300101  | Hard Hat Lanyard     | 2lbs. / 0.9kg      |
| 533-300301  | Measuring Tape Pouch | 2lbs. / 0.9kg      |

| STYLE NUMBER | DESCRIPTION           | MAXIMUM LOAD LIMIT |  |  |
|--------------|-----------------------|--------------------|--|--|
| 533-300401   | Wristband Tool Holder | 2lbs. / 0.9kg      |  |  |
| 533-300201   | Utility Pouch         | 5lbs. / 2.3kg      |  |  |



# Chemical and Liquid PROTECTION



# WHAT IS THE ALPHA CODING LISTING BELOW THE PICTOGRAM?

EN 374-3 coding: In order for a glove to receive the pictogram as shown, the glove must achieve a breakthrough time greater than (>) 30 minutes for at least 3 chemicals from the 12 listed below.

| CODE<br>Letter | CHEMICAL             | GAS<br>Number | CATEGORY                           |
|----------------|----------------------|---------------|------------------------------------|
| A              | Methanol             | 67-56-1       | Primary alcohol                    |
| В              | Acetone              | 67-64-1       | Ketone                             |
| C              | Acetonitrile         | 75-05-8       | Nitrile compound                   |
| D              | Dichloromethane      | 75-09-2       | Chlorinated paraffin               |
| E              | Carbon disulfide     | 75-15-0       | Sulfur-containing organic compound |
| F              | Toluene              | 108-88-3      | Aromatic hydrocarbon               |
| G              | Diethylamine         | 109-89-7      | Amine                              |
| Н              | Tetrahydrofurane     | 109-99-9      | Heterocyclic and ethereal compound |
| 1              | Ethyl acetate        | 141-78-6      | Ester                              |
| J              | n-Heptane            | 142-85-5      | Saturated hydrocarbon              |
| K              | Sodium hydroxide 40% | 1310-73-2     | Inorganic base                     |
| L              | Sulfuric acid 96%    | 7664-93-9     | Inorganic mineral acid             |

#### **BREAKTHROUGH TIME (BTT)**

The number of minutes from initial contact with a test chemical until it is first detected on the inside of the glove.

# BREAKTHROUGH TIME PROTECTION INDEX

Each chemical tested is classified in terms of breakthrough time (performance level 0 to 6.)

| PROTECTION INDEX |         |
|------------------|---------|
| > 10 Minutes     | Class 1 |
| > 30 Minutes     | Class 2 |
| > 60 Minutes     | Class 3 |
| > 120 Minutes    | Class 4 |
| > 240 Minutes    | Class 5 |
| > 480 Minutes    | Class 6 |

#### DISPOSABLE GLOVE GRADES

#### MEDICAL/EXAM GRADE

Medical/Exam grade disposable gloves go through rigorous factory-level testing to ensure the glove is high enough quality to provide effective barrier protection in higher-risk conditions. These gloves are commonly used in general clinics, emergency, first aid and on the frontline(s).

#### **FOOD GRADE**

Food grade disposable gloves are an effective barrier to prevent cross-contamination by preventing hands from coming into direct contact with food, proteins and oils. Often used as a liquid barrier under or over cut-resistant gloves to prevent contamination and wetness.

#### INDUSTRIAL GRADE

Industrial grade disposable gloves are typically 4 to 5 mil in thickness on average. Often used as limited use barrier gloves when coming into contact with unavoidable greases, oils, paints and other contaminants.









#### 47-L170Y

- Raised diamond pattern for enhanced grip in wet or dry conditions - Unlined to reduce potential of product contamination



#### 47-L210T

- Roughened sandblast pattern for enhanced grip in wet conditions - Longer cuff for additional forearm protection





#### 48-L185B - Honeycomb pattern

for enhanced grip - Pinked cuff offers additional tear resistance

For general maintenance applications

#### Assurance\* Unlined Latex

| Unlined | SUES S-XL S-XL M-XL S-XL S-XL M-XL S-XL M-XL        |
|---|---|
| Unlined<br>Unlined<br>Unlined<br>Unlined<br>Unlined                                     | S-XL<br>M-XL<br>S-XL<br>S-XL                        |
| Unlined<br>Unlined<br>Unlined<br>Unlined  | M-XL<br>S-XL<br>S-XL                                |
| Unlined<br>Unlined<br>Unlined   | S-XL<br>S-XL  |
| Unlined<br>Unlined  | S-XL  |
| Unlined   |   |
|   | M-XL  |
| ast Unlined   |   |
|   | S-XL  |
| Unlined   | 7-10  |
|   |   |
| Flocked   | S-XL  |
| Flocked   | S-2XL   |
| Flocked   | S-XL  |
| Flocked   | S-2XL   |
| Flocked   | XS-XL   |
| flashed.  | M-2XL   |
|   | Flocked<br>Flocked<br>Flocked<br>Flocked<br>Flocked |









#### 50-N092B

- Lightweight design offers high dexterity and sensitivity - Raised diamond pattern for enhanced grip in wet or dry conditions
- CFIA approved



EN 374 AKL

#### 50-N2272G

- Sandpatch pattern for an enhanced grip - Longer cuff for additional forearm protection





#### 50-N150G

- Raised diamond pattern for an enhanced grip - Flock lining provides increased comfort and ease of donning

Protects from solvents and oil-based chemicals

#### Assurance\* Unlined Nitrile

| STYLE NUMBER 🛆 | EN 374  | 21 CFR   | CFIA | POLYMER | COLOR | THICKNESS | CUFF     | LENGTH | CONSTRUCTION | GRIP PATTERN   | LINING  | SIZES |
|----------------|---------|----------|------|---------|-------|-----------|----------|--------|--------------|----------------|---------|-------|
| 50-N092B       | AJKL    | Yes      | Yes  | Nitrile | Blue  | 8 mil     | Straight | 13"    | Unsupported  | Raised Diamond | Unlined | S-2XL |
| 50-N110G       | ABK     | Yes      | Yes  | Nitrile | Green | 11 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Unlined | S-2XL |
| 50-N140B       | AJK     | Yes      | Yes  | Nitrile | Blue  | 15 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Unlined | S-2XL |
| 50-N140G       | AJK     | Yes      | Yes  | Nitrile | Green | 15 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Unlined | S-2XL |
| 50-N2250G      | AKL     | Yes      | Yes  | Nitrile | Green | 22 mil    | Straight | 15"    | Unsupported  | Raised Diamond | Unlined | M-2XL |
| 50-N2272G      | AJK     | Yes      | Yes  | Nitrile | Green | 22 mil    | Straight | 18"    | Unsupported  | Sandpatch      | Unlined | M-2XL |
| Assurance Fl   | ock Lir | ned Nitr | ile  |         |       |           |          |        |              |                |         |       |
| 50-N150G       | AJKL    | Yes      | Yes  | Nitrile | Green | 15 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Flocked | S-2XL |
| 50-N160B       | AJK     | Yes      | No   | Nitrile | Blue  | 15 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Flocked | S-2XL |
| 50-N160G       | AJK     | Yes      | Yes  | Nitrile | Green | 15 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Flocked | S-2XL |





# Supported Blended Polymer

Gearbox Assembly / General Handling / Handling Small Castings Handling of Small Components / Light Metal Fabrication / Parts Handling / Maintenance







▲ 56-633



MaxiChem<sup>®</sup>

- Lightweight design provides high dexterity and sensitivity - Micro-cup non-slip grip provides enhanced grip in wet and oily conditions - Tailored cuff enhances fit for superior control

Designed and developed for those working with chemicals who require higher levels of protection

| STYLE NUMBER 🛆 | EN 374 | EN 388 | CFIA | POLYMER | POLYMERCOLOR | GRIPCOLOR | COATINGCOVERAGE | CUFF     | LENGTH | CONSTRUCTION | GRIP PATTERN | LINING          | SIZES |
|----------------|--------|--------|------|---------|--------------|-----------|-----------------|----------|--------|--------------|--------------|-----------------|-------|
| 56-630         | AKL    | 4121   | Yes  | Nitrile | Green        | Black     | Full            | Gauntlet | 12"    | Supported    | Non-Slip     | Nylon           | S-2XL |
| 56-633         | AKL    | 4342   | No   | Nitrile | Green        | Black     | Full            | Gauntlet | 12"    | Supported    | Non-Slip     | Engineered Yarn | S-2XL |
| 56-635         | AKL    | 4121   | Yes  | Nitrile | Green        | Black     | Full            | Gauntlet | 14"    | Supported    | Non-Slip     | Nylon           | S-2XL |



# Neoprene Flock Lined Canners



52-3665 -Provides superior protection from a wide range of chemicals such as acids, caustics, solvents Raised diamond pattern for enhanced grip in wetor dry conditions



52-3670 - Heavyweight for enhanced protection Raised diamond pattern for enhanced grip in wet or dry conditions

Cleaning / Laboratory Analysis / Refining - Oil and Petrol Petrochemicals / Specialty Chemicals

| STYLE NUMBER 🛆 | EN 374 | 21 CFR | CFIA | POLYMER             | COLOR       | THICKNESS | CUFF     | LENGTH | CONSTRUCTION | GRIP PATTERN   | LINING  | SIZES |
|----------------|--------|--------|------|---------------------|-------------|-----------|----------|--------|--------------|----------------|---------|-------|
| 52-3665        | AKL    | Yes    | No   | Neoprene            | Black       | 28 mil    | Straight | 12"    | Unsupported  | Raised Diamond | Flocked | S-XL  |
| 52-3670        | AKL    | Yes    | No   | Neoprene over Latex | Blue/Yellow | 28 mil    | Straight | 12"    | Unsupported  | Raised Diamond | Flocked | S-3XL |
| 52-3672        |        | Yes    | No   | Neoprene over Latex | Blue/Yellow | 19 mil    | Straight | 12"    | Unsupported  | Raised Diamond | Flocked | S-XL  |
| 52-3671        | AKL    | Yes    | No   | Neoprene over Latex | Blue/Yellow | 28 mil    | Straight | 12"    | Unsupported  | Honeycomb      | Flocked | S-2XL |







58-8030 - Interlock lining dries quickly and offers better dexterity - Single dipped construction



58-8015R Single dipped construction Semi rough finish provides better grip in wet conditions



HVO1015 - Air infused foam provides impact protection - Interlock lining dries quickly and offers better dexterity



58-8120DD - Double-dipped coating for superior liquid protection and extended wear Sandy finish offers

better grip in wet conditions



58-8035DD - Double-dipped coating for superior liquid protection and extended wear - Jersey liner provides better comfort



1SP8718 - Single dipped construction - Extended length provides additional forearm coverage

# Great for oily and wet conditions

| STYLE NUMBER | EN 388 | POLYMER | COLOR         | CUFF       | LENGTH | CONSTRUCTION             | GRIP PATTERN △ | LINING    | SIZES | PROP 65     |
|--------------|--------|---------|---------------|------------|--------|--------------------------|----------------|-----------|-------|-------------|
| 58-8015      | 4121XX | PVC     | Black         | Knit Wrist | 10"    | Supported, Single Dipped | Smooth         | Interlock | MENS  | -           |
| 58-8030      | 4121XX | PVC     | Black         | Straight   | 12"    | Supported, Single Dipped | Smooth         | Interlock | MENS  | -           |
| 58-8040      | 4121XX | PVC     | Black         | Straight   | 14"    | Supported, Single Dipped | Smooth         | Interlock | MENS  | -           |
| 1047         | -      | PVC     | Black         | Straight   | 14"    | Supported, Single Dipped | Smooth         | Interlock | L     | <u></u> C&R |
| 1SP8718      | -      | PVC     | Black         | Straight   | 18"    | Supported, Single Dipped | Smooth         | Interlock | L     | <b></b> C   |
| 58-8060      | 4121XX | PVC     | Black         | Straight   | 18"    | Supported, Single Dipped | Smooth         | Interlock | MENS  | -           |
| 1087         | -      | PVC     | Black         | Straight   | 18"    | Supported, Single Dipped | Smooth         | Interlock | L     | <u></u> C&R |
| 58-8015R     | 4121XX | PVC     | Black         | Knit Wrist | 10"    | Supported, Single Dipped | Semi-Rough     | Interlock | MENS  | -           |
| 58-8030R     | 4121XX | PVC     | Black         | Straight   | 12"    | Supported, Single Dipped | Semi-Rough     | Interlock | MENS  | -           |
| 1027R        | -      | PVC     | Black         | Straight   | 12"    | Supported, Single Dipped | Semi-Rough     | Interlock | L     | <u></u> C&R |
| 1027RF       | -      | PVC     | Black         | Straight   | 12"    | Supported, Single Dipped | Rough          | Interlock | L     | <u> </u>    |
| 1047RF       | -      | PVC     | Black         | Straight   | 14"    | Supported, Single Dipped | Rough          | Interlock | L     | <u></u> C&R |
| J1027RF      | -      | PVC     | Black         | Straight   | 12"    | Supported, Single Dipped | Rough          | Jersey    | L     | <u> </u>    |
| J1047RF      | -      | PVC     | Black         | Straight   | 14"    | Supported, Single Dipped | Rough          | Jersey    | L     | <u></u> C&R |
| HV01015      | 4131X  | PVC     | Hi-Vis Orange | Straight   | 14"    | Supported, Single Dipped | Rough          | Interlock | L-2XL | <u></u> C&R |
| 58-8035DD    | 4121XX | PVC     | Green         | Straight   | 14"    | Supported, Double-Dipped | Rough Acid     | Jersey    | MENS  | -           |
| 58-8120DD    | 4121XX | PVC     | Black         | Straight   | 10"    | Supported, Double-Dipped | Sandy          | Interlock | MENS  | -           |
| 58-8215DD    | -      | PVC     | Black         | Knit Wrist | 10"    | Supported, Double-Dipped | Sandy          | Jersey    | MENS  | -           |
| 1SP0712      | -      | PVC     | Black         | Straight   | 12"    | Supported, Double-Dipped | Sandy          | Jersey    | MENS  | <b></b> €   |
| 58-8230DD    | -      | PVC     | Black         | Straight   | 12"    | Supported, Double-Dipped | Sandy          | Jersey    | MENS  | -           |
| 58-8240DD    | -      | PVC     | Black         | Straight   | 14"    | Supported, Double-Dipped | Sandy          | Jersey    | MENS  | -           |
| 1SP1718      | -      | PVC     | Dark Green    | Straight   | 18"    | Supported, Double-Dipped | Sandy          | Jersey    | MENS  | <b></b> €   |
| 58-8362      | 4121XX | PVC     | Black         | Straight   | 12"    | Supported, Single Dipped | Sandy          | Jersey    | MENS  | -           |
| 58-8364      | 4121XX | PVC     | Black         | Straight   | 14"    | Supported, Single Dipped | Sandy          | Jersey    | MENS  | -           |
| 58-8431R     | 4121XX | PVC     | Red           | Straight   | 24"    | Supported, Single Dipped | Sandy          | Interlock | MENS  | -           |

L = MARNING: Cancer - www.P65Warnings.ca.gov β = MARNING: Reproductive Harm - www.P65Warnings.ca.gov L&β = MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov







58-7303 - Liquid proof - Foam insulated to keep hands warm and dry - Hi-Vis for enhanced hand visibility









58-8650 - Special PVC blend stays soft and flexible in cold applications - Rough finish provides good grip in wet and dry applications



58-8655 - Special PVC blend stays soft and flexible in oily applications Rough coated palm for enhanced grip

#### ProCoat® / XtraTuff™ Insulated Supported PVC

| STYLE NUMBER $\triangle$ | EN 374      | ANSI CUT   | EN 388 | POLYMER | COLOR         | CUFF       | LENGTH | CONSTRUCTION | GRIP PATTERN | LINING          | SIZES | PROP 65     |
|--------------------------|-------------|------------|--------|---------|---------------|------------|--------|--------------|--------------|-----------------|-------|-------------|
| 58-7303                  | -           | -          | -      | PVC     | Hi-Vis Orange | Knit Wrist | 11"    | Supported    | Smooth       | Foam            | MENS  | <u> </u>    |
| 58-7305                  | -           | -          | -      | PVC     | Hi-Vis Orange | Safety     | 10"    | Supported    | Smooth       | Foam            | MENS  | <b></b> C   |
| 58-8658DL                | AJK         | -          | 4121XX | PVC     | Blue          | Straight   | 12"    | Supported    | Rough        | Interlock/Terry | L-2XL | <u></u> C&R |
| 58-8658K                 | AJK         | A3         | 4342CX | PVC     | Blue          | Straight   | 12"    | Supported    | Rough        | Kevlar*         | M-XL  | <u></u> C&R |
| PermFlex* / Xtr          | aTuff™ Spec | cialty PVC | Blends |         |               |            |        |              |              |                 |       |             |
| 58-8650                  |             |            | 3121XX | PVC     | Brown         | Straight   | 10"    | Supported    | Rough        | Interlock       | S-XL  | -           |
| 58-8651                  |             |            | 3121XX | PVC     | Brown         | Straight   | 12"    | Supported    | Rough        | Interlock       | S-XL  | -           |
| 58-8655                  |             |            | 4121XX | PVC     | Blue          | Straight   | 10"    | Supported    | Rough        | Interlock       | S-XL  | -           |
| 58-8656                  |             |            | 4121XX | PVC     | Blue          | Straight   | 12"    | Supported    | Rough        | Interlock       | S-2XL | -           |
|                          |             |            |        |         |               |            |        |              |              |                 |       |             |

£ L= MARNING: Cancer - www.P65Warnings.ca.gov 

#= MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer - www.P65Warnings.ca.gov 

#= MARNING: Ca







56-AG585 - Superior grip in dry, wet and oily conditions - Seamless cotton liner for comfort and better fit



#### 57-8630R - Multi-dipped process provides fully liquid-

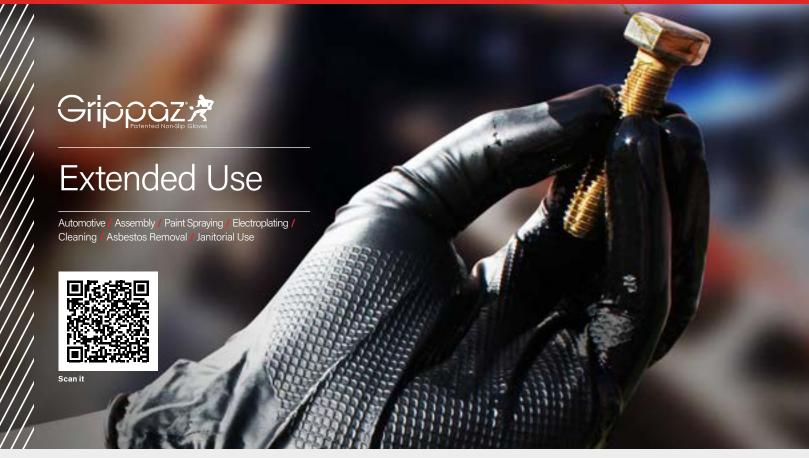
proof protection Jersey liner for enhanced comfort -Gauntlet cuff

# Advanced chemical protection

#### ActivGrip™ Nitrile Coated with MicroFinish Grip

| STYLE NUMBER $\triangle$ | EN 374      | EN 388 | POLYMER  | COLOR | CUFF       | LENGTH | CONSTRUCTION            | GRIP PATTERN | LINING            | SIZES | PROP 65     |
|--------------------------|-------------|--------|----------|-------|------------|--------|-------------------------|--------------|-------------------|-------|-------------|
| 56-AG566                 | -           | 4121XX | Nitrile  | Green | Straight   | 12"    | Supported               | MicroFinish  | Interlock         | S-XL  |             |
| 56-AG567                 | -           | 4121XX | Nitrile  | Green | Straight   | 25"    | Supported               | MicroFinish  | Interlock         | S-XL  |             |
| 56-AG585                 |             | 4121XX | Nitrile  | Gray  | Straight   | 10"    | Supported               | MicroFinish  | Interlock         | XS-XL |             |
| 56-AG586                 | -           | 4121XX | Nitrile  | Gray  | Straight   | 12"    | Supported               | MicroFinish  | Interlock         | XS-XL |             |
| 56-AG588                 | -           | 4121XX | Nitrile  | Gray  | Safety     | 10"    | Supported               | MicroFinish  | Interlock         | S-XL  |             |
| ChemGrip™ Ne             | oprene Co   | ated   |          |       |            |        |                         |              |                   |       |             |
| 1SN2510                  | AJKL        | -      | Neoprene | Black | Knit Wrist | 10"    | Supported, Multi-Dipped | Smooth       | Jersey            | L     | <u></u> C&R |
| 57-8630R                 | AJKL        | 3121XX | Neoprene | Black | Straight   | 12"    | Supported, Multi-Dipped | Etched       | Brushed Interlock | L     |             |
| 1SN2537                  | AJKL        | 3121XX | Neoprene | Black | Straight   | 14"    | Supported, Multi-Dipped | Etched       | Brushed Interlock | L     | <u></u> C&R |
| 1SN2539                  | AJKL        | 3121XX | Neoprene | Black | Straight   | 18"    | Supported, Multi-Dipped | Etched       | Brushed Interlock | L     | <u></u> C&R |
| 57-8653R                 | AJKL        | 3121XX | Neoprene | Black | Straight   | 18"    | Supported, Multi-Dipped | Etched       | Foam              | M-L   |             |
| Unsupported I            | Butyl Glove | S      |          |       |            |        |                         |              |                   |       |             |
| 1UB0007                  | -           | -      | Butyl    | Black | Straight   | 14"    | Unsupported             | Smooth       | Unlined           | XS-XL |             |
| 1UB0007R                 | -           | -      | Butyl    | Black | Straight   | 14"    | Unsupported             | Rough        | Unlined           | XS-XL |             |
| 1UB0014                  | -           | -      | Butyl    | Black | Straight   | 14"    | Unsupported             | Smooth       | Unlined           | S-XL  |             |
| 1UB0014R                 | -           | -      | Butyl    | Black | Straight   | 14"    | Unsupported             | Rough        | Unlined           | XS-XL |             |
| 1UB0025R                 | -           | -      | Butyl    | Black | Straight   | 14"    | Unsupported             | Rough        | Unlined           | S-XL  |             |
|                          |             |        |          |       |            |        |                         |              |                   |       |             |







#### 67-306

- Chemical resistant - Latex-free - Fish scale surface
- for wet and dry grip - Amazing fit



#### 67-308

- Latex-free - Fish scale surface for wet and dry grip - Suitable for all food types - Bagged for food environments



#### 67-307

- Chemical resistant - Latex-free - Fish scale surface for wet and dry grip - Flexible, snug fit

# Ambidextrous Fish Scale Pattern Gives Superior Grip

Grippaz® Technology features a fish scale pattern that provides unparalleled grip performance. Grippaz® gloves are ergonomically designed to provide traction grip on the outside and inside of the glove.





#### 67-246

- Chemical resistant - Latex-free - Fish scale surface for wet and dry grip -Superb snug fit Also available in orange:

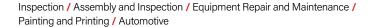
67-246

| STYLE NUMBER | 21 CFR | CFIA | GRADE      | THICKNESS ▽ | COLOR  | GRIP PATTERN | POWDER      | SIZES | BOX COUNT |
|--------------|--------|------|------------|-------------|--------|--------------|-------------|-------|-----------|
| 67-308       | Yes    | No   | Food       | 8 mil       | Blue   | Fish Scale   | Powder-Free | M-3XL | 48        |
| 67-307       | Yes    | No   | Industrial | 7 mil       | Orange | Fish Scale   | Powder-Free | S-3XL | 50        |
| 67-246       | Yes    | No   | Industrial | 6 mil       | Black  | Fish Scale   | Powder-Free | S-2XL | 50        |
| 67-256       | Yes    | No   | Industrial | 6 mil       | Orange | Fish Scale   | Powder-Free | S-2XL | 50        |
| 67-306       | Yes    | No   | Jan San    | 6 mil       | Yellow | Fish Scale   | Powder-Free | S-2XL | 48        |
|              |        |      |            |             |        |              |             |       |           |



# **Ambi-dex**Nitrile Single-Use













▲ 63-332PF



▲ 63-732PF



▲ 63-632PF



**▲** 2940



▲ 63-230PF



▲ 2920

For general duty applications, dirt and oil

| STYLE NUMBER | 21 CFR | CFIA | GRADE      | THICKNESS | COLOR        | GRIP PATTERN $	riangle$ | POWDER      | SIZES  | BOX COUNT |
|--------------|--------|------|------------|-----------|--------------|-------------------------|-------------|--------|-----------|
| 63-338PF     | Yes    | No   | Industrial | 8 mil     | Blue         | Textured                | Powder-Free | S-XL   | 50        |
| 2940         | Yes    | No   | Industrial | 7 mil     | Orange       | Textured                | Powder-Free | S-3XL  | 90        |
| 63-336PF     | Yes    | No   | Industrial | 6 mil     | Blue         | Textured                | Powder-Free | S-XL   | 100       |
| 63-332       | Yes    | No   | Industrial | 5 mil     | Blue         | Textured                | Powdered    | S-2XL  | 100       |
| 63-332PF     | Yes    | No   | Industrial | 5 mil     | Blue         | Textured                | Powder-Free | XS-2XL | 100       |
| 63-732PF     | Yes    | No   | Industrial | 5 mil     | Black        | Textured                | Powder-Free | S-XL   | 100       |
| 63-632PF     | Yes    | No   | Industrial | 4 mil     | Black        | Textured                | Powder-Free | S-XL   | 100       |
| 1UH0004N     | Yes    | No   | Food       | 4 mil     | Hi-Vis green | Textured                | Powder-Free | S-2XL  | 100       |
| 63-532PF     | Yes    | No   | Food       | 4 mil     | Blue         | Textured                | Powder-Free | S-2XL  | 100       |
| 63-230PF     | Yes    | No   | Food       | 3 mil     | Blue         | Textured                | Powder-Free | S-XL   | 100       |
| 2920         | Yes    | No   | Industrial | 5 mil     | Black        | Textured                | Powder-Free | S-2XL  | 100       |
| 2910         | Yes    | No   | Industrial | 4 mil     | Blue         | Textured                | Powder-Free | XS-2XL | 100       |







#### 2550

- Powder-free for clean comfort and superior tactile sensitivity - Fully textured palm and

- Fully textured palm and finger provides a good grip in wet or dry environments

# Added Strength for Demanding Jobs

#### Ambi-Thix® Extra-Thick Latex

| STYLE NUMBER | 21 CFR | CFIA | GRADE | THICKNESS | COLOR | GRIP PATTERN | POWDER      | SIZES | BOX COUNT |
|--------------|--------|------|-------|-----------|-------|--------------|-------------|-------|-----------|
| 2550         | Yes    | No   | Exam  | 14 mil    | Blue  | Textured     | Powder-Free | S-2XL | 50        |



# Latex Single-Use

Laboratory Applications / Cleaning / Inspection / Production / Light Duty Applications



#### INDUSTRIAL GRADE

Applications: Production Inspection Cleaning

#### PREMIUM GRADE

Applications: Laboratories Inspection Examinations Pharmacy

#### Ambi-dex® Latex

| STYLE NUMBER | 21 CFR | CFIA | GRADE      | THICKNESS | COLOR   | GRIP PATTERN | POWDER      | SIZES | BOX COUNT |
|--------------|--------|------|------------|-----------|---------|--------------|-------------|-------|-----------|
| 2850         | Yes    | No   | Industrial | 7 mil     | Natural | Textured     | Powder-Free | S-XL  | 100       |
| 62-322PF     | Yes    | No   | Industrial | 5 mil     | Natural | Textured     | Powder-Free | XS-XL | 100       |
| 62-321PF     | Yes    | No   | Premium    | 5 mil     | Natural | Textured     | Powder-Free | S-XL  | 100       |





64-V77BPF - Offers heavy-duty protection without sacrificing comfort, fit and dexterity



64-V2000PF - Optimal combination of comfort, fit, flexibility, tactile sensitivity and performance



64-435PF - Powder-free for clean comfort and superior tactile sensitivity - Heavy-duty protection for additional strength and liquid run-off



64-346PF - Have the look, fit and feel of latex without the concern of natural rubber latex proteins

| Allibi dex riedy | y Duty V  | y.      |            |           |       |              |             |       |           |             |
|------------------|-----------|---------|------------|-----------|-------|--------------|-------------|-------|-----------|-------------|
| STYLE NUMBER     | 21 CFR    | CFIA    | GRADE      | THICKNESS | COLOR | GRIP PATTERN | POWDER      | SIZES | BOX COUNT | PROP 65     |
| 64-435PF         | Yes       | No      | Premium    | 5 mil     | White | Smooth       | Powder-Free | S-XL  | 100       | <u></u> C&R |
| 64-V77BPF        | Yes       | No      | Industrial | 5 mil     | Blue  | Smooth       | Powder-Free | S-XL  | 100       | <u></u> C&R |
| Ambi-dex* Vinyl  |           |         |            |           |       |              |             |       |           |             |
| 64-V2000         | Yes       | No      | Industrial | 4 mil     | White | Smooth       | Powdered    | S-2XL | 100       | <u></u> C&R |
| 64-V2000PF       | Yes       | No      | Industrial | 4 mil     | White | Smooth       | Powder-Free | S-2XL | 100       | <u></u> C&R |
| Ambi-dex® Non-   | Latex Syr | nthetic |            |           |       |              |             |       |           |             |
| 64-346PF         | Yes       | No      | Industrial | 4 mil     | White | Smooth       | Powder-Free | S-XL  | 100       | <u></u> C&R |
|                  |           |         |            |           |       |              |             |       |           |             |





# Liquid Splash Protection

Scan it



# **Foot Protection**



| Boss° Fo    | ot Prot | ection |           |        | FEAT         | URES           |         |       |
|-------------|---------|--------|-----------|--------|--------------|----------------|---------|-------|
| STYLENUMBER | GRADE   | COLOR  | MATERIAL  | LENGTH | STEEL<br>TOE | STEEL<br>SHANK | CLOSURE | SIZES |
| 383-890     | Premium | Black  | Polyblend | 16"    | •            | •              | Slip-On | 6-14  |
| 380-800     | Premium | Black  | PVC       | 16"    |              |                | Slip-On | 6-14  |
| 380-900     | Premium | White  | PVC       | 16"    |              |                | Slip-On | 6-14  |

▲ 380-900





# Safety Goggles











|                 |               |                                |               | S           | TANDARDS M | ET              |           |                      |                  |                 |         |
|-----------------|---------------|--------------------------------|---------------|-------------|------------|-----------------|-----------|----------------------|------------------|-----------------|---------|
| STYLE           | LENS          | COATING                        | FRAME         | ANSI Z87.1+ | CSAZ94.3   | ANSI D3 DROPLET | BASECURVE | VENTS                | FRAME MATERIAL   | HEADBAND        | PROP 65 |
| 251-63-0520-RHB | Clear         | Anti-Scratch / Fogless*3Sixty* | Dark Green    | •           |            | •               | 6         | Indirect ventilation | TPR              | Neoprene Rubber | ⚠R      |
| 251-5300-400    | Clear         | Anti-Scratch, Anti-Fog         | Light Blue    | •           |            |                 | 5.75      | Indirect ventilation | PVC              | Elastic         | ▲R      |
| 251-60-0020     | Clear         | Anti-Scratch / Fogless 3Sixty  | <b>□</b> Gray | •           |            | •               | 5         | Indirect ventilation | Synthetic Rubber | Elastic         | ▲R      |
| 251-60-000V     | <b>□</b> Gray | -                              | -             | •           |            |                 | -         | -                    | Polycarbonate    | -               | ⚠R      |
| 248-5190-400B   | Clear         | Anti-Scratch, Anti-Fog         | Clear         |             |            | •               | Flat      | Indirect ventilation | Vinyl            | Elastic         | ıR      |
|                 |               |                                |               |             |            |                 |           |                      |                  |                 |         |

# Face Shields and Brackets









Scan it

# Liquid Splash Protection Kits

# KIT 1

Petrochemical Industries / Sanitation & Janitorial / Sewer & Water Works / Heavy-Duty Industrial Plant Maintenance

# KIT 2

Hydroblast & Pressure Washing / Construction & Shipyards / Janitorial / Agricultural Chemical Spraying / Industrial Plant Maintenance



# Food SAFETY

This section of the catalog contains PPE commonly used in food manufacturing, processing and handling applications where both worker safety and food safety are essential.

Gloves and sleeves are used to help protect workers against cuts, heat or cold exposure. They are also used to protect against liquid and chemical splash as well as immersion.

Items like bouffants, beard covers and single-use gloves are pivotal in the most important task of food safety – keeping the product from being contaminated.

Other PPE products – including eye and hearing protection, boots, aprons and clothing – focus on worker safety, helping protect workers from dangerous noise and fluid splash or bone shards during the manufacturing process.

#### Gloves and Sleeves

Gloves and sleeves from PIP\* provide a wide range of protective properties; from disposable gloves that help prevent product contamination while keeping hands clean and dry, to unsupported and supported polymer gloves that provide chemical, liquid and thermal protection, to seamless knit gloves that provide high-level cut protection. PIP\* tests products to be compliant with U.S. and European standards to ensure worker confidence and safety.

- > ANSI/ISEA 105-2016 is the U.S. standard for specific performance properties related to mechanical protection, including cut, puncture and abrasion resistance.
- > EN ISO 374-1:2016 addresses terminology and performance requirements for chemical risks.

#### Food Safety Specifications

Food Safety Specifications – The Code of Federal Regulations Title 21 (21 CFR) contains rules established by the U.S. Food and Drug Administration (FDA) that are organized into more than 200 parts. Parts 174 and 177 relate to items used in food processing, manufacturing, preparation and handling.

Part 174 addresses specifications related to "items that come into contact with food as part of packaging, holding, or processing, but are not intended to be added directly to, become a component, or have a technical effect in or on the food" as Indirect Food Additives. Because gloves, in particular, come into contact with food during production, the materials used in making protective gloves and sleeves are included in this group. Part 177 addresses specifications related to materials or polymers. All the gloves and sleeves that PIP recommends for food contact are synthetic and polymer-based.

Product noted within this catalog as 21 CFR complaint are deemed to be made from compliant materials.



# THE #1 TRUSTED BRAND FOR HIGH-RISK FOOD INDUSTRY WORKERS

Made in the USA, Claw Cover® gloves and sleeves are designed to provide high-level cut protection while complying with both U.S. and Canadian standards for food contact. Claw Cover® gloves and sleeves are launderable and can be used for operations where direct, indirect and incidental contact with food may occur.



# EXTREME CUT PROTECTION FOR FOOD PROCESSING

US Mesh® is the only choice for serious users in Food Safety. This preferred line of steel mesh gloves, sleeves and garments delivers maximum cut protection and significant protection against stabs and punctures for Food Processing operations.





PROTECT FOOD WORKERS FROM EXTREME CUT HAZARDS

Butchering / Cleaning / Food Preparation / Knife Sharpening







**21** CFR





**21** CFR

#### USM-1105

- Original adjustable closure with sewn-on web strap and snap, side split for easy donning and doffing
- 4-ring joined to protect against knife stabs and punctures
- Ergonomically constructed for maximum wearer comfort and safety
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

#### USM-1147

- Metal spring is self-adjusting to the right fit
- All metal design features a fully-enclosed spring at the wrist for a secure, comfortable fit
- 4-ring joined to protect against knife stabs and punctures
- Ergonomically constructed for maximum wearer comfort and safety
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

#### USM-1180

- Steel prong for a fully adjustable, comfortable fit
- Premium 4-ring hook ups on all glove seams for the ultimate in strength and puncture resistance
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



- Original adjustable closure with sewn-on web strap and snap, side split for easy donning and doffing
- 7 mm steel rings which are more easily recognized by metal detectors
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



- Original adjustable closure with two replaceable web

- Premium 4-ring hook ups on all glove seams for the

- Mid-length cuff for extended coverage of the wrist

- Compliant with FDA 21 CFR 177.2800 and approved for

ultimate in strength and puncture resistance

21

# **21** CFR

#### USM-1547

- Metal self-adjusting, spring for the right fit, fully enclosed in mesh to avoid pinches
- Max-length cuff with an all metal design features a fully-enclosed spring at the wrist and forearm for a secure, comfortable fit
- Stiffeners in cuff to keep cuff in place on arm
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### USM-1350

- An additional layer of metal mesh between index and middle finger to reinforce that area often used when working with meat hooks
- Mid-length cuff extends protection over wrist, with two adjustable straps for customized fit
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



**21** CFR

#### USM-3105

- Wrist-to-shoulder sleeve includes an adjustable chest strap that provides a custom fit and keeps the sleeve in position for all-day wear
- Web cuff at the wrist includes adjustable snap closure
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

#### Hand Protection

USM-1305

direct food contact

straps with snap closure

| Tidila i Totootion |       |                                     |                             |            |         |
|--------------------|-------|-------------------------------------|-----------------------------|------------|---------|
| STYLE              | 21CFR | MATERIAL                            | CLOSURE                     | LENGTH     | SIZES   |
| USM-1105           | Yes   | 316L Surgical Grade Stainless Steel | Adjustable Snap Strap       | Wrist      | 2XS-3XL |
| USM-1147           | Yes   | 316L Surgical Grade Stainless Steel | Self-Adjusting Metal Spring | Wrist      | XS-XL   |
| USM-1180           | Yes   | 316L Surgical Grade Stainless Steel | Metal Steel Prong           | Wrist      | XS-2XL  |
| USM-1190           | Yes   | 316L Surgical Grade Stainless Steel | Adjustable Snap Strap       | Wrist      | XS-2XL  |
| USM-1305           | Yes   | 316L Surgical Grade Stainless Steel | Adjustable Snap Strap       | Mid-Length | XS-XL   |
| USM-1347           | Yes   | 316L Surgical Grade Stainless Steel | Self-Adjusting Metal Spring | Mid-Length | XS-XL   |
| USM-1350           | Yes   | 316L Surgical Grade Stainless Steel | Adjustable Snap Strap       | Mid-Length | XS-2XL  |
| USM-1380           | Yes   | 316L Surgical Grade Stainless Steel | Metal Steel Prong           | Mid-Length | XS-2XL  |
| USM-1547           | Yes   | 316L Surgical Grade Stainless Steel | Self-Adjusting Metal Spring | Max-Length | XS-XL   |
| USM-1580           | Yes   | 316L Surgical Grade Stainless Steel | Metal Steel Prong           | Max-Length | XS-2XL  |
| Arm Protection     |       |                                     |                             |            |         |
| USM-3105           | Yes   | 316L Surgical Grade Stainless Steel | Adjustable Snap Strap       | -          | S-2XL   |
|                    |       |                                     |                             |            |         |





# Metal Mesh Garments

# **Aprons**



#### USM-2100

- Stainless steel rings deliver the highest level of cut resistance available, plus significant protection against stabs and punctures
- Adjustable elastic straps help customize the fit - Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### USM-2107

- Stainless steel rings deliver the highest level of cut resistance available, plus significant protection against stabs and punctures
- All stainless steel front with 3-piece elastic strap set for customized fit - Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

# Shirt



#### USM-3315

- The neck slit makes it easy to take metal mesh t-shirt on and off
- Wrist-to-shoulder sleeves feature web cuffs with adjustable snap closure
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

# **Tunics**



#### USM-4300L

- Full body tunic provides protection from shoulders to knees, front and back
- The lightweight stainless steel wire allows for greater comfort without sacrificing durability or safety
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### USM-4352L

- Extended apron front and full back (24") provides full protection, with added belly guard for enhanced safety
- The lightweight stainless steel wire allows for greater comfort without sacrificing durability or safety
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### USM-4301TI

- 40% lighter than stainless steel allowing for a comfortable all-day use
- Full body construction to provide cut protection for upper torso and thighs - Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

| Apron |
|-------|
|-------|

| STYLE      | 21 CFR | MATERIAL                            | STRAPS                   | COVERAGE                                | ENHNACEMENTS   | SIZES   |
|------------|--------|-------------------------------------|--------------------------|---|----------------|---------|
| USM-2100   | Yes    | 316L Surgical Grade Stainless Steel | Adjustable Elastic Staps | -                                       | -              | 20 x 34 |
| USM-2107   | Yes    | 316L Surgical Grade Stainless Steel | Adjustable Elastic Staps | -                                       | -              | 20 x 34 |
| Shirt      |        |                                     |                          |   |                |         |
| USM-3315   | Yes    | 316L Surgical Grade Stainless Steel |                          | Wrist-to-Shoulder                       | Double-Sleeved | XS-3XL  |
| Tunic      |        |                                     |                          |   |                |         |
| USM-4300L  | Yes    | 316L Surgical Grade Stainless Steel | -                        | Upper Torso and Thighs                  | -              | S-3XL   |
| USM-4352L  | Yes    | 316L Surgical Grade Stainless Steel | -                        | Upper Torso and Thighs, and Belly Guard | -              | XS-2XL  |
| USM-4301TI | Yes    | Titanium wire                       |                          | Upper Torso and Thighs                  | -              | S-XL    |
|            |        |                                     |                          |   |                |         |



**IDEAL FOR** FOOD PROCESSING WORKERS

Cutting / Chopping / Trimming / Filleting







#### CC-D3

- A6 knit glove is ideal for applications where extremely sharp cutting instruments are used - ATA° fiber patch (A9) refinforces highest cut risk areas



ANSI



#### 13-131

- Lightweight cut resistant glove with antimicrobial treatment







- Lightweight cut resistant glove with antimicrobial treatment









#### 10-C6GY

- Highly durable 10-gauge cut resistant glove ideal for food processing - Compliant with FDA 21 CFR 177,2800 and approved for direct food contact

Available with extended cuff: 10-C6YEC



#### 10-C5HVOCMX

- Highly durable 10-gauge cut resistant glove ideal for food processing - Sta-COOL™ plating is cool against the skin
- Available in gray: 10-C5GYCMX



#### ANSI

### A6

#### 10-121

- Highly durable 10-gauge cut resistant glove ideal for food processing
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### ANSI



#### 7-221

- Highly durable 7-gauge cut resistant glove ideal for food processing
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### ANSI



- 13-121 - Lightweight cut resistant glove with antimicrobial treatment
- Compliant with FDA 21 CFR 177.2800 and approved for direct food contact



#### ANSI



#### 13-221

- Lightweight cut resistant glove with antimicrobial treatment - Compliant with FDA 21 CFR 177.2800 and approved for direct food contact

# MADE IN AMERICA

Cut Protection for Food Industry Workers™

#### Claw Cover® with HPPE Technology

| STYLE       | C#  | ANSI CUT | 21 CFR | MATERIAL                                 | COLOR         | CONSTRUCTION  | GAUGE | WEIGHT        | GRIP     | SIZES  |
|-------------|-----|----------|--------|--|---------------|---------------|-------|---------------|----------|--------|
| 10-191      | C19 | A9       | Yes    | HPPE/Steel Blend & Sta-COOL™ Plating     | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | XS-XL  |
| CC-D3       | -   | A9       | Yes    | HPPE / Steel Blend with ATA® Fiber Patch | Gray          | Seamless Knit | 7     | Heavyweight   | Uncoated | XS-XL  |
| 13-131      | C13 | A7       | Yes    | HPPE/Steel Blend & Sta-COOL™ Plating     | Gray          | Seamless Knit | 13    | Lightweight   | Uncoated | XS-2XL |
| 13-231      | C13 | A7       | Yes    | HPPE/Steel Blend & Sta-COOL™ Plating     | White         | Seamless Knit | 13    | Lightweight   | Uncoated | S-XL   |
| 10-C6GYEC   | -   | A7       | Yes    | HPPE/Steel Blend                         | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | S-XL   |
| 10-C6GY     | C6  | A7       | Yes    | HPPE/Steel Blend                         | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | S-2XL  |
| 10-C5HVOCMX | -   | A7       | Yes    | HPPE/Steel Blend & Sta-COOL™ Plating     | Hi-Vis Orange | Seamless Knit | 10    | Medium Weight | Uncoated | S-3XL  |
| 10-121      | C3  | A6       | Yes    | HPPE/Steel Blend                         | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | S-2XL  |
| 7-221       | C4  | A6       | Yes    | HPPE/Steel Blend                         | White         | Seamless Knit | 7     | Heavyweight   | Uncoated | XS-2XL |
| 13-121      | C2  | A5       | Yes    | HPPE/Steel Blend                         | Gray          | Seamless Knit | 13    | Lightweight   | Uncoated | XS-2XL |
| 13-221      | C2  | A5       | Yes    | HPPE/Steel Blend                         | White         | Seamless Knit | 13    | Lightweight   | Uncoated | S-XL   |
| 10-131      | -   | A8       | Yes    | High-Tenacity Poly/Steel Blend           | Gray          | Seamless Knit | 10    | Medium Weight | Uncoated | XS-2XL |
| 10-231      | -   | A8       | Yes    | High-Tenacity Poly/Steel Blend           | White         | Seamless Knit | 10    | Medium Weight | Uncoated | XS-2XL |





# PolyKor<sup>®</sup> AFFORDABLE PROTECTION

OPTIMIZED FOR FOOD APPLICATIONS

Cutting / Chopping / Trimming / Filleting





#### 22-600

- Heavy-duty cut resistant glove with antimicrobial treatment - Complies with FDA food handling requirements

21 CFR, Part 177





#### 22-600BK

- Heavy-duty cut resistant glove with antimicrobial treatment Complies with FDA food handling requirements

21 CFR, Part 177"





#### A9

#### 22-601

- Siligrip coated palm provides a secure wet and dry grip
- Stands up to light solvents, proteins, fats and blood





#### 22-615 - Siligrip coated palm

provides a secure wet and dry grip Stands up to light solvents, proteins, fats and blood





22-650 - Highly durable 7-gauge cut resistant glove ideal for food processing - Complies with FDA food handling requirements

21 CFR, Part 177





#### 22-720

- Medium weight cut resistant glove with antimicrobial treatment - Complies with FDA food handling requirements 21 CFR, Part 177





14-ASP700 Medium weight cut resistant glove ideal for food processing - Complies with FDA food handling requirements 21 CFR, Part 177



ANSI

#### Α4

#### 22-730

- Lightweight cut resistant glove ideal for food processing
- Complies with FDA food handling requirements 21 CFR, Part 177

# Engineered protection for food applications

#### Claw Cover\* with PolyKor\* Technology

| STYLE     | ANSI CUT | 21 CFR | MATERIAL                       | COLOR         | CONSTRUCTION                              | GAUGE | WEIGHT        | GRIP     | SIZES  |
|-----------|----------|--------|--------------------------------|---------------|---|-------|---------------|----------|--------|
| 14-ASP700 | A5       | Yes    | Claw Cover* made with PolyKor* | Salt & Pepper | Seamless Knit                             | 7     | Heavyweight   | Uncoated | S-XL   |
| 22-600    | A9       | Yes    | Claw Cover* made with PolyKor* | White         | Seamless Knit                             | 7     | Heavyweight   | Uncoated | XS-XL  |
| 22-600BK  | A9       | Yes    | Claw Cover* made with PolyKor* | Black         | Seamless Knit                             | 7     | Heavyweight   | Uncoated | S-L    |
| 22-601    | A9       | Yes    | Claw Cover* made with PolyKor* | White         | Seamless Knit, Hand Specific              | 7     | Heavyweight   | Silicone | S-XL   |
| 22-615    | A9       | Yes    | Claw Cover* made with PolyKor* | White         | Seamless Knit, Half Finger, Hand Specific | 7     | Heavyweight   | Silicone | S-XL   |
| 22-650    | A7       | Yes    | Claw Cover* made with PolyKor* | Blue          | Seamless Knit                             | 7     | Heavyweight   | Uncoated | XS-XL  |
| 22-720    | A6       | Yes    | Claw Cover* made with PolyKor* | White         | Seamless Knit                             | 10    | Medium Weight | Uncoated | XS-XL  |
| 22-730    | A4       | Yes    | Claw Cover* made with PolyKor* | White         | Seamless Knit                             | 13    | Lightweight   | Uncoated | XS-2XL |
|           |          |        |                                |               |   |       |               |          |        |





# yneema

UNPARALLELED COMFORT, COOLNESS AND PROTECTION PLUS MULTI-COLOR OFFERING

Filleting / Trimming / Chopping / Cutting





## 22-780

- Ideal for applications where extremely sharp cutting instruments are used
- Complies with FDA food handling requirements 21 CFR, Part 177





22-760G - Highly durable 10-gauge cut resistant glove ideal for food processing - Complies with FDA food handling requirements 21 CFR, Part 177



#### ANSI Α7

# 22-901

- Secure grip in wet and dry environments
- UV stable, will not
- degrade over time Complies with FDA food handling requirements 21 CFR, Part 177





#### 22-765OR

- Heavyweight protection with the comfortable fit of a lightweight glove - Complies with FDA food handling requirements 21 CFR, Part 177





#### 17-DA700

- Heavyweight protection with resistance to light heat and spark - Superior chemical resistance to acids, alkali and organic solvents



#### **HIGH CUT GLOVES**

- Excellent cut resistance protects
- against cuts and scrapes - Antimicrobial fiber has been shown to inhibit the growth of microorganisms
- Unparalleled comfort, fit and coolness



22-760BG

22-760BB



22-760GRN



22-760NP



22-760





22-760OR

22-760G

#### Claw Cover\* with Dyneema\* Technology

| STYLE          | ANSI CUT   | 21 CFR   | MATERIAL  | COLOR     | CONSTRUCTION                 | GAUGE | WEIGHT        | GRIP     | SIZES  | PROP 65  |
|----------------|------------|----------|---|-----------|------------------------------|-------|---------------|----------|--------|----------|
| 18-SD385       | A6         | Yes      | Claw Cover* made with Dyneema*                                      | Gray      | Seamless Knit, Extended Cuff | 7     | Heavyweight   | PVC      | L      | <u> </u> |
| 22-750         | A5         | Yes      | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 13    | Lightweight   | Uncoated | XS-XL  | -        |
| 22-750G        | A5         | Yes      | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>              | Gray      | Seamless Knit                | 13    | Lightweight   | Uncoated | XS-XL  | -        |
| 22-750NP       | A5         | Yes      | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Neon Pink | Seamless Knit                | 13    | Lightweight   | Uncoated | XS-XL  | -        |
| 22-751         | A5         | Yes      | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | White     | Seamless Knit, Hand Specific | 13    | Lightweight   | Silicone | S-XL   | -        |
| 22-754         | A4         | Yes      | Claw Cover* made with Dyneema*                                      | Gray      | Seamless Knit                | 13    | Lightweight   | Uncoated | S-XL   | -        |
| 22-760         | A7         | Yes      | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-XL  | -        |
| 22-760BB       | A7         | Yes      | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>              | Blue      | Seamless Knit                | 10    | Medium Weight | Uncoated | L      | -        |
| 22-760BG       | A7         | Yes      | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Lime      | Seamless Knit                | 10    | Medium Weight | Uncoated | L      | -        |
| 22-760G        | A7         | Yes      | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Gray      | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-XL  | -        |
| 22-760GRN      | A7         | Yes      | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Green     | Seamless Knit                | 10    | Medium Weight | Uncoated | L      | -        |
| 22-760NP       | A7         | Yes      | Claw Cover* made with Dyneema*                                      | Pink      | Seamless Knit                | 10    | Medium Weight | Uncoated | M-L    | -        |
| 22-7600R       | A7         | Yes      | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>              | Orange    | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-2XL | -        |
| 22-761         | A7         | Yes      | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Gray      | Seamless Knit, Hand Specific | 10    | Medium Weight | Silicone | S-XL   | -        |
| 22-7650R       | A5         | Yes      | Claw Cover <sup>®</sup> made with Dyneema <sup>®</sup>              | Orange    | Seamless Knit                | 10    | Medium Weight | Uncoated | XS-XL  | -        |
| 22-770         | A6         | Yes      | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 7     | Heavyweight   | Uncoated | XS-L   | -        |
| 22-780         | A9         | Yes      | Claw Cover* made with Dyneema*                                      | White     | Seamless Knit                | 7     | Heavyweight   | Uncoated | XS-XL  | -        |
| 22-900         | A7         | Yes      | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>              | Gray      | Seamless Knit                | 7     | Heavyweight   | Uncoated | XS-XL  | -        |
| 22-901         | A7         | Yes      | Claw Cover* made with Dyneema*                                      | Gray      | Seamless Knit, Hand Specific | 7     | Heavyweight   | Uncoated | S-XL   | -        |
| Claw Cover* wi | th ACP™ Dy | neema* ¯ | Technology  |           |                              |       |               |          |        |          |
| 17-DA700       | A4         | Yes      | Claw Cover <sup>®</sup> made with ACP™ / Dyneema <sup>®</sup> Blend | Gray      | Seamless Knit                | 7     | Heavyweight   | Uncoated | S-XL   | -        |
| 17-DA752       | A6         | Yes      | Claw Cover° made with ACP™ / Dyneema° Blend                         | Gray      | Seamless Knit, Extended Cuff | 10    | Medium Weight | Silicone | XS-2XL | -        |



# Claw Cover®

THE #1 TRUSTED BRAND FOR HIGH-RISK FOOD INDUSTRY WORKERS

Cutting / Chopping / Trimming / Filleting





### CS7GY-AC

- Protection against high cut hazards - Alligator clip securely keeps the sleeve up on the arm





- Protection against high cut hazards - Antimicrobial properties will not wash out of the fiber and will last the life of the sleeve

CS7LGY-AC





#### 7-21 - Protection against

high cut hazards - Alligator clip securely keeps the sleeve up on the arm





MS2696 - Protection against medium cut hazards - Antimicrobial properties will not wash out of the fiber and will last the life of the sleeve





### **A5**

#### MS-1097

- Protection against medium cut hazards

- Antimicrobial properties will not wash out of the fiber and will last the life of the sleeve

Also available with Alligator clip: MS-1097-AC





#### **HIGH CUT SLEEVES**

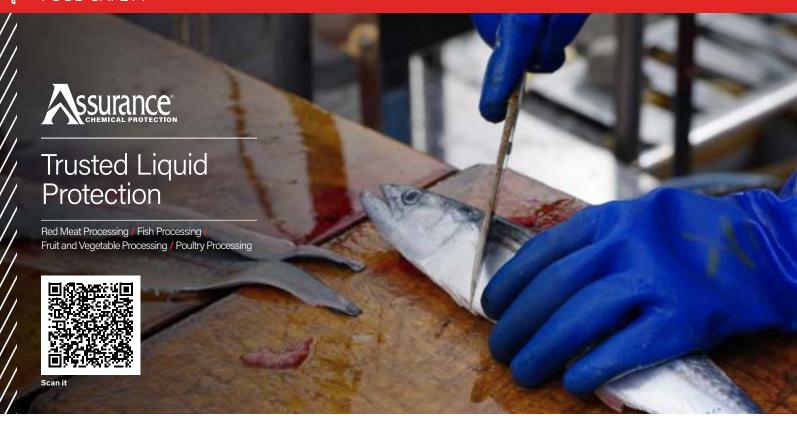
- Excellent cut resistance protects against cuts and scrapes
- Antimicrobial fiber has been shown to inhibit the growth of microoranisms
- Unparalled comfort, fit and coolness

Match these sleeves with 22-760 cut resistant gloves shown on previous page

#### Claw Cover\* Made with HPPE Technology

| STYLE           | ANSI CUT      | 21 CFR        | MATERIAL  | CONSTRUCTION  | PLY | TOP CUFF       | BOTTOM CUFF | COLOR        | STANDARD LENGTH |
|-----------------|---------------|---------------|---|---------------|-----|----------------|-------------|--------------|-----------------|
| MS-1097-AC      | A5            | Yes           | Claw Cover* made with HPPE  | Seamless Knit | 1   | Alligator Clip | Straight    | Blue         | 18" - 22"       |
| MS-1097         | A5            | Yes           | Claw Cover* made with HPPE  | Seamless Knit | 1   | Serged         | Straight    | Blue         | 22"             |
| MS2696          | A6            | Yes           | Claw Cover* made with HPPE  | Seamless Knit | 1   | Serged         | Straight    | Gray         | 14"             |
| CS7LGY-AC       | A7            | Yes           | Claw Cover* made with HPPE  | Seamless Knit | 1   | Alligator Clip | Straight    | Gray         | 22"             |
| CS7GY-AC        | A8            | Yes           | Claw Cover* made with HPPE  | Seamless Knit | 1   | Alligator Clip | Straight    | Gray         | 18"             |
| 7-21            | A6            | Yes           | Claw Cover* made with HPPE  | Seamless Knit | 1   | Serged         | Straight    | White        | 21"             |
| Claw Cover® Mad | le with Polyk | or° Technolog | у   |               |     |                |             |              |                 |
| 25-6            | A9            | Yes           | Claw Cover* made with PolyKor*  | Seamless Knit | 1   | Serged         | Straight    | White        | 18"             |
| Claw Cover® Mad | le with Dyne  | ema° / Dynee  | ma® Diamond Technology  |               |     |                |             |              |                 |
| 25-76GRN        | A7            | Yes           | Claw Cover <sup>*</sup> made with Dyneema <sup>*</sup>                    | Seamless Knit | 1   | Serged         | Straight    | Green        | 12"             |
| 25-76BB         | A7            | Yes           | Claw Cover* made with Dyneema*  | Seamless Knit | 1   | Serged         | Straight    | Bright Blue  | 12"             |
| 25-76BG         | A7            | Yes           | Claw Cover* made with Dyneema*  | Seamless Knit | 1   | Serged         | Straight    | Bright Green | 12"             |
| 25-76NP         | A7            | Yes           | Claw Cover* made with Dyneema*  | Seamless Knit | 1   | Serged         | Straight    | Neon Pink    | 12"             |
| 20-DAPBTOV      | A4            | Yes           | Claw Cover <sup>®</sup> made with ACP <sup>™</sup> / Dyneema <sup>®</sup> | Blousy        |     | Hook & Loop    | Thumb Hole  | Grav         | 22"             |

REPLACE STANDARD 18" LENGTH WITH ANY CUSTOM LENGTH FROM 10" - 24"





#### 48-L160Y

- Honeycomb pattern for enhanced grip
- Lightweight offers high dexterity and sensitivity





#### 52-3665

- Heavyweight for enhanced protection
- Raised diamond pattern provides added grip on wet or dry surfaces



### 52-3671

- Heavyweight for enhanced protection
- . Honeycomb pattern for enhanced grip



#### 47-L171N

- Raised diamond pattern provides added grip on wet or dry surfaces
- Unlined to reduce potential of product contamination



#### 47-L161B

- Raised diamond pattern provides added grip on wet or dry surfaces
- Unlined to reduce potential of product contamination



#### 50-N110G

- Lightweight to offer high dexterity and sensitivity
- Raised diamond pattern provides added grip on wet or dry surfaces

#### Assurance Unsupported Chemical Resistant Gloves

| STYLE    | EN 374 | 21 CFR | CFIA | POLYMER             | COLOR       | THICKNESS | CUFF     | LENGTH | CONSTRUCTION | GRIP PATTERN   | LINING  | SIZES  |
|----------|--------|--------|------|---------------------|-------------|-----------|----------|--------|--------------|----------------|---------|--------|
| 47-L161B | -      | Yes    | Yes  | Latex               | Blue        | 16 mil    | Rolled   | 12"    | Unsupported  | Raised Diamond | Unlined | S-XL   |
| 47-L171N | ABK    | Yes    | -    | Latex               | Natural     | 18 mil    | Straight | 12"    | Unsupported  | Raised Diamond | Unlined | S-XL   |
| 48-L160Y | -      | Yes    | -    | Latex               | Yellow      | 16 mil    | Straight | 12"    | Unsupported  | Raised Diamond | Unlined | S-2XL  |
| 50-N110G | ABK    | Yes    | Yes  | Nitrile             | Green       | 11 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Unlined | S-2XL  |
| 50-N160G | AJK    | Yes    | Yes  | Nitrile             | Green       | 15 mil    | Straight | 13"    | Unsupported  | Raised Diamond | Flocked | XS-2XL |
| 52-3665  | AKL    | Yes    | -    | Neoprene            | Black       | 28 mil    | Straight | 12"    | Unsupported  | Raised Diamond | Flocked | S-XL   |
| 52-3671  | AKL    | Yes    | -    | Neoprene over Latex | Blue/Yellow | 28 mil    | Straight | 12"    | Unsupported  | Honeycomb      | Flocked | S-XL   |





# Extended Use & Single-Use Hand Protection

**BUILT FOR LIQUID AND CONTACT PROTECTION** 

Food Processing / Food Service / Food Production

### **EXTENDED USE NITRILE DISPOSABLE GLOVES**

Unparalleled performance



### Grippaz\*

#### 67-308

- Globally patented internal and external fish scale grip pattern
- Engineered for handling
- animal fats and proteins Rip-stop design to lower risk of foreign material contamination

Patented fish scale pattern on inside and outside of the glove provides superior grip and toughness



### SINGLE-USE NITRILE **DISPOSABLE GLOVES**

Go-to quality and performance required for food processing and production



#### 63-332PF

- Textured grip provides a good grip in wet or dry environments
- Economical puncture resistance with great comfort, dexterity and tactile sensitivity



#### 63-3314PF

- Optimal combination of comfort, fit, flexibility, tactile sensitivity and performance
- Rolled cuff prevents liquid run-off

### **VINYL AND POLYETHYLENE DISPOSABLE GLOVES**

Lightweight and economical protection required for food service and preparation



#### 64-V2000PF

- Optimal combination of comfort, fit, flexibility, tactile sensitivity and performance Rolled cuff prevents
- liquid run-off
- Bagged for food environments



#### 2745

- Optimal combination of comfort, flexibility, and tactile sensitivity
- Contains no rubber latex proteins
- · Complies with FDA food handling requirements 21 CFR, Part 177

#### Grippaz\* Extended Use Nitrile Disposable Gloves

| STYLE                    | 21 CFR     | CFIA         | MATERIAL      | THICKNESS     | COLOR | GRIP PATTERN | POWDER      | SIZES  | BOX COUNT | GRIP PATTERN   | SIZES  | PROP 65     |
|--------------------------|------------|--------------|---------------|---------------|-------|--------------|-------------|--------|-----------|----------------|--------|-------------|
| 67-308                   | Yes        | -            | Nitrile       | 8 mil         | Blue  | Fish Scale   | Powder-Free | M-3XL  | 48        | Raised Diamond | S-XL   | -           |
| Ambi-Dex° Si             | ngle-Use N | litrile Disp | osable Glove  | s             |       |              |             |        |           |                |        |             |
| 63-230PF                 | Yes        | -            | Nitrile       | 3 mil         | Blue  | Textured     | Powder-Free | S-XL   | 100       | Raised Diamond | XS-2XL | -           |
| 63-332PF                 | Yes        | Yes          | Nitrile       | 5 mil         | Blue  | Textured     | Powder-Free | XS-2XL | 100       | Honeycomb      | S-XL   | -           |
| 63-338PF                 | Yes        | -            | Nitrile       | 8 mil         | Blue  | Textured     | Powder-Free | S-XL   | 50        | Raised Diamond | S-2XL  | -           |
| 63-532PF                 | Yes        | -            | Nitrile       | 4 mil         | Blue  | Textured     | Powder-Free | S-2XL  | 100       | Raised Diamond | S-XL   | -           |
| 63-3314PF                | Yes        | -            | Nitrile       | 6 mil         | Blue  | Textured     | Powder-Free | S-XL   | 50        | Raised Diamond | XS-2XL | -           |
| Ambi-Dex <sup>®</sup> Si | ngle-Use V | inyl & Poly  | yethylene Dis | posable Glove | s     |              |             |        |           |                |        |             |
| 64-V2000PF               | Yes        | -            | Vinyl         | 4 mil         | White | Smooth       | Powder-Free | XS-2XL | 100       | Raised Diamond | XS-2XL | <u></u> C&R |
| 65-543                   | Yes        | -            | Polyethylene  | 1 mil         | Clear | Embossed     | Powder-Free | XS-2XL | 100       | Raised Diamond | XS-2XL | -           |
|                          |            |              |               |               |       |              |             |        |           |                |        |             |



# Reusable Arm and Body Protection

Scan i









CFRZC-16WH-5PK Frock

- Aegis treated antimicrobial stops bacterial and fungal growth
- Raglan sleeves for more movement
- Military collar for a clean look
- Snaps at collar and bottom of zipper and coil zipper for easy donning
- ISO class 3-5
- ESD knit cuffs to help with grounding

### CC1245-74-5PK

#### Coverall

- Military collar with color coded hang loop
- Snaps at the top of zipper, leg hems and back of legs
- Raglan sleeves

#### CFR-60WH-5PK Frock

- Raglan sleeves for more movement
- Military collar for a clean look
- Snaps at front opening and sleeve hem for easy donning

#### CHB-75WH-20PK Bouffant

- Tricot white 21" bouffant cap
- Soft fabric for comfortability

# Reusable clothing that withstands 50-100 washes

#### Reusable Frocks

| Heusable Hocks     |       |              |  |         |              |                  |       |
|--------------------|-------|--------------|--|---------|--------------|------------------|-------|
| STYLE NUMBER       | COLOR | GARMENT      | CONFIGURATION  | CLOSURE | FABRIC       | ESD YARN PATTERN | SIZES |
| CFRZC-16WH-5PK     | White | Frock        | Military Collar, Zip Front, Knit Cuffs                                     | Zipper  | Altessa Grid | Grid             | S-3XL |
| CFR-60WH-5PK       | White | Frock        | Military Collar, Zip Front, Snap Cuffs                                     | Zipper  | Taffeta      | Non-ESD          | S-3XL |
| Reusable Coveralls |       |              |  |         |              |                  |       |
| CC1245-74WH-5PK    | White | Coverall     | Military Collar, Zip Front, Knit Cuffs, Snaps at leg hems and back of legs | Zipper  | Altessa Grid | Grid             | S-3XL |
| Reusable Boffants  |       |              |  |         |              |                  |       |
| CHB-75WH-20PK      | White | Bouffant Cap | Tricot White 21" Bouffant Cap  | -       | Tricot       | Non-ESD          | 21"   |





# Reusable **Aprons**

Protection against liquid splash and incidental contact

#### 200-20001

- High strength PVC layered material protects against liquid splashes and incidental contact
- Excellent resistance to chemicals, fats, oils and grease
- Excellent resistance to punctures and abrasion

#### UPC

- Excellent resistance to chemicals, fats, oils and grease
- Excellent resistance to punctures and abrasion
- Superior flexibility

▲ UPC **200-20001** 



# Reusable Sleeves

Offers extended protection against chemicals, fats, oils and grease

#### **UVB-8HS**

- Elastic at both ends for comfort
- Great for forearm coverage

#### Reusable Aprons and Sleeves

| STYLE     | 21 CFR | GARMENT | THICKNESS | CLOSURE    | MATERIAL | COLOR | SIZES                           | PACKAGING | PROP 65      |
|-----------|--------|---------|-----------|------------|----------|-------|---------------------------------|-----------|--------------|
| 200-08001 | Yes    | Apron   | 8 mil     | Tied Waist | Vinyl    | White | 35" x 45"                       | 72/case   | <u></u> C&R  |
| 200-12501 | -      | Apron   | 20 mil    | Tied Waist | Neoprene | Black | 35" x 45"                       | 48/case   | -            |
| 200-20001 | Yes    | Apron   | 20 mil    | Tied Waist | Vinyl    | White | 35" x 45"                       | 12/case   | <u> </u> C&R |
| UPB       | Yes    | Apron   | 8 mil     | Tied Waist | Vinyl    | Blue  | 35" x 45", 35" x 48", 35" x 55" | 72/case   | <u></u> C&R  |
| UPC       | Yes    | Apron   | 8 mil     | Tied Waist | Vinyl    | Clear | 35" x 45", 35" x 36"            | 72/case   | <u></u> C&R  |
| UPW       | Yes    | Apron   | 8 mil     | Tied Waist | Vinyl    | White | 35" x 45", 35" x 48"            | 72/case   | <u></u> C&R  |
| UUB       | Yes    | Apron   | 6 mil     | Tied Waist | Vinyl    | Blue  | 35" x 45", 35" x 48", 35" x 50" | 72/case   | <u></u> C&R  |
| UW-20     | Yes    | Apron   | 20 mil    | Tied Waist | Vinyl    | White | 35" x 45"                       | 36/case   | <u> </u> C&R |
| UVC-4HS   | Yes    | Sleeve  | 4 mil     | Elastic    | Vinyl    | Clear | 18"                             | 144/case  | <u> </u>     |
| UVB-8HS   | Yes    | Sleeve  | 8 mil     | Elastic    | Vinyl    | Blue  | 18"                             | 144/case  | <u></u> C&R  |

£=**⚠WARNING**: Cancer - www.P65Warnings.ca.gov R=**⚠WARNING**: Reproductive Harm - www.P65Warnings.ca.gov

£288 = ▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



Scan it

# Disposable Clothing

- 21 CFR Compliant
- Liquid-resistant yet breathable with high filtration efficiency
- Made from durable materials that aren't prone to shedding





C3802 Coverall - Elastic wrist and ankles keep dirt and debris out - Latex-free



C3818 Lab Coat - Snap button front for quick donning

- Full-length coverage to thigh
- Latex-free



C3817 Shirt - Snap button front for quick donning

- Professional collar



- Latex-free waist band for comfort
- Wide leg opening for easy donning
- Designed for a roomy fit



▲ UBC-1000 ▲ UB-1000

# Disposable Bouffants and Beard Covers

#### **UBC-1000**

- Elastic band for flexible fit
- Hair net available in a variety of sizes
- Lightweight nylon

#### **UB-1000**

- Elastic band for flexible fit
- Hair net available in a variety of sizes
- Lightweight polypropylene

| Die | posal | പല | $\cap$ | hina |
|-----|-------|----|--------|------|
|     |       |    |        |      |

| Diopodable | 0.009  | ,           |                       |                    |   |        |       |                    |           |
|------------|--------|-------------|-----------------------|--------------------|---|--------|-------|--------------------|-----------|
| STYLE      | 21 CFR | GARMENT     | CONFIGURATION         | CLOSURE            | MATERIAL  | SEAM   | COLOR | SIZES              | PACKAGING |
| UB-1000    | Yes    | Bouffant    | -                     | Elastic            | Spunbond Polypropylene  | -      | White | 18", 21", 24", 28" | 1000/case |
| UBC-1000   | Yes    | Beard Cover | -                     | Elastic            | Spunbond Polypropylene  | -      | White | 18", 21"           | 1000/case |
| UC-1000    | Yes    | Bouffant    | -                     | Elastic            | Nylon   | -      | White | 18", 21", 24", 28" | 1000/case |
| UCBC-1000  | Yes    | Beard Cover | -                     | Elastic            | Nylon   | -      | White | 19"                | 1000/case |
| C3802      | Yes    | Coverall    | Elastic Wrist & Ankle | Zipper             | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged | White | S-6XL              | 25/case   |
| C3818      | Yes    | Lab Coat    | -                     | Snap Front Closure | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged | White | M-5XL              | 30/case   |
| C3817      | Yes    | Shirt       | -                     | Snap Front Closure | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged | White | M-5XL              | 50/case   |
| C3816      | Yes    | Pants       | Elastic Waist         | -                  | Spunbond Polypropylene Double Layer / Melt Blown Polypropylene Triple Layer | Serged | White | M-5XL              | 50/case   |





## Hard Hats

#### Scan it



#### Dynamic<sup>®</sup> Whistler<sup>™</sup> Hard Hat

#### 280-HP241R

- Cap style hard hat with HDPE shell
- 4-point textile suspension
- Wheel ratchet adjustment



#### Dynamic® Bump Cap

#### 280-HP940

- Lightweight ventilated HDPE shell
- 4-point pin lock suspension
- Does not meet or tested to any safety standards

#### Hard Hats

| STYLE      | CLASS                | TYPE   | ANSI Z89.1 | CSA Z94-J-15 | SHELL MATERIAL | SUSPENSION    | SIZE ADJUSTMENT | BRIM     | PROP 65  |
|------------|----------------------|--------|------------|--------------|----------------|---------------|-----------------|----------|----------|
| 280-HP241R | Class E (NON-VENTED) | Туре І |            |              | HDPE           | 4-Point Nylon | Wheel Ratchet   | Standard | <u> </u> |
| 280-HP940  | •                    | -      |            |              | HDPE           | 4-Point Nylon | Pin Lock        | Standard |          |

£ L= MARNING: Cancer - www.P65Warnings.ca.gov 

#= MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer - www.P65Warnings

# Eyewear



#### ZENON Z12™ Metal Detectable **Rimless Safety Glasses** FogLess® 3Sixty

#### 250-01-0520

- Special nylon temples are metal detectable
- and X-ray detectable

250-01-0320

250-13-0020

- Specifically designed to mitigate product loss risk in food processing and production facilities



#### Zenon Z12™ **Extended Bridge Rimless Safety Glasses** Anti-Scratch/Fog

#### 250-01-0320

Clear

Clear

- Lightweight, rimless design provides all-day user comfort
- Thin, flexible temples provide a secure fit
- Meets ANSI Z87.1+ 2015 standards



#### Zenon Z11SM™ **Rimless Safety Glasses** Anti-Scratch

#### 250-00-0900

- Lightweight, rimless design provides all-day user comfort
- Thin, flexible temples provide a secure fit

Universal

Universal

- Meets ANSI Z87.1+ 2015 standards



#### Zenon Z-LYTE II™ **Rimless Safety Glasses** Anti-Scratch/Fog

#### 250-13-0020

- Modern wraparound lens style looks great on a variety of users

<u></u> C&R

\_\_\_C&R

- Thin temple provides a secure fit
- Meets ANSI Z87.1 +2015 standards

| Eyewear      |            |                  |       | STAND       | ARDS MET  |           |           |        |         |             |
|--------------|------------|------------------|-------|-------------|-----------|-----------|-----------|--------|---------|-------------|
| STYLE NUMBER | LENS       | COATING          | FRAME | ANSI Z87.1+ | CSA Z94.3 | BASECURVE | FIT       | BRIDGE | TEMPLE  | PROP 65     |
| 250-01-D520  | Clear      | FogLess* 3Sixty* | Blue  |             |           | 10        | Universal | Molded | Spatula | <u></u> C&R |
| 250-01-D553  | Light Blue | FogLess* 3Sixty* | Blue  | •           |           | 10        | Universal | Molded | Spatula | <u></u> C&R |
| 250-01-D020  | Clear      | FogLess* 3Sixty* | Blue  | •           |           | 10        | Universal | Molded | Spatula | <u> </u>    |
| 250-01-D053  | Light Blue | FogLess 3Sixty   | Blue  | •           |           | 10        | Universal | Molded | Spatula | <u> </u>    |
| 250-00-0900  | Clear      | Anti-Scratch     | Clear |             |           | 10        | Narrow    | Molded | Spatula | <u></u> C&R |

9.5

Clear

Clear

Anti-Scratch

Anti-Scratch / Anti-Fog

- *l*=<u>↑</u>WARNING: Cancer www.P65Warnings.ca.gov *l*=<u>↑</u>WARNING: Reproductive Harm www.P65Warnings.ca.gov
- £#= **MARNING**: Cancer and Reproductive Harm www.P65Warnings.ca.gov

Molded

Molded

Snatula

Snatula



# Headband



## **Dynamic**° **Spitfire**™ 263-NP111

- Dielectric headband reduces electrical hazards
- Smooth telescopic height adjustment for optimized comfort and seal
- Protection for moderate noise exposure



## **Dynamic**° **Hercules**™ 263-NP113

- Dielectric headband reduces electrical hazards
- Smooth telescopic height adjustment for optimized comfort and seal
- Protection for high noise exposure

#### Headbands

| STYLE NUMBER | NRR | TYPE   | DIELECTRIC | SIZE ADJUSTMENT | COLOR       |
|--------------|-----|--------|------------|-----------------|-------------|
| 270-NP111    | 24  | Banded | Yes        | Slide           | Black/Blue  |
| 270-NP113    | 27  | Banded | Yes        | Slide           | Black/Green |

## MAXIMUM HEARING PROTECTION





# Metal Detectable Ear Plugs



## Tapered shape for easy insertion

#### Mega Bullet<sup>™</sup> and Food Pro Bullet<sup>™</sup> Plus

- Regular size fits most ear canals
- Easy roll-down for quick and easy insertion
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation
- For use in the food industry



Hybrid foam plug and unique stem enable easy insertion

#### EZ-Twist<sup>™</sup> 267-HPF610D

- No need to roll down before fitting, ideal for use with dirty hands
- PowerSoft<sup>™</sup> Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation
- Traceable metal detectable (blue) style available for use in the food industry



Push-to-fit style reduces the risk of contamination

## **4-Flange Reusable** 267-HPR410D

- Self-sealing 4 flange TPR (thermoplastic rubber) for all-day use and secure sound attenuation
- Corded version offers removable cord
- Metal detectable version offers metal infused ear plugs and cord for more detectability
- Metal detectable cord is NOT removable (used for food industry)



Smooth, dirt-repellent surface can be cleaned using soap and water, maintaining the wearer's comfort and safety

## **4-Flange Reusable** 267-HPR-400D

- Self-sealing 4-flange TPR (thermoplastic rubber) ear plug tips pivot to align with the ear canal for secure sound attenuation
- Ridged stem make insertion easy
- Cord can be detached for added safety
   when working around machines

#### Ear Plugs

| Ear Plugs    |     |          |                              |                              |          |                  |        |            |             |
|--------------|-----|----------|------------------------------|------------------------------|----------|------------------|--------|------------|-------------|
| STYLE NUMBER | NRR | USE      | CORDING                      | MATERIAL                     | SIZE     | SHAPE            | COLOR  | DETECTABLE | PAIR / PACK |
| 267-HPF210D  | 32  | Single   | Blue Metal Detectable Cord   | PowerSoft™ Polyurethane Foam | Standard | Bullet           | Blue   | Yes        | 100 / Box   |
| 267-HPF610D  | 30  | Single   | Blue Metal Detectable Cord   | PowerSoft™ Polyurethane Foam | Standard | Cylinder Push-In | Blue   | Yes        | 100 / Box   |
| 267-HPR410D  | 27  | Reusable | Blue Metal Detectable Cord   | TPR (thermoplastic rubber)   | Standard | 4-flange         | Blue   | Yes        | 100 / Box   |
| 267-HPR400D  | 27  | Reusable | Orange Metal Detectable Cord | TPR (thermoplastic rubber)   | Standard | 4-flange         | Orange | Yes        | 100 / Box   |
| 267-HPF810D  | 33  | Single   | Blue Metal Detectable Cord   | PowerSoft™ Polyurethane Foam | Standard | Bullet           | Blue   | Yes        | 100 / Box   |
| 267-HPF910D  | 32  | Sinale   | Blue Metal Detectable Cord   | PowerSoft™ Polyurethane Foam | Standard | Contoured        | Blue   | Yes        | 100 / Box   |



Boss Rubber and PVC Safety Boots

Scan it



Cleaning / Power Washing / Liquid and Chemical Splash

#### 380-800

- Over-the-sock PVC construction
- Plain toe
- Energy-absorbing tread for all-day comfort

#### 383-890

- Polyblend material offers superior resistance to oils and grease
- Steel toe and shank
- Lug outsole design provide comfort and slip resistance

#### 382-910

- Over-the-sock PVC construction
- Steel t
- Energy-absorbing tread for all-day comfort

# Liquid Splash Protection Kits





HACCP Cleaning / Sanitation / High-Pressure Washing / Alkaline and Acid Cleaning



# Welding SAFETY

### Find the right product for the job

Every day, welders face extreme environments complete with heat, sparks and slag. Choosing the right protection is essential to not only minimizing safety risks but maximizing worker productivity and the quality of the weld. When selecting hand protection, consider the application and environment to properly equip welders with gloves that are designed to meet the unique demands of welding.

Caiman and Ironcat welding gloves by PIP are specifically designed for the various heat shielding, dexterity and protection demands of stick, MIG and TIG welding.

#### Stick

#### **MAXIMUM HEAT PROTECTION AND DURABILITY**

Gloves for stick welding are designed with thicker materials to withstand higher heat. The longer length provides better forearm coverage, while welts protect finger seams against sparks and abrasion. Various materials (split cowhide, elk), linings (cotton, foam insulation) and thumb designs (wing, straight, reinforced strap) are available to suit worker preferences.

#### MIG

#### **ENHANCED DEXTERITY AND COMFORT**

MIG welding gloves allow for maximum dexterity with an unlined palm, while foam insulation on the back of the hand provides increased heat protection. Various lightweight materials are available including cowhide for durability, goatskin for increased dexterity, deerskin for unparalleled comfort and pigskin, which stays pliable even with increased wear and exposure to moisture. Wing thumb designs for open-handed work are available, as are straight thumb designs for better grip. A reinforced thumb strap increases durability in high-wear areas.

#### TIG

#### **EXTREME PRECISION AND DURABILITY**

Constructed of lightweight materials, unlined TIG welding gloves allow for maximum dexterity. Goatskin provides durability and comfort, while kidskin offers unmatched dexterity. For a softer feel and comfort, deerskin gloves are the best option. Wing thumb designs ideal for open-handed work are also available in a straight thumb design for optimal torch grip.

### Heat protecting technology

#### CLIMAX™ AEROGEL

Introducing the NEW, state-of-the-art aerospace technology that delivers maximum heat protection and comfort in welding gloves that's exclusive to PIP". Originally created for panel lining on space shuttles, Climax " Aerogel is a high-temperature heat shield, formed of a silica aerogel infused into a glass-fiber mat that does not burn or charyet is hydrophobic, breathable, flexible and environmentally safe. Climax " Aerogel withstands temperatures reaching over 3,600°F (2,000°C) and is featured in our premium gloves. Ironcat gloves with Climax " Aerogel offer advanced heat protection and comfort.

#### NOME)

Nomex' fiber has endured a rigorous series of fire scenarios that simulate real-life situations, making it one of the most advanced thermal burn injury prevention fabrics in the world. Nomex' is the go-to fabric for manufacturers that make products for protecting firefighters, air force pilots and industrial workers. For welders, this breathable fabric provides invaluable protection against flame.







# PREMIUM Stick / MIG Welding Gloves

The Revolution Series offers a 3-dimensional, form-fitting design never before applied to welding gloves. The Revolution® Series has become known as the top-of-the-line, most premium welding gloves in the world.

From material selection to the attention to design details, Revolution delivers unprecedented comfort, style and safety.

Revolution, as the name suggests, is a complete departure from traditional welding gloves with minimal comfort, finger dexterity, or aesthetic value. Caiman Revolution gloves instantly set the bar higher and became the new standard for others to follow.

Industrial Fabrication / Infrastructure Construction / Shipbuilding / Railroads / Heavy-Duty Industrial











#### 1507

CUT RESISTANT COW SPLIT PARA-ARAMID LINED MIG/STICK WELDING GLOVES

- Kontour™ form-fitting design - Natural thumb design for proper ergonomic fit
- Reinforced palm and thumb for added durability
- Para-Aramid blend lining provides added cut and heat resistance







#### 1521

CUT RESISTANT GOAT GRAIN WOOL PARA-ARAMID LINED MIG/STICK/PLASMA GLOVES

- Kontour™ form-fitting design - Para-Aramid blend lining provides
- added cut and heat resistance - Sewn with Kevlar® for maximum
- seam strength



## **A5**



#### 1877

CUT RESISTANT 21" DEERSKIN PARA-ARAMID LINED STICK WELDING GLOVES

- Genuine leather heat shield patch, reinforced palm, cuff and leanon patch
- Exclusive 3-dimensional, pre-curved fingers and form-fitting design for ultimate fit, comfort and dexterity
- Para-Aramid blend lining provides added cut and heat resistance







#### GRAIN LEATHER FR FLEECE LINED WELDING GLOVES

- Kontour™ form-fitting design
- Wraparound index trigger patch, palm and lean-on patch
- Full-sock insulation with FR fleece and padded palm









#### 1816

DEERSKIN FR FOAM FLEECE LINED WELDING GLOVES

- Kontour™ form-fittina desian
- Patented double stitched palm padding and wear-patch
- Full-sock insulation with FR foam/fleece







#### 1878

21" DEERSKIN FR INSULATED WELDING GLOVES

- Kontour™ form-fitting design
- Leather heat shield patch, reinforced palm, cuff and lean-on patch
- Sock-lined FR cotton fleece insulated

#### Premium Revolution® Series

| STYLE NUMBER | HIDE                               | GRADE   | STITCHING           | COLOR           | LINING            | CUFF      | SIZES     |  |
|--------------|------------------------------------|---------|---------------------|-----------------|-------------------|-----------|-----------|--|
| 1507         | Split Cowhide                      | Premium | Kevlar*             | Blue / Charcoal | Para-Aramid blend | Gauntlet  | OS        |  |
| 1521         | Top Grain Goatskin / Split Cowhide | Premium | Kevlar <sup>*</sup> | Blue / Charcoal | Para-Aramid blend | Gauntlet  | OS        |  |
| 1877         | Deerskin                           | Premium | Kevlar*             | Gold / Black    | Para-Aramid blend | Scalloped | OS        |  |
| 1816         | Split Deerskin                     | Premium | Kevlar*             | Green / Gold    | FR Foam Fleece    | Gauntlet  | M-XL      |  |
| 1832         | Top Grain Goatskin                 | Premium | Kevlar*             | Gold / Black    | FR Fleece         | Gauntlet  | L-XL      |  |
| 1878         | Deerskin / Split Cowhide           | Premium | Kevlar*             | Gold / Black    | FR Cotton Fleece  | Scalloped | L-XL, LHO |  |



## Premium Revolution® Series







#### 1504

SPLIT COWHIDE FR COTTON LINED WELDING GLOVES

- Kontour™ form-fitting design
- Thumb strap for added durability
- Sock-lined with fleece for thermal protection





#### 1506

SPLIT COWHIDE FLEECE LINED WELDING GLOVES

- Kontour" form-fitting design
- Reinforced palm and thumb for added durability
- Sock-lined with fleece for thermal protection





#### 1508

18" SPLIT COWHIDE FLEECE LINED WELDING GLOVES

- Kontour™ form-fitting design
- Reinforced palm and index area for added durability
- Sock-lined with fleece for thermal protection











#### 1512 SPLIT COWHIDE WOOL INSULATED BACK

- WELDING GLOVES
- Kontour™ form-fitting design - Kontour Wrist" design to enhance
- comfort and safety
- Wool lined for advanced thermal protection









#### 1520

GRAIN GOATSKIN WOOL INSULATED BACK WELDING GLOVES

- Kontour™ form-fitting design
- Kontour Wrist" design to enhance
- comfort and safety - Wool lined for advanced thermal protection









#### 1810

GRAIN COWHIDE UNLINED PALM WITH 2-LAYER INSULATED BACK WELDING GLOVES

- Kontour™ form-fitting design
- Unlined, padded and reinforced palm for added protection and comfort
- Two-layer insulated back for protection against radiant heat











#### 1812 GRAIN PIGSKIN FR COTTON FLEECE LINED WELDING GLOVES

- Kontour<sup>™</sup> form-fitting design

- Double layered protection features lean-on and heat shield reinforcements on the left hand
- Sock-lined FR cotton fleece insulated











#### 1852

DEERSKIN WOOL LINED WELDING GLOVES

- Kontour"form-fitting design
- Thumb reinforcement strap, pulse protector
- Wool lined for advanced thermal protection





### 1879-5

21" PIGSKIN WELDING GLOVES WITH HEAVY-DUTY TRIPLE LAYER CUFF

- Kontour™ form-fitting design
- Boarhide reinforcements on palm and back provide extra durability
- Triple-layer cuff for heavy-duty protection

| Premium | Revolution* | Series |
|---------|-------------|--------|

| STYLE NUMBER | HIDE                 | GRADE   | STITCHING | COLOR            | LINING                             | CUFF         | SIZES    |
|--------------|----------------------|---------|-----------|------------------|------------------------------------|--------------|----------|
| 1504         | Split Cowhide        | Premium | Kevlar°   | Gray / Black     | Fleece                             | Gauntlet     | One Size |
| 1506         | Split Cowhide        | Premium | Kevlar°   | Blue / Black     | Fleece                             | Gauntlet     | One Size |
| 1508         | Split Cowhide        | Premium | Kevlar°   | Blue / Black     | Fleece                             | Gauntlet     | One Size |
| 1512         | Split Cowhide        | Premium | Kevlar*   | Blue / Gold      | Wool                               | Gauntlet     | One Size |
| 1520         | Goatskin             | Premium | Kevlar*   | Blue / Black     | Wool                               | Gauntlet     | One Size |
| 1810         | Top Grain Cowhide    | Premium | Kevlar*   | Natural / Gold   | Unlined Palm with Foam Fleece Back | Gauntlet     | M-2XL    |
| 1812         | Grain Pigskin        | Premium | Kevlar°   | Natural / Gold   | FR Cotton Fleece                   | Gauntlet     | L-XL     |
| 1852         | Split Deerskin       | Premium | Kevlar°   | Black / Gold     | Wool                               | Gauntlet     | L-XL     |
| 1879-5       | Pigskin / Sheep Skin | Premium | Kevlar*   | Charcoal / Black | Foam Fleece                        | Triple Layer | L/XL     |



# **Industrial Grade**







#### 1434

GRAIN COWHIDE FLEECE LINED WELDING GLOVES

- Kontour™ form-fitting design
- Scalloped leather cuff provides additional forearm protection
- Sock-lined with fleece and internal padded palm for extra comfort





SPLIT COWHIDE FOAM INSULATED WELDING GLOVES WITH REINFORCED PALM

- Kontour™ form-fitting design
- Reinforced supported palm and thumb for maximum wear and protection
- Aerofoam" lining with full sock construction for unmatched comfort and insulation





#### 1448

SPLIT COWHIDE ALUMINIZED WELDING GLOVES

- Kontour™ form-fitting design
- HeatFlect" aluminized insulation reflectsradiant heat
- Aerofoam™ lining with full sock construction for unmatched comfort and insulation





#### 1449

18" SPLIT COWHIDE ALUMINIZED WELDING GLOVES

- Kontour" form-fitting design
- HeatFlect" aluminized insulation reflects radiant heat
- Aerofoam™ lining with full sock construction for unmatched comfort and insulation





#### 1524

SPLIT COWHIDE ALUMINIZED BACK WELDING GLOVES

- Kontour<sup>™</sup> form-fitting design
- Aluminized rayon back for radiant heat protection
- Wool lined for advanced thermal protection





#### 1485

ELKSKIN UNLINED PALM WITH WOOL INDUSLATED BACK WELDING GLOVES

- Kontour™ form-fitting design
- Thumb reinforcement strap, pulse protector
- Wool lined for advanced thermal protection

| Indi | uetria | l Grade |
|------|--------|---------|

| industrial didde |                                |         |           |                |  |           |          |
|------------------|--------------------------------|---------|-----------|----------------|--|-----------|----------|
| STYLE NUMBER     | HIDE                           | GRADE   | STITCHING | COLOR          | LINING                                     | CUFF      | SIZES    |
| 1434             | Grain Cowhide                  | Premium | Kevlar*   | Natural / Gold | Fleece                                     | Scalloped | L-XL     |
| 1440             | Split Cowhide                  | Premium | Kevlar*   | Blue / Gold    | Aerofoam™                                  | Straight  | One Size |
| 1448             | Split Cowhide                  | Premium | Kevlar*   | Black / Gold   | Aerofoam™ liner with HeatFlect™ insulation | Straight  | One Size |
| 1449             | Split Cowhide                  | Premium | Kevlar*   | Black / Gold   | Aerofoam™ liner with HeatFlect™ insulation | Straight  | One Size |
| 1485             | Grain Elkskin                  | Premium | Kevlar*   | Gold / Gray    | Wool                                       | Gauntlet  | M-XL     |
| 1524             | Split Cowhide / Aluminzed Back | Premium | Kevlar*   | Blue / Black   | Wool                                       | Straight  | One Size |
|                  |                                |         |           |                |  |           |          |















- GRAIN GOATSKIN UNLINED PADDED PALM WELDING GLOVES
- Kontour™ form-fitting design
- Kontour Wrist™ design to enhance comfort and safety
- Unlined padded palm and index for comfort









CUT RESISTANT GRAIN GOATSKIN PADDED PALM WELDING GLOVES

- Kontour™ form-fitting design
- Padded palm & index for comfort
- Para-Aramid blend lining provides added cut and heat resistance







#### 1871

GRAIN GOATSKIN WOOL INSUALTED BACK WELDING GLOVES

- Kontour™ form-fitting design
- Boarhide® palm patch for
- extended wear and protection - Unlined and padded palm
- with wool insulated back

#### MIG / TIG

| STYLE NUMBER | HIDE           | GRADE   | STITCHING | COLOR          | LINING                                      | CUFF      | SIZES |
|--------------|----------------|---------|-----------|----------------|---|-----------|-------|
| 1540         | Grain Goatskin | Premium | Kevlar*   | Natural / Gold | Unlined with padded palm and FR Cotton back | Gauntlet  | S-XL  |
| 1541         | Grain Goatskin | Premium | Kevlar*   | Natural / Gold | Para-Aramid blend                           | Gauntlet  | S-XL  |
| 1871         | Grain Goatskin | Premium | Kevlar*   | White / Gold   | Unlined with padded plam and Wool back      | Scalloped | S-XL  |









- Kontour™ form-fitting design - Patented double stitched palm padding and wear patch
- Unlined padded palm and thumb for added protection and comfort





GRAIN GOATSKIN UNLINED WELDING GLOVES

- Kontour™ form-fitting design
- Medium weight top grain goatskin leather for durability and comfort
- Unlined for maximum dexterity





SPLIT DEERSKIN UNLINED WELDING GLOVES WITH LEAN-ON PATCH

- Kontour™form-fitting design
- Large lean-on patch for extended protection and durability
- Unlined for maximum dexterity





#### 1600 GRAIN GOATSKIN UNLINED WELDING GLOVES

- Kontour" Form Fitting Design - Resilient and durable goatskin leather





GRAIN GOATSKIN FR INSULATED BACK WELDING GLOVES

- Kontour™form-fitting design - Unlined, padded and reinforced palm and thumb saddle for added protection and comfort
- Flame resistant insulated back goatskin leather

# **ULTIMATE DEXTERITY** AND COMFORT

#### MIG / TIG

| STYLE NUMBER | HIDE           | GRADE   | STITCHING           | COLOR          | LINING                                      | CUFF              | SIZES |
|--------------|----------------|---------|---------------------|----------------|---|-------------------|-------|
| 1828         | Grain Cowhide  | Premium | Kevlar*             | Natural / Gold | Unlined with padded palm and fleece back    | Hook and Loop     | M-XL  |
| 1869         | Grain Goatskin | Premium | Kevlar*             | Gold           | Unlined                                     | Gauntlet          | S-XL  |
| 1864         | Split Deerskin | Premium | Kevlar*             | Gray / Black   | Unlined                                     | Gauntlet          | S-XL  |
| 1600         | Grain Goatskin | Premium | Kevlar*             | Natural / Gold | Unlined                                     | Gauntlet          | S-XL  |
| 1868         | Grain Goatskin | Premium | Kevlar <sup>*</sup> | Natural / Gold | Unlined with padded palm and FR Cotton back | Extended Gauntlet | S-XL  |



# Multi-Task Work Gloves

Farm and Agriculture / Construction / Shipyards / Demolition





#### 1302 TOP GRAIN COWHIDE

- LEATHER DRIVERS GLOVES - Kontour™ form-fitting design
- Reinforced palm and index area for added durability
- Snap button closure to limit debris entry





WATER-REPELLENT TOP GRAIN COWHIDE LEATHER DRIVERS GLOVES

- Kontour™ form-fitting design
- Reinforced palm and index area for added durability
- Snap button closure to limit debris entry







- ELK GRAIN LEATHER DRIVERS GLOVES
- Kontour™ form-fitting design - Reinforced palm and index area
- for added durability - Snap button closure to limit debris entry

| Gen | oral | 11/6 | vl |
|-----|------|------|----|
|     |      |      |    |

| STYLE NUMBER | HIDE  | GRADE   | STITCHING | COLOR        | LINING                       | CUFF                              | SIZES |
|--------------|---|---------|-----------|--------------|------------------------------|-----------------------------------|-------|
| 1302         | Top Grain Cowhide Palm / Split Leather Back | Premium | Nylon     | White / Blue | Unlined with reinforced plam | Slip-On with pull-strap & elastic | S-2XL |
| 1304         | Top Grain Cowhide - Water Repellent         | Premium | Nylon     | Gold         | Unlined with reinforced plam | Slip-On with pull-strap & elastic | S-XL  |
| 1306         | Genuine Elk Grain                           | Premium | Nylon     | Gold         | Unlined with reinforced plam | Slip-On with pull-strap & elastic | S-XL  |





# Welding Accessories



# Welding Blankets



SILKGLASS™ WELDING BLANKET

- Extra soft and pliable to easily conform to equipment or work environment
- Withstands temperatures over 1000°F (538°C)

| STYLE NUMBER | FABRIC     | WEIGHT | COLORS | SIZES   |
|--------------|------------|--------|--------|---------|
| 69661        | Silkglass™ | 26 oz. | White  | 6' x 6' |
| 69662        | Silkglass™ | 52 oz. | White  | 6' x 6' |
| 69682        | Silkglass™ | 26 oz. | White  | 6' x 8' |

## Electrode Holder



### 3250

BOARHIDE® ELECTRODE HOLDER

- Reinforced bottom
- Spring clip

| STYLE NUMBER | FABRIC  | THREAD  | COLORS | SIZES    |
|--------------|---------|---------|--------|----------|
| 3250         | Pigskin | Kevlar° | Gold   | One Size |

# Gear Bag



#### 66980

WATERPROOF GEAR BAG

- Waterproof heavy-duty ballistic nylon material with double-stitched handles for durability
- 13 external pockets and 10 internal pockets offer plenty of storage to hold your tools

| STYLE NUMBER | FABRIC              | POCKETS | COLORS | SIZES       |
|--------------|---------------------|---------|--------|-------------|
| 66980        | Waterproof<br>Nylon | 13      | Black  | One<br>Size |

## **Leather Cover Mitt**



#### 1879-1

LEATHER COVER MITT

- Durable Boarhide® provides exceptional abrasion, heat and puncture resistance due to its natural characteristics
- Can be used on left or right hand

| 1879-1       | Pigskin | Kevlar* | Gray   | One Size |
|--------------|---------|---------|--------|----------|
| STYLE NUMBER | FABRIC  | THREAD  | COLORS | SIZES    |
|              |         |         |        |          |







### 9070

PREMIUM GOATSKIN/COWHIDE

- Climax™ aerogel insulation
- Precurved fingers
- Kevlar\* thread





#### 9060

PREMIUM ELKSKIN STICK WELDING GLOVES

- Premium top grain elk
- Reinforced straight thumb
- Foam and cotton lining
- Also available in gray (9061)







#### 946

CUT RESISTANT COWHIDE WELDING GLOVES

- Premium split cowhide
- Reinforced thumb
- Para-Aramid lining
- ARC Rating: ATPV 63 cal/cm2





9051 PREMIUM COWHIDE STICK WELDING GLOVES

- Premium split cowhide - Double reinforced wing thumb
- Foam and cotton lining





#### 9050

PREMIUM COWHIDE STICK WELDING GLOVES

- Premium split cowhide
- Double reinforced wing thumb
- Foam and cotton lining





PREMIUM COWHIDE

- STICK WELDING GLOVES
- Premium split cowhide
- Double reinforced wing thumb
- Foam and cotton lining

#### Premium Leather

|         | 1000000       |            |                     |               |                 |                        |                 |                   |  |  |  |  |
|---------|---------------|------------|---------------------|---------------|-----------------|------------------------|-----------------|-------------------|--|--|--|--|
| STYLE   | HIDE          | GRADE      | STITCHING           | COATING COLOR | LINER           | CUFF                   | REINFORCEDTHUMB | SIZES             |  |  |  |  |
| 9070    | Goatskin      | Premium    | Kevlar <sup>*</sup> | Brown         | Climax™ Aerogel | Gauntlet               | No              | M-2XL (Left Hand) |  |  |  |  |
| 9060    | Elkskin       | Premium    | Kevlar <sup>*</sup> | Yellow        | Unlined         | Split Cowhide Gauntlet | Yes             | S-XL              |  |  |  |  |
| 9061    | Elkskin       | Premium    | Kevlar <sup>*</sup> | Gray          | Unlined         | Split Cowhide Gauntlet | Yes             | S-XL              |  |  |  |  |
| 946     | Split Cowhide | Premium    | Kevlar <sup>*</sup> | Blue          | Para-Aramid     | Straight               | Yes             | S-2XL             |  |  |  |  |
| 9051    | Split Cowhide | Premium    | Kevlar*             | Blue          | Cotton Foam     | Straight               | Yes             | M-XL (Left Hand)  |  |  |  |  |
| 9050    | Split Cowhide | Premium    | Kevlar <sup>*</sup> | Blue          | Cotton Foam     | Straight               | Yes             | L (Left Hand)     |  |  |  |  |
| 73-7150 | Split Cowhide | Side Split | Kevlar*             | Brown         | Cotton Foam     | Straight               | Yes             | L                 |  |  |  |  |







2086GLF - Premium split cowhide - Reinforced straight thumb -Cotton lining





9040 -Select shoulder split cowhide - Reinforced wing thumb - Foam and cotton lining





-Select shoulder split cowhide -Reinforced wing thumb -Foam and cotton lining





9041 -Select shoulder split cowhide - Reinforced wing thumb -Foam and cotton lining









9401 -Select shoulder split cowhide -Straight thumb -Cotton lining



945 - Premium split cowhide - Reinforced wing thumb



9400 - Premium split cowhide - Reinforced straight thumb -Cotton lining





9010 -Standard shoulder split cowhide -Wing thumb -Cotton lining



73-7088 -Standard split cowhide -Wing thumb -Cotton lining









| Ctar | adard | Leather |  |
|------|-------|---------|--|
|      |       |         |  |

| STYLE          | HIDE          | GRADE           | STITCHING           | COATING COLOR | LINER       | CUFF                   | REINFORCED THUMB | SIZES            |
|----------------|---------------|-----------------|---------------------|---------------|-------------|------------------------|------------------|------------------|
| 2086GLF        | Split Cowhide | Premium         | Kevlar*             | Rust          | Cotton      | Split Cowhide Gauntlet | Yes              | L                |
| 9040           | Split Cowhide | Select Shoulder | Kevlar <sup>*</sup> | Gold          | Cotton Foam | Straight               | Yes              | L (Left Hand)    |
| 9012L          | Split Cowhide | Shoulder        | Kevlar <sup>*</sup> | Blue          | Cotton Foam | Straight               | No               | Ladies           |
| 9041           | Split Cowhide | Shoulder        | Kevlar <sup>*</sup> | Blue          | Cotton Foam | Straight               | Yes              | L (Left Hand)    |
| 9020           | Split Cowhide | Premium         | Kevlar*             | Brown         | Cotton      | Straight               | Yes              | L (Left Hand)    |
| 9401           | Split Cowhide | Select Shoulder | Kevlar*             | Gold          | Cotton      | Straight               | Yes              | L                |
| 945            | Split Cowhide | Premium         | Kevlar*             | Blue          | Cotton      | Straight               | Yes              | L-XL (Left Hand) |
| 9400           | Split Cowhide | Select Shoulder | Kevlar*             | Red           | Cotton      | Straight               | Yes              | L                |
| Engineered Val | ue            |                 |                     |               |             |                        |                  |                  |
| STYLE          | HIDE          | GRADE           | STITCHING           | COATING COLOR | LINER       | CUFF                   | REINFORCED THUMB | SIZES            |
| 9010           | Split Cowhide | Shoulder        | Nylon               | Gray          | Cotton      | Straight               | No               | L (Left Hand)    |
| 73-7088        | Split Cowhide | Shoulder        | Nylon               | Golden Brown  | Cotton      | Straight               | No               | L                |
| 940R           | Split Cowhide | Shoulder        | Nylon               | Red           | Cotton      | Straight               | No               | L                |
| 930K           | Split Cowhide | Shoulder        | Kevlar*             | Gray          | Cotton      | Straight               | No               | L                |









9071 PREMIUM GOATSKIN MIG WELDING GLOVES







6143

PREMIUM GOATSKIN/COWHIDE GLOVES

- Premium grain goatskin palm
- -Reinforced straight thumb
- -Fleeced lined





- MIG WELDING GLOVES - Premium top grain cowhide
- -Wing thumb
- -4" cuff







- PREMIUM DEERSKIN MIG WELDING GLOVES
- Top grain reverse deerskin -Reinforced straight thumb
- -4" cuff









STANDARD COWHIDE MIG WELDING GLOVES

- Standard top grain cowhide -Wing thumb
- -4" cuff





6243 CUT RESISTANT GRAIN GOATSKIN MIG WELDING GLOVES

- Smooth top grain goatskin leather - Fleece-lined for additional heat protection
- Cut resistant Para-Aramid liner
- ARC Rating: ATPV 20 cal/cm<sup>2</sup>







- Top grain cowhide
- -Wing thumb
- Para-Aramid lined for added cut and heat resistance
- ARC Rating: ATPV 34 cal/cm<sup>2</sup>

| STYLE         | HIDE                   | GRADE    | STITCHING           | COATING COLOR | LINER             | CUFF                   | REINFORCED THUMB | SIZES |
|---------------|------------------------|----------|---------------------|---------------|-------------------|------------------------|------------------|-------|
| 9072          | Top Grain Goatskin     | Premium  | Kevlar <sup>*</sup> | Gray          | Climax™ Aerogel   | Split Cowhide Gauntlet | No               | M-2XL |
| 9071          | Top Split Goatskin     | Premium  | Kevlar <sup>*</sup> | Gray          | Unlined           | Split Leather Band Top | No               | M-2XL |
| 6143          | Top Grain Goatskin     | Premium  | Kevlar*             | Golden Brown  | Fleece            | Split Cowhide Gauntlet | Yes              | M-XL  |
| 6010          | Top Grain Cowhide      | Premium  | Kevlar <sup>*</sup> | Natural       | Unlined           | Split Cowhide Gauntlet | No               | S-XL  |
| 6030          | Reverse Split Deerskin | Premium  | Kevlar <sup>*</sup> | Gold          | Cotton Foam       | Split Cowhide Gauntlet | Yes              | M-XL  |
| 6021          | Top Grain Pigskin      | Premium  | Kevlar <sup>*</sup> | Natural       | Unlined           | Split Cowhide Gauntlet | No               | S-XL  |
| 6243          | Top Grain Goatskin     | Premium  | Kevlar <sup>*</sup> | Brown         | Para-Aramid blend | Split Cowhide Gauntlet | No               | S-2XL |
| 6040          | Top Grain Cowhide      | Premium  | Kevlar*             | Natural       | Para-Aramid blend | Split Cowhide Gauntlet | No               | S-2XL |
| Standard Leat | ther                   |          |                     |               |                   |                        |                  |       |
| STYLE         | HIDE                   | GRADE    | STITCHING           | COATING COLOR | LINER             | CUFF                   | REINFORCED THUMB | SIZES |
| 6000          | Top Grain Cowhide      | Standard | Kevlar <sup>*</sup> | Beige         | Unlined           | Split Cowhide Gauntlet | No               | S-XL  |
|               |                        |          |                     |               |                   |                        |                  |       |







Aerospace / Automotive / Art / Component Manufacturing / Food Processing Equipment / Pipeline and Refinery









6144 CUT RESISTANT GRAIN KIDSKIN

- WELDING GLOVES - Premium top grain goatskin
- Kevlar® liner
- ANSI puncture 3
- ARC Rating: ATPV 36 cal/cm<sup>2</sup>



#### 9073

PREMIUM GOATSKIN TIG WELDING GLOVES

- Premium grain goatskin
- -Nomex™ back of hand
- -Snug elastic wrist





PREMIUM DEERSKIN TIG WELDING GLOVES

- Premium deerskin split leather
- -Straight thumb
- -4" cuff





#### 6141 PREMIUM KIDSKIN TIG WELDING GLOVES

- Premium top grain kidskin
- -Straight thumb
- -4" cuff



#### 6140 PREMIUM KIDSKIN TIG WELDING GLOVES

- Premium top grain kidskin
- -Straight thumb
- -2" cuff



### 6142

PREMIUM GOATSKIN TIG WELDING GLOVES

- Premium top grain goatskin
- -Wing thumb
- -4" cuff





#### 75-4904 TOP GRAIN GOATSKIN WELDING GLOVES

- Premium top grain goatskin
- -Straight thumb
- -Slip-on cuff







### 6100

METAL TAMER™ SILICONE COATED GLOVES

- Cut resistant Kevlar®/wool shell
- -Heat resistant palm
- -ARC rating: ATPV 6.9 cal/cm²







#### 6244 CUT RESISTANT GOATSKIN

WELDING GLOVES

- Premium grain goatskin
- Cut resistant para-aramid liner
- High heat impact protection
- ARC Rating: ATPV 37 cal/cm<sup>2</sup>
- Heat resistant up to 572° F

| Premium | Leather |
|---------|---------|

| STYLE        | HIDE               | GRADE            | STITCHING           | COATING COLOR | LINER                   | CUFF                      | REINFORCED THUMB | SIZES |
|--------------|--------------------|------------------|---------------------|---------------|-------------------------|---------------------------|------------------|-------|
| 6144         | Top Grain Kidskin  | Premium          | Kevlar <sup>*</sup> | White         | Kevlar*                 | Split Cowhide Gauntlet    | No               | M-2XL |
| 9073         | Top Grain Goatskin | Premium          | Kevlar <sup>*</sup> | Black         | Nomex <sup>*</sup> Back | Split Cowhide Gauntlet    | No               | M-2XL |
| 6130         | Split Deerskin     | Premium          | Kevlar <sup>*</sup> | Gray          | Unlined                 | Split Cowhide Gauntlet    | Yes              | M-XL  |
| 6141         | Top Grain Kidskin  | Premium          | Kevlar <sup>*</sup> | White         | Unlined                 | Split Cowhide Gauntlet    | No               | S-XL  |
| 6140         | Top Grain Kidskin  | Premium          | Kevlar <sup>*</sup> | White         | Unlined                 | 2" Split Cowhide Gauntlet | Yes              | M-XL  |
| 6244         | Top Grain Goatskin | Premium          | Kevlar <sup>*</sup> | White         | Para-Aramid             | Split Cowhide Gauntlet    | No               | S-3XL |
| Standard Lea | ther               |                  |                     |               |                         |                           |                  |       |
| STYLE        | HIDE               | GRADE            | STITCHING           | COATING COLOR | LINER                   | CUFF                      | REINFORCED THUMB | SIZES |
| 6142         | Top Grain Goatskin | Premium          | Kevlar*             | White         | Unlined                 | Split Cowhide Gauntlet    | No               | M-XL  |
| 75-4904      | Top Grain Goatskin | Premium          | Kevlar <sup>*</sup> | Gray          | Unlined                 | Goatskin Band Top Cuff    | No               | S-XL  |
| Specialty    |                    |                  |                     |               |                         |                           |                  |       |
| STYLE        | COATING            | COATING COVERAGE | COATING COLOR       | GRIP ANSI     | CUT LINER MATERIAL      | LINER COLOR               | CUFF             | SIZES |
| 6100         | FR Silicone        | Palm and Fingers | Gray                | Dot A3        | FR Blended              | Green                     | Knit Wrist       | S-2XL |
|              |                    |                  |                     |               |                         |                           |                  |       |







# Work Gloves

PERFORMANCE AND ENDURANCI

Farm and Agriculture / Construction Shipyards / Demolition







9076 -Premium water buffalo and cowhide

-Dorsal impact protection -Kevlar\* lining

ANSI



86552

-Heavy-duty top grain goatskin -4-way stretch spandex back -360° Kevlar° lining



86555

-Heavy-duty top grain goatskin -4-way stretch spandex back -Reinforced palm, thumb saddle and fingertips



86400 -Premium grade deerskin -4-way stretch spandex back -Hook and loop closure



86550

-Heavy-duty top grain goatskin -4-way stretch spandex back -Reinforced palm, thumb saddle and fingertips



9414

-Top grain cowhide palm -Split cowhide back of hand -Keystone thumb



9075

-Premium water buffalo and cowhide -Dorsal impact protection . -Kevlar® thread



9420

-Top grain cowhide driver -Keystone thumb -Snug elastic wrist



86350 -Premium grain cowhide -4-way stretch spandex back -Reinforced palm, thumb saddle and fingertips



Spandex

Fabric

Split Cowhide Leather

#### 9074

-Premium water buffalo and cowhide -Dorsal impact protection -Hi-vis green Spandex on back of hand

Unlined

Unlined

Unlined

3M™ Thinsulate™



Slip-On with Hook & Loop

Slip-On with Hook & Loop

Slip-On

86355

- Heavy-duty grain pigskin -Winter insulation -Reinforced palm, thumb saddle and fingertips

Black/Gold

Black/Beige

Brown

Hi-Vis Green/White



S-3XL

M-2XL

S-3XL

S-3XL

9405 -Split cowhide driver - Keystone thumb -Snug elastic wrist

### Premium Leather

86350

9074

86355

9405

| ciiiidiii L | outrioi               |                       |                     |          |                          |                  |       |  |
|-------------|-----------------------|-----------------------|---------------------|----------|--------------------------|------------------|-------|--|
| STYLE       | HIDE                  | BACK                  | LINER               | ANSI CUT | CUFF                     | COATING COLOR    | SIZES |  |
| 9076        | Buffalo Leather       | Split Cowhide Leather | Kevlar <sup>*</sup> | A3       | Slip-On                  | Gray/White       | S-2XL |  |
| 86552       | Goatskin Leather      | Spandex               | Kevlar <sup>*</sup> | A3       | Slip-On with Hook & Loop | Black/White      | S-3XL |  |
| 86555       | Goatskin Leather      | Spandex               | Unlined             | -        | Slip-On with Hook & Loop | Black/Gold/White | S-2XL |  |
| 86400       | Deerskin Leather      | Spandex               | Unlined             | -        | Slip-On with Hook & Loop | Black/Gold       | M-2XL |  |
| 86550       | Goatskin Leather      | Spandex               | Unlined             | -        | Slip-On with Hook & Loop | Black/White      | S-2XL |  |
| 9414        | Grain Cowhide Leather | Split Cowhide Leather | Unlined             | -        | Slip-On                  | Brown/White      | S-3XL |  |
| Standard L  | _eather               |                       |                     |          |                          |                  |       |  |
| STYLE       | HIDE                  | BACK                  | LINER               | CUF      | FF COAT                  | TING COLOR       | SIZES |  |
| 9075        | Buffalo Leather       | Split Cowhide Leather | Unlined             | Sli      | p-On Wh                  | ite              | S-2XL |  |
| 9420        | Grain Cowhide Leather | Grain Cowhide Leather | Unlined             | Sli      | p-On Wh                  | ite              | S-3XL |  |

Cowhide Leather

Buffalo Leather

Grain Pigskin









### KS992K

- Top grain cowhide Kevlar\* liner provides excellent cut resistance ARC rating:
- ATPV 43 cal/cm<sup>2</sup> - ANSI puncture 3





## KS993KOA

- Treated with Oil Armor™ and Aqua Armor® - ARC rating:
- ATPV 43 cal/cm<sup>2</sup> - ANSI puncture 5







### **KS993KOAB**

- High cut and puncture resistance Water and oil resistant
- ARC rating: ATPV 43 cal/cm<sup>2</sup>



ANSI



#### 09-LC533AR

- Top grain goatskin - Para-Aramid liner provides excellent
- cut resistance ARC rating: ATPV 44 cal/cm<sup>2</sup>







- Top grain cowhide Para-Aramid liner provides cut and heat resistance
- ARC rating: 27 cal/cm<sup>2</sup>





### **A4**

#### 43-850

- Kevlar\*/Preox blended shell
- Seamless construction offers increased comfort and breathability





43-858 - Kevlar\*/Preox blend shell provides excellent cut, abrasion and thermal protection



43-802

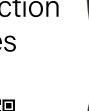
- EverGrip™ coating is a specially formulated nitrile that resists melting



| Specialty Leat   | her                 |                  |                |                           |                |            |                           |             |         |        |          |
|------------------|---------------------|------------------|----------------|---------------------------|----------------|------------|---------------------------|-------------|---------|--------|----------|
| STYLE            | ANSICUT             | EN388            | ANSI/ISEA 138  | HIDE                      | GRADE          | STITCHING  | COLOR                     | LINING      | CUFF    | SIZ    | ES       |
| 09-LC533AR       | A5                  | 2X32E            | -              | Grain Goatskin Leather    | Premium        | Kevlar*    | Natural                   | Para-Aramid | Slip-On | S-:    | BXL      |
| KS992K           | A4                  | 2432D            | -              | Grain Cowhide Leather     | Premium        | Kevlar*    | Natural                   | Para-Aramid | Slip-On | S-:    | BXL      |
| KS993KOA         | A4                  | 2524D            | -              | Grain Goatskin Leather    | Premium        | Kevlar*    | Brown                     | Para-Aramid | Slip-On | S-:    | BXL      |
| KS993KOAB        | A4                  | 2524D            | Impact Level 2 | Grain Goatskin Leather    | Premium        | Kevlar*    | Brown                     | Para-Aramid | Slip-On | S-:    | BXL      |
| 9444             | A4                  | -                | -              | Grain Cowhide Leather     | Premium        |            | Brown                     | Para-Aramid | Slip-On | S-:    | BXL      |
| Heat Accessories |                     |                  |                |                           |                |            |                           |             |         |        |          |
| STYLE            | MATERIAL            |                  |                | SIZE                      |                |            | SIZES                     |             |         |        |          |
| 5500             | Aluminized Fibergla | SS               |                | 7.5" x 5.5"               |                |            | OS                        |             |         |        |          |
| Heat Handling    | 9                   |                  |                |                           |                |            |                           |             |         |        |          |
| STYLE            | COATING             | COATING COVERAGE | COATING COLOR  | LINER MATERIAL            |                | LINERCOLOR | CONSTRUCTION              |             | CUFF    | WEIGHT | SIZES    |
| 43-850           | Uncoated            | Uncoated         | Green          | Kevlar*/Preox Blend, Terr | y Cotton Lined | Green      | Coated Double-Layered Sea | ımless Knit | Open    | 32 oz. | S, L     |
| 43-858           | Uncoated            | Uncoated         | Green          | Kevlar*/Preox Blend, Terr | Cotton Lined   | Green      | Coated Double-Layered Sea | ımless Knit | Open    | 32 oz. | S, L, XL |
| 43-802           | EverGrip™ Nitrile   | Single-Sided     | Rust           | 100% Cotton               |                | Natural    | Coated Double-Layered Sea | ımless Knit | Open    | 32 oz. | S, L     |
|                  |                     |                  |                |                           |                |            |                           |             |         |        |          |



# **Impact** Protection Gloves





#### ANSI



## 16-MP785

- 18-gauge shell has excellent dexterity and tactile sensitivity
- Neofoam® coating

16-MP585

and tactile sensitivity

- Knuckle and dorsal guards for

medium-duty impact protection

- NeoFoam® coating

ANSI

- Knuckle and dorsal guards for medium-duty impact protection

- 18-gauge shell has excellent dexterity



#### ANSI





#### 9916

- Top grain goatskin
- Kevlar® blended liner provides superior cut protection
- Knuckle and dorsal guards for medium-duty impact protection







- Sheepskin leather is soft and durable
- Aramid-blended liner provides excellent cut resistance
- Knuckle and dorsal guards for maximum back-of-hand impact protection

# Cut & Abrasion Resistant



#### ANSI



09-K1600 - Resistant to light heat and spark - Handling heavy sharp parts in



oily environments



Nitrile Foam

Palm & Fingers



#### **713KSSN**

- Aramid blended shell provides resistance to low heat and spark - ARC rating: ATPV 4.4 cal/cm<sup>2</sup>



Aramid/Stainless Steel

#### ANSI Α4

#### 09-K1630

- Kevlar\* blended shell provides excellent cut protection
- Foam nitrile coating provides good grip and excellent abrasion resistance



# ANSI

### 09-K1310

- Kevlar\* fiber shell provides cut resitance and heat protection

XS-3XL

- Crinkle latex coating provides superior grip in wet/dry conditions

#### Impact Protection

| STYLE         | ANSI CUT                 | EN388  | ANSI/ISEA 138  | COATING                 | COATING COVERAGE | COATING C | OLOR           | LINER MATERIAL            | LINER COLOR | GAUGE | SIZES  |
|---------------|--------------------------|--------|----------------|-------------------------|------------------|-----------|----------------|---------------------------|-------------|-------|--------|
| 16-MP785      | A7                       | 4X43FP | Impact Level 1 | NeoFoam® MicroSurface   | Palm & Fingers   | Black     |                | PolyKor° X7™              | Black       | 18    | M-2XL  |
| 16-MP585      | A5                       | 4X42EP | Impact Level 1 | NeoFoam <sup>*</sup>    | Palm & Fingers   | Black     |                | PolyKor*                  | Blue        | 18    | M-2XL  |
| 9916          | A7                       |        | Impact Level 1 | Grain Goatskin Leather  | Full Hand        | Natural   |                | Kevlar <sup>*</sup> Blend | Yellow      |       | S-3XL  |
| 9120          | A4                       |        | Impact Level 2 | Grain Sheepskin Leather | Full Hand        | Natural   |                | Aramid Blended            | Yellow      |       | S-3XL  |
| 997KB         |                          | 2132   | Impact Level 2 | Grain Cowhide Leather   | Full Hand        | White     |                | Unlined                   |             |       | XS-3XL |
| Cut & Abrasic | Cut & Abrasion Resistant |        |                |                         |                  |           |                |                           |             |       |        |
| STYLE         | ANSI CUT                 | EN388  | COATING        | COATING COVERAGE        | COAT             | ING COLOR | LINER MATERIAL |                           | LINER COLOR | GAUGE | SIZES  |
| 09-K1600      | A7                       | 4532FX | Nitrile Foam   | Palm & Fingers          | Blac             | ck        | Kevlar*        |                           | Yellow      | 13    | S-3XL  |
| 09-K1630      | A4                       | 4X31D  | Nitrile Foam   | Palm & Fingers          | Blad             | ck        | Kevlar*        |                           | Gray        | 13    | S-2XL  |
| 09-K1310      | A3                       | 2444C  | Crinkle Latex  | Palm & Fingers          | Blu              | е         | Kevlar*        |                           | Yellow      | 10    | S-XL   |
| 09-K1600      | A7                       | 4532F  | Nitrile Foam   | Palm & Fingers          | Blac             | ck        | Kevlar*        |                           | Yellow      | 13    | S-3XL  |

713KSSN

4542F







# Caiman® FR Apparel

Scan it

Soft and pliable FR (Flame Resistant) 100% treated 9 oz. cotton fabric combined with functional features to enhance safety and comfort. Caiman° FR garments are tailored to address obvious complaints of traditional, starchy green FR garments. Affordable, functional and stylish...No need to ever go back.

## **Jacket**





FXTENDED BOTTOM

ADJUSTABLE RAISED BACK STAND UP COLLAR

#### 3000

9 OZ. FR COTTON JACKET

- Extended tail for added coverage and protection
- Stand up collar with raised back
- Underarm gussets for added mobility and reach

| Jacket      |                           |         |        |       |       |
|-------------|---------------------------|---------|--------|-------|-------|
| STYLENUMBER | FABRIC                    | GRADE   | WEIGHT | COLOR | SIZES |
| 3000        | Flame-Resistant<br>Cotton | Premium | 9 oz.  | Navy  | S-5XL |

## **Apron**



#### 3002

36" 9 OZ. FR COTTON APRON

- Adjustable Comfort-Strap™ ensures a
- proper fit regardless of size or preference
- Large 2 compartment chest pocket

Apron STYLENUMBER COLOR SIZES WEIGHT POCKETS Flame-Resistant Premium 9 oz. Navv 36" 3002

## Sleeves



#### 3004

18" 9 OZ. FR COTTON SLEEVES

- 9 oz. flame-resistant cotton effective up to 100 washes
- Elastic top with snap-wrist buttons

| Sleeves     |                           |         |        |                |       |       |
|-------------|---------------------------|---------|--------|----------------|-------|-------|
| STYLENUMBER | FABRIC                    | GRADE   | WEIGHT | CUFF           | COLOR | SIZES |
| 3004        | Flame-Resistant<br>Cotton | Premium | 9 oz.  | Snap<br>Button | Navy  | 18"   |







# Leather Apparel

Scan i

Protective clothing is made of premium quality split pigskin leather. Boarhide is 15 to 25% lighter, stays cleaner, more breathable and offers better cut, abrasion and heat resistant values than split cowhide leather of equal thickness. Also, unlike split cowhide leather, Boarhide is naturally elastic which provides enhanced mobility.

# **Bib Aprons**



#### 3136

36" BOARHIDE" BIB APRON

- Offers greater mobility than cowhide
- Wide adjustable neck and waist straps

3142 - 42" bib apron

**3148** - 48" bib apron

# Split Leg Aprons



#### 3242

42" BOARHIDE" SPLIT LEG BIB APRON

- Offers greater mobility than cowhide
- Wide adjustable shoulder and waist straps
- Bib pocket

**3248** - 48" apron

## Chaps



### 3240

40" BOARHIDE" CHAPS

- Offers greater mobility than cowhide
- Wide adjustable waist and leg straps

| Bib Aprons   |                 |         |        |       |  |
|--------------|-----------------|---------|--------|-------|--|
| STYLE NUMBER | FABRIC          | GRADE   | COLORS | SIZES |  |
| 3136         | Pigskin Leather | Premium | Gold   | 36"   |  |
| 3142         | Pigskin Leather | Premium | Gold   | 42"   |  |
| 3148         | Pigskin Leather | Premium | Gold   | 48"   |  |

| Split Leg Aprons |                 |         |        |           |  |  |  |  |  |  |
|------------------|-----------------|---------|--------|-----------|--|--|--|--|--|--|
| STYLENUMBER      | FABRIC          | GRADE   | COLORS | SIZES     |  |  |  |  |  |  |
| 3242             | Pigskin Leather | Premium | Gold   | 42"       |  |  |  |  |  |  |
| 3248             | Pigskin Leather | Premium | Gold   | 48"       |  |  |  |  |  |  |
| Chaps            |                 |         |        |           |  |  |  |  |  |  |
| 3240             | Pigskin Leather | Premium | Gold   | 24" x 40" |  |  |  |  |  |  |
|                  |                 |         |        |           |  |  |  |  |  |  |



## **Jackets**





3029

30" BLACK BOARHIDE" JACKET

3030

30" GOLD BOARHIDE" JACKET

- Offers greater mobility than cowhide
- Satin lined shoulders and sleeves for enhanced comfort
- Vented back and underarms for increased breathability

# Cape Sleeves





3031

BOARHIDE® CAPE SLEEVES

- Offers greater mobility than cowhide
- Satin lined shoulders and sleeves
- for enhanced comfort
- Corduroy lined collar for comfort

#### 8051

COMBINATION FR COTTON / LEATHER CAPE SLEEVE WITH APRON

- Inherently flame resistant proban cotton for lightweight protection
- Leather reinforced snaps prevent flashback
- Custom apron included for each size XS-8XL
- NFPA 2112, NFPA 70E PPE2, ASTM F1959 and ASTM F1506 compliant

# Replacement Bib



### 3032

18" BOARHIDE" BIB

- Offers greater mobility than cowhide
- Attaches to 3031 Boarhide® cape sleeve

## Sleeves



#### 3123

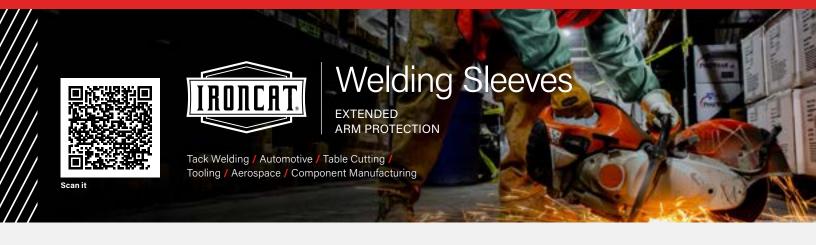
23" BOARHIDE" SLEEVES

- Offers greater mobility than cowhide
- Adjustable wrist snaps for overhead welding
- Adjustable neck straps with quick-release plastic buckle

| Jackets      |                 |         |      |            |        |
|--------------|-----------------|---------|------|------------|--------|
| STYLE NUMBER | FABRIC          | GRADE   | CUFF | COLORS     | SIZES  |
| 3029         | Pigskin Leather | Premium | -    | Black      | S-3XL  |
| 3030         | Pigskin Leather | Premium | -    | Gold       | S-5XL  |
| Cape Sleeves | 3               |         |      |            |        |
| 3031         | Pigskin Leather | Premium | -    | Gold       | M-3XL  |
| 8051         | Split Cowhide   | Premium | -    | Black/Gold | XS-8XL |
|              |                 |         |      |            |        |

### Replacement Bib

| STYLE NUMBER | FABRIC               | GRADE   | CUFF        | COLORS | SIZES |
|--------------|----------------------|---------|-------------|--------|-------|
| 3032         | 32 Pigskin Leather P |         | -           | Gold   | 18"   |
| Sleeves      |                      |         |             |        |       |
| 3123         | Pigskin Leather      | Premium | Snap Button | Black  | 23"   |





### 7070 | 7071

#### **IRONCAT° FR TREATED SATEEN COTTON SLEEVES**

- FR treated 9 oz. green 100% cotton sateen fabric offers protection in low heat and light spark applications
- Blousy fit protects from open flame and high heat applications
- Available lengths: 18" or 23"



#### 7020

#### **IRONCAT° PREMIUM SPLIT LEATHER SLEEVES**

- Constructed of specially tanned split leather for heat resistance and protection from sparks
- Stitched with Kevlar® adding strength and burn resistance
- Anodized snaps reinforced with leather do not corrode and prevent flashback



ANSI

A2

#### 10-K46 KUT GARD' VISCOSE / **KEVLAR® BLENDED SLEEVE**

- Excellent thermal and flame protection
- Offers cut resistance for light-duty applications
- Exceptionally comfortable, lightweight, breathable and shrink resistant



ANSI А5

10-KA

#### KUT GARD' ACP / KEVLAR' **BLENDED SLEEVE**

- Heat resistance protects the arm from minor heat and burn injuries up to 350°F
- Offers twice the cut resistance compared to traditional Para-Aramid sleeves

| Welding S | Sleeves |
|-----------|---------|
|-----------|---------|

| STYLE  | FABRIC                   | GRADE    | ANSI CUT | WEIGHT | COLOR        | CUFF                        | SIZES                              |
|--------|--------------------------|----------|----------|--------|--------------|-----------------------------|------------------------------------|
| 7070   | FR Treated Sateen Cotton | Premium  |          | 9 oz.  | Green        | 2" Elastic                  | 18" & 23"                          |
| 7071   | FR Treated Sateen Cotton | Premium  |          | 9 oz.  | Green        | 3/4" Elastic                | 18" & 23"                          |
| 7042   | FR Treated Cotton Twill  | Standard |          | 9 oz.  | Green        | 2" Elastic                  | 18"                                |
| 7041   | FR Treated Cotton Twill  | Standard |          | 9 oz.  | Green        | 3/4" Elastic                | 18"                                |
| 7020   | Split Cowhide Leather    | Premium  |          |        | Brown        | Adjustable Buckle and Snaps | 18"                                |
| 10-K46 | Viscose/Kevlar* Blended  | Premium  | A2       |        | Brown/Yellow | Elastic with Thumb Hole     | 22" & 26"                          |
| 10-KA  | ACP™/Kevlar® Blended     | Premium  | A5       |        | Green        | Straight                    | 10", 12", 14", 16", 18", 20" & 24" |







# Welding Apparel

TAILORED FOR DIFFERENT TYPES OF WELDING

Stick Welding / TIG Welding / MIG Welding

### **WELDING JACKETS**



7005 Ironcat\* Heat Resistant Leather Jacket



7040 Ironcat\* FR Cotton Jacket



Ironcat® Irontex™ Cotton Sateen Jacket



#### Ironcat° Irontex™ FR Treated **Cotton Sateen Jacket** 7050

D-RING ACCESS

- FR treated 9 oz. green 100% cotton sateen
- fabric protects from sparks - Anodized snaps with leather reinforcement do not corrode and prevent flashback
- Black pop-up welders collar with snap closure
- Scribe/soapstone pocket on left sleeve and 1 interior lower pocket
- ASTM D6413 Compliant
- 100 home washing or 50 commerical washings

#### AVAILABLE COLORS









#### **Welding Jackets**

| STYLE FABRIC  7005 Split Cowhide Leather |                          | GRADE    | WEIGHT | COLORS                                      | SIZES |  |
|--|--------------------------|----------|--------|---|-------|--|
|  |                          | Premium  | ***    | Brown                                       | M-3XL |  |
| 7050                                     | FR Treated Sateen Cotton | Premium  | 9 oz.  | Green, Black, Navy, Royal Blue, Red, Orange | S-5XL |  |
| 7060                                     | FR Treated Sateen Cotton | Premium  | 9 oz.  | Orange                                      | S-6XL |  |
| 7040                                     | FR Treated Cotton Twill  | Standard | 9 oz.  | Green                                       | M-5XL |  |

## **WELDING APRONS**







7011 Ironcat\* Split Apron



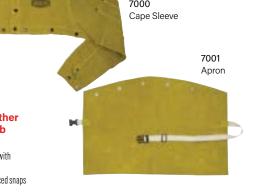
7012 Ironcat® Waist Apron



7080 Ironcat\* FR Cotton Sateen Apron

### **SLEEVES AND BIBS**





|   | 7051<br>Cape Sleeve | <b>7052</b><br>Apron |
|---|---------------------|----------------------|
|   | •                   | -                    |
| Ironcat <sup>®</sup> Cotton Sateen<br>Cape Sleeve & Bib<br>7051   7052  |                     | <b>5</b> 4.          |
| <ul> <li>- 9 oz. cotton sateen fabric</li> <li>- Adjustable cotton strap and 6 snap<br/>adjustments along the width of the bib</li> </ul> | 10                  | FR                   |

| Welding Aprons | 8 |
|----------------|---|
|                |   |

| Weiding Aprons |                          |          |        |                 |       |           |  |  |
|----------------|--------------------------|----------|--------|-----------------|-------|-----------|--|--|
| STYLE          | FABRIC                   | GRADE    | WEIGHT | POCKETS         | COLOR | SIZES     |  |  |
| 7010           | Split Cowhide Leather    | Premium  | -      | 2 chest pockets | Brown | 36" & 42" |  |  |
| 7011           | Split Cowhide Leather    | Premium  | -      | 2 chest pockets | Brown | 36" & 42" |  |  |
| 7012           | Split Cowhide Leather    | Premium  | -      | -               | Brown | 24"       |  |  |
| 7080           | FR Treated Sateen Cotton | Premium  | 9 oz.  | -               | Green | 36" & 42" |  |  |
| 7043           | FR Treated Cotton Twill  | Standard | 9 oz.  | -               | Green | 36"       |  |  |
| Cape Sleeve    | S                        |          |        |                 |       |           |  |  |
| STYLE          | FABRIC                   | GRADE    | WEIGHT | POCKETS         | COLOR | SIZES     |  |  |
| 7000           | Split Cowhide Leather    | Premium  | -      | -               | Brown | M-4XL     |  |  |
| 7051           | FR Treated Sateen Cotton | Premium  | 9 oz.  | -               | Green | M-3XL     |  |  |
| Welding Bib    | S                        |          |        |                 |       |           |  |  |
| STYLE          | FABRIC                   | GRADE    | WEIGHT | POCKETS         | COLOR | SIZES     |  |  |
| 7001           | Split Cowhide Leather    | Premium  | -      | -               | Brown | 14" & 20" |  |  |
| 7052           | FR Treated Cotton Sateen | Premium  | 9 oz.  | -               | Green | 14" & 20" |  |  |
|                |                          |          |        |                 |       |           |  |  |







# ARC Rated Flame Resistant Apparel



#### Flame Resistant Apparel

| STYLE      | COLORS AVAILABLE               | ANSI107 | PPE CATEGORY | ARC RATING               | MATERIAL        | WEIGHT          | POCKETS | STANDARD                       | CLOSURE       | REFLECTIVE   | SIZE    |
|------------|--------------------------------|---------|--------------|--------------------------|-----------------|-----------------|---------|--------------------------------|---------------|--------------|---------|
| 305-2200   | Hi-Vis Yellow                  | 2       | 2            | 8.9 cal/cm²              | Westex          | 6.2 oz. Solid   | 0       | ANSI 107, NFPA 70E, ASTM F1506 | Hook and Loop | 2" Silver    | M - 5XL |
| 305-3200   | Hi-Vis Yellow                  | 3       | 2            | 8.9 cal/cm²              | Westex          | 6.5 oz. Solid   | 0       | ANSI 107, NFPA 70E, ASTM F1506 | Hook and Loop | 2" Silver    | M - 5XL |
| 385-FRLS   | Navy, Orange, Light Gray, Gray | -       | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton     | 6.5 oz.         | 1       | NFPA 70E, ASTM F1506           | Pullover      | -            | M - 4XL |
| 385-FRPH   | Navy & Orange                  | -       | 2            | 20.9 cal/cm <sup>2</sup> | Cotton          | 12 oz. Fleece   | 0       | NFPA 70E, ASTM F1506           | Pullover      | -            | M - 3XL |
| 385-1370FR | Hi-Vis Yellow / Black          | 3       | 2            | 19.2 cal/cm²             | Fleece          | 11.2 oz. Fleece | 2       | ANSI 107, NFPA 70E, ASTM F1506 | Zipper        | 2" Silver FR | S - 5XL |
| 385-FRWS   | Khaki / Navy                   | -       | 2            | 8.5 cal/cm²              | Cotton/FR Twill | 7 oz.           | 2       | NFPA 70E, NFPA 2112-2012       | FR Buttons    | -            | S - 4XL |





# **Dual Certified Clothing**



Dual certified means the garment and material have been tested and certified by a third party and indicates compliance with two standards:

### NFPA 70e:

Standard for electrical safety in the workplace

#### NFPA 2112:

Standard for protection against flash fire



#### **Dual Certified Clothing**

| STYLENUMBER                | COLOR         | GARMENT                  | PPE CATEGORY | ARC RATING            | MATERIAL     | POCKETS | STANDARD                              | CLOSURE | SIZE    |
|----------------------------|---------------|--------------------------|--------------|-----------------------|--------------|---------|---------------------------------------|---------|---------|
| 385-FRSC-KH<br>385-FRSC-NV | Khaki<br>Navy | Flame Resistant Coverall | 2            | 8 cal/cm <sup>2</sup> | Cotton/Nylon | 8       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Zipper  | S - 5XL |
| 385-FRWS-KH<br>385-FRWS-NV | Tan<br>Navy   | Flame Resistant Shirt    | 2            | 8.5 cal/cm²           | Cotton/Nylon | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Buttons | M - 4XL |





### **FACE SHIELDS**



### **BOUTON° OPTICAL VISOR**

250-01-5201

- Universal hole pattern will fit most headgear and hard hat adapters



### **BOUTON° OPTICAL VISOR**

250-01-7204

- Made with virgin resin which leads to better uniformity of the viewing area

# bouton



### **BOUTON° OPTICAL VISOR**

250-01-7311

- Cylindrical shape is tapered at the chin for improved head/neck range of motion

### **HEADGEAR**



#### **BOUTON' OPTICAL BRACKET**

251-01-5271

- Lightweight aluminum provides a secure face shield mounting for tough jobs



#### **BOUTON' OPTICAL HEADGEAR**

251-01-5400

- Lightweight and durable construction with universal visor attachments

#### Face Shields

| STYLE       | MATERIAL      | LENS          | THICKNESS                  | SIZE       | BINDING  | SHAPE             | STANDARDS |  |
|-------------|---------------|---------------|----------------------------|------------|----------|-------------------|-----------|--|
| 251-01-5201 | Polycarbonate | Clear         | 0.040"                     | 8" x 15.5" | -        | Flat              | ANSI Z87+ |  |
| 251-01-7206 | Polycarbonate | Clear         | 0.060"                     | 8" x 15.5" | -        | Flat              | ANSI Z87+ |  |
| 251-01-7204 | Polycarbonate | Clear         | 0.040"                     | 9" x 15.5" | Aluminum | Curved            | ANSI Z87+ |  |
| 251-01-7311 | Polycarbonate | Medium Green  | 0.078"                     | 8" x 15"   | -        | Molded-Clindrical | ANSI Z87+ |  |
| 251-01-7312 | Polycarbonate | Dark Green    | 0.078"                     | 8" x 15"   | -        | Molded-Clindrical | ANSI Z87+ |  |
| 251-01-7313 | Polycarbonate | IR Filter 3.0 | 0.078"                     | 8" x 15"   | -        | Molded-Clindrical | ANSI Z87+ |  |
| 251-01-7315 | Polycarbonate | IR Filter 5.0 | 0.078"                     | 8" x 15"   | -        | Molded-Clindrical | ANSI Z87+ |  |
| Headgear    |               |               |                            |            |          |                   |           |  |
| STYLE       | MATERIAL      |               | FIT                        |            |          | HOLE PATTERN      |           |  |
| 251-01-5400 | Polypropylene |               | Premium Fine Tooth Ratchet |            |          | Universal         |           |  |
| 251-01-5271 | Aluminum      |               | Cap Style Hard Hat         |            |          | Universal         |           |  |

# Bouton® Safety Glasses

# bouton



# **IR Filter Shade**

IR lenses help protect eyes from UV rays and infrared flash burns, while cutting, brazing and torch soldering. These products also offer ANSI Z87.1+ level of impact protection.

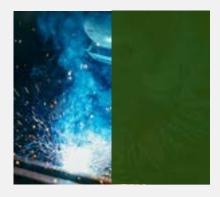
IR 1.7
54% VISIBLE LIGHT TRANSMISSION



IR 3.0
10% VISIBLE LIGHT TRANSMISSION



IR 5.0 2% VISIBLE LIGHT TRANSMISSION





# **Hearing Protection**



### **EAR MUFF**

#### Mirage™ Neck Band

- Non-slip customizable strap adjustment
- Lightweight, low profile ear cups
- Protection for moderate noise exposure

| STYLE     | NRR | TYPE         | DIELECTRIC | SIZE<br>Adjustment       | COLOR            |
|-----------|-----|--------------|------------|--------------------------|------------------|
| 263-NP120 | 24  | Neck<br>Band | No         | Adjustable<br>Strap with | Black/<br>Yellow |



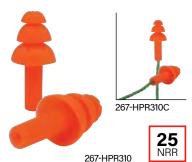
#### Mega Bullet™ Plus

- Regular size fits most ear canals
- Easy roll-down for quick and easy insertion
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation



#### Mega Flare™ Plus

- Design resists backing out of ear
- Non-irritating smooth outer surface
- PowerSoft™ Foam Technology features a proprietary polyurethane formulation that delivers optimal recovery time, easy insertion and maximum all-day comfort
- Shape conforms to most ear canals for maximum sound attenuation



#### 3-Flange Reusable

- Self-sealing 3-flange TPR (thermoplastic rubber) for all-day use and secure sound attenutation
- Corded version offers removable cord

| STYLENUMBER       | NRR | USE      | CORDING      | MATERIAL                    | SIZE     | SHAPE     | COLOR  | DETECTABLE | PAIR / PACK |
|-------------------|-----|----------|--------------|-----------------------------|----------|-----------|--------|------------|-------------|
| Mega Bullet™ Plus |     |          |              |                             |          |           |        |            |             |
| 267-HPF810        | 33  | Single   | Uncorded     | PowerSoft™PolyurethaneFoam  | Standard | Bullet    | Orange | No         | 200 / Box   |
| 267-HPF810C       | 33  | Single   | BlackPVCCord | PowerSoft™Polyurethane Foam | Standard | Bullet    | Orange | No         | 100 / Box   |
| Mega Flare™ Plus  |     |          |              |                             |          |           |        |            |             |
| 267-HPF910        | 33  | Single   | Uncorded     | PowerSoft™PolyurethaneFoam  | Standard | Contoured | Red    | No         | 200 / Box   |
| 267-HPF910C       | 33  | Single   | BlackPVCCord | PowerSoft™PolyurethaneFoam  | Standard | Contoured | Red    | No         | 100 / Box   |
| 3-Flange Reusable |     |          |              |                             |          |           |        |            |             |
| 267-HPR310        | 25  | Reusable | Uncorded     | TPR (thermoplastic rubber)  | Standard | 3-flange  | Orange | No         | 200 / Box   |
| 267-HPR310C       | 25  | Reusable | Textile Cord | TPR (thermoplastic rubber)  | Standard | 3-flange  | Orange | No         | 100 / Box   |

# **Respiratory Protection**



### STANDARD N95



#### **N95 Disposable** Respirator 270-RPD713N95

- Curved nose clip follows the contours of the user's nose for a superior seal which helps minimize the fogging of eyewear

### **ECONOMY N95**



#### **N95 Economy Disposable** Respirator 270-RPD513N95

- Open-cell foam nose pad creates a cushion between the nose and the mask for increased comfort

| es | pi | ra | to | rs |
|----|----|----|----|----|
|    |    |    |    |    |

| STYLE         | EXHALATION VALVE | NOSE PIECE          | HEAD STRAP       | STRAP ATTACHMENT      | FLAME RESISTANT | APPROVALS       |
|---------------|------------------|---------------------|------------------|-----------------------|-----------------|-----------------|
| 270-RPD713N95 | No               | Adjustable Aluminum | Latex-Free Woven | Ultrasonically Welded | No              | NIOSH Certified |
| 270-RPD513N95 | No               | Adjustable Aluminum | Latex-Free Woven | Ultrasonically Welded | No              | NIOSH Certified |

# Dynamic Head Protection





#### Dynamic® Vesuvio™ 280-HP851

- Ambient heat protection up to 400°F
- Wheel ratchet size adjustment
- ANSI/CSA Type I; Class E

#### POPULAR COLORS









#### Dynamic® Stromboli® 280-HP84

- ABS/Polycarbonate matte finished shell
- Wheel or swing ratchet adjustment
- ANSI/CSA Type I or 2; Class E

#### POPULAR COLORS





| Yellow | Red  |
|--------|------|
|        |      |
| Orange | Gray |

| Head Prote                | ection                  |         | STANDA    | RDS MET     |                       |               |                        |          |  |   |
|---------------------------|-------------------------|---------|-----------|-------------|-----------------------|---------------|------------------------|----------|--|---|
| STYLE NUMBER              | CLASS                   | TYPE    | ANSIZ89.1 | CSAZ94.1-15 | SHELLMATERIAL         | SUSPENSION    | SIZE ADJUSTMENT        | BRIM     | FEATURES                                       | AVAILABLE COLORS                                |
| Dynamic* Ves              | uvio <sup>™</sup>       |         |           |             |                       |               |                        |          |  |   |
| 280-HP851                 | Class E<br>(NON-VENTED) | Туре І  |           |             | Nylon Resin           | 4-Point Nylon | Wheel Ratchet          | Standard | Ambient heat protection up to 400° F           | Gray, Dark Gray, Black,<br>Steel Blue           |
| Dynamic <sup>®</sup> Stro | Dynamic*Stromboli*      |         |           |             |                       |               |                        |          |  |   |
| 280-HP841R                | Class E<br>(NON-VENTED) | Туре І  | •         |             | ABS/<br>Polycarbonate | 4-Point Nylon | Wheel Ratchet          | Standard | High Strength Outer Shell<br>with Matte Finish | White, Yellow, Orange,<br>Gray, Red, Steel Blue |
| 280-HP841SR               | Class E<br>(NON-VENTED) | Туре І  | •         |             | ABS/<br>Polycarbonate | 4-Point Nylon | Swing Wheel<br>Ratchet | Standard | High Strength Outer Shell<br>with Matte Finish | White, Yellow, Orange,<br>Gray, Red, Steel Blue |
| 280-HP842R                | Class E<br>(NON-VENTED) | Type II | •         |             | ABS/<br>Polycarbonate | 4-Point Nylon | Wheel Ratchet          | Standard | High Strength Outer Shell<br>with Matte Finish | White, Yellow, Orange,<br>Gray, Red, Steel Blue |







### **Dynamic® Cap Lock Blades**

- To attach welding helmets, headgears or brackets to a hard hat

# **Full Face Protection**



### 906-8416CBX CARBON/TECHNORA° FULL **FACE HOOD**

- Carbon fiber is lightweight and provides excellent fire resistance
- Technora® adds strength, durability and helps hood retain its shape when launder
- TPP Rating 28 & Meets NFPA 1971 Requirements



### 202-101 SINGLE-LAYER NOMEX® **BALACLAVA- FULL FACE**

- Nomex\* flame-resistant balaclavas offer limited chemical splash protection along with excellent wear and durability
- Protective qualities of Nomex° fabric will not wash out

| ER | Face | Protection |
|----|------|------------|
|    |      |            |

| STYLE       | COVERAGE  | LAYER  | BIB     | COLOR | SIZES |
|-------------|-----------|--------|---------|-------|-------|
| 906-8416CBX | Full Face | Single | With    | Black | OSFM  |
| 202-101     | Full Face | Single | Without | Black | OSFM  |

# Electrical SAFETY

#### ARC and Flame Resistance

#### ARC RATED (AR)

ARC Rated (AR) garments help to provide flame and thermal protection from exposure to an electrical ARC flash. AR garments are designed and treated to help limit exposure and burn percentage as a result of an electrical ARC flash incident.

There are many variables to consider when selecting AR protective clothing. Most importantly, the employer must perform a Hazard Risk Analysis for the workplace to identify risks and set the appropriate boundaries. The results of this analysis will then guide the employer to the level of protection needed.

The National Fire Protection Association (NFPA) uses four ARC flash PPE Categories to classify ranges of ARC flash hazards, and the corresponding requirements for Personal Protective Equipment (PPE). The categories are one method used in the current NFPA 70E standard to inform workers about the protection they need while working on energized equipment.

Each category includes a minimum ARC Rating (AR) value for the required garment. This value indicates the amount of heat energy (in cal/cm²) that the clothing can absorb or block before the wearer would be likely to receive a second-degree burn. (Second-degree burns are expected when skin is exposed to 1.2 cal/cm² of incident energy.)

PPE Category 1 and 2 requirements are typically met with single-layer ARC/FR garments and lighter head and face gear. To meet higher risk hazard levels such as PPE Category 3 or 4, multi-layer garments and headgear with more coverage is required.

IMPORTANT: All AR garments are flame-resistant, however not all FR garments are rated for ARC flash protection.

#### **FLAME RESISTANT (FR)**

Flame resistant garments earn their designation because they are made of fabrics that are inherently resistant to or are treated to be resistant to igniting when exposed directly to flame. The material resists ignition and/or will self-extinguish when ignited and will not melt. FR garments also create a thermal barrier to help protect the wearer's skin when exposed to direct heat energy and may minimize the amount of second- and third-degree burns incurred.

#### FR fabrics include:

- > Modacrylics, Aramids and Para-aramids are among the inherently flame-resistant fabrics. They do not lose those characteristics through wear or laundering.
- > Treated Fabrics such as cotton and cotton blends require FR treatment to achieve self-extinguishing properties. This treatment will eventually fade with washing. However, if the garment is properly cared for, the treatment can last the life of the garment. FR treated cotton and cotton blends provide a more comfortable and affordable solution.

#### **DUAL CERTIFIED PROTECTION**

Dual Certified means that the materials have been tested and certified to meet both the NFPA 70E (ARC Flash Protection) and the NFPA 2112 (Flash Fire Protection) standards. The NFPA 2112-2012 requires third-party certification of the garment. All PIP NFPA 2112-2012 certified garments are UL certified. All PIP Dual-Certified apparel are identified as such.

The NFPA 70E should be reviewed thoroughly and regularly to ensure compliance and to be aware of any revisions or updates as they occur.

#### **Understanding Rubber Insulating Gloves**

AS ONE OF THE MOST IMPORTANT COMPONENTS OF PPE FOR ELECTRICAL WORKERS, RUBBER INSULATING GLOVES NEED TO BE STRONG, FLEXIBLE, DURABLE AND, OF COURSE, DIELECTRIC.

#### **RUBBER INSULATING GLOVES STANDARDS AND USE**

Rubber insulating gloves are critical PPE for electrical workers. Electrical insulating gloves help protect electricians and utility workers from electrical shock if contact is made to an energized surface. Gloves should meet and/or exceed the requirements of the ASTM D120-14a – Standard Specification for Rubber Insulating Gloves. Gloves should also be electrically tested following ASTM D120-14a.

The proper function of rubber insulating gloves is extremely critical and there are strict requirements outlined by OSHA 29 CFR 1910.137 with regards to their use and in-service care. There are also different classes of gloves available depending on the level of voltage protection they provide (see the table in the Rubber Insulating Glove section for chart).

#### **LEATHER PROTECTORS**

Rubber insulating gloves work as a system with leather protectors that are worn over the rubber insulating gloves when working. Leather protectors help provide cut, puncture and abrasion protection for the rubber insulating gloves. The class of the leather protectors needs to match the class of the electrical gloves. Leather protectors alone do not provide electrical protection.

#### LINER GLOVES

Reduce the discomfort of wearing rubber insulating gloves. Liners provide warmth in cold weather and absorb perspiration in the warm months.





New Installations

Installing Electrical Equipment / Pulling Wire & Cable Installing Cable / Tray & Conduit / Connecting Wires

## Seamless Knit Coated Gloves



34-874 -High dexterity and tactility - Excellent dry grip and compatibility with light oils



**A2** 

ANSI

**A3** 

16-D622 - General use glove with light cut resistance - Comfortable wearing glove for multi-task operations



16-560 Liner/coating hides dirt for longer wear -Flexible liner with thin coating for precision work

**A4** 

ANSI



ANSI A2

34-8743 -High dexterity and tactility Patented MicroFoam nitrile coating offers 360° breathability



44-3445 -High tactile sensitivity and dexterity -Patented MicroFoam nitrile coating offers 360° breathability



А3 44-3455 -High tactile sensitivity and dexterity -Patented MicroFoam nitrile coating offers 360° breathability

# Heavy Duty Gloves



ANSI A2 09-K3750 -ARC rated with high cut protection -Provides high abrasion resistance -Straight thumb is ergonomic providing

better dexterity









KS993KOAB -High cut and puncture resistance - Protects against ARC flash Water and oil resistant

ANSI

#### Seamless Knit Coated Gloves

| STYLENUMBER    | ANSI CUT | EN388  | COATING           | COATING COVERAGE   | COATING COLOR | LINER                      | LINER COLOR | GAUGE | SIZES    | PROP 65    |
|----------------|----------|--------|-------------------|--------------------|---------------|----------------------------|-------------|-------|----------|------------|
| 16-D622        | A2       | 4342BX | Polyurethane      | Palm & Fingers     | Gray          | PolyKor                    | White       | 13    | XS - 2XL | <b>▲</b> c |
| 16-560         | A4       | 4543DX | Polyurethane      | Palm & Fingers     | Gray          | PolyKor                    | Gray        | 13    | XS - 2XL | <b></b> C  |
| 34-874         | -        | 4131AX | Nitrile MicroFoam | Palm & Fingers     | Black         | Nylon / Lycra*             | Gray        | 15    | XXS-3XL  | -          |
| 34-8743        | A2       | 4331BX | Nitrile MicroFoam | Palm & Fingers     | Black         | MaxiFlex <sup>*</sup> Cut™ | Green       | 15    | XS - 3XL | -          |
| 44-3445        | A3       | 4542CX | Nitrile MicroFoam | Palm & Fingers     | Black         | MaxiCut° Ultra DT™         | Blue        | 15    | XS - 2XL | -          |
| 44-3455        | A3       | 4542CX | Nitrile MicroFoam | Palm & Fingers     | Black         | MaxiCut° Ultra DT™         | Blue        | 15    | XS - 2XL | -          |
| Heavy-Duty Glo | oves     |        |                   |                    |               |                            |             |       |          |            |
| STYLE NUMBER   | ANSI CUT | EN388  | ANSI/ISEA 138     | MATERIAL           | BACK          | CUFF                       | COLOR       |       | SIZES    | PROP 65    |
| 09-K3750       | A2       | 3322BX | -                 | Top Grain Goatskin | -             | Slip-on                    | Natural     |       | S - 3XL  | -          |
| KS992K         | A4       | 2432DX | -                 | Top Grain Cowhide  | -             | Slip-on                    | Natural     |       | S - 3XL  | -          |
| КЅ993КОАВ      | A4       | 2524DX | Impact Level 2    | Top Grain Goatskin | TPR           | Slip-on                    | Brown       |       | S - 3XL  | -          |

£ L= MARNING: Cancer - www.P65Warnings.ca.gov 

#= MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

#= MARNING: Cancer - www.P65Warnings

## **Head Protection**



#### **DYNAMIC® WHISTLER™ HARD HAT** 280-HP241R

Cap Style Hard Hat with HDPE Shell, 4-Point Textile Suspension and Wheel Ratchet Adjustment



#### **DYNAMIC® KILIMANJARO™ HARD HAT** 280-HP641R

Full Brim Hard Hat with HDPE Shell, 4-Point Textile Suspension and Wheel Ratchet Adjustment

|              |                      |        | STANDARDS MET |              |                |               |                 |           |   |         |
|--------------|----------------------|--------|---------------|--------------|----------------|---------------|-----------------|-----------|---|---------|
| STYLE NUMBER | CLASS                | TYPE   | ANSI Z89.1    | CSA Z94.1-15 | SHELL MATERIAL | SUSPENSION    | SIZE ADJUSTMENT | BRIM      | AVAILABLE COLORS  | PROP 65 |
| 280-HP241R   | Class E (NON-VENTED) | Туре І | •             | •            | HDPE           | 4-Point Nylon | Wheel Ratchet   | Standard  | White, Yellow, Orange, Green, Blue, Gray, Black, Red  | ▲R      |
| 280-HP641R   | Class E (NON-VENTED) | Туре І | •             | •            | HDPE           | 4-Point Nylon | Wheel Ratchet   | Full Brim | White, Yellow, Orange, Dark Green, Sky Blue, Blue, Gray, Red, Dark Gray, Royal Blue, Hi-Vis Yellow, Hi-Vis Orange | ▲R      |

## Eye Protection



ANSER™ 250-AN-11120 Lightweight, semi-rimless design

provides all-day user comfort



RECON™ 250-32-0520 Lightweight, rimless design for ergonomic fit



**DOUBLE MAG READERS™** 250-25-2020 Safety readers in a semi-rimless design



ZENON Z13R™ 250-26-0020 Reader version of the popular Z13™ style

| STYLENUMBER  | LENS  | COATING                        | FRAME | DIOPTER | ANSI Z87.1+ | CSA Z94.3 | BASE CURVE | FIT       | BRIDGE | TEMPLE               | PROP 65     |
|--------------|-------|--------------------------------|-------|---------|-------------|-----------|------------|-----------|--------|----------------------|-------------|
| 250-AN-11120 | Clear | Anti-Scratch, Anti-Fog         | Black | -       |             |           | 9          | Universal | Rubber | Bayonet, Rubber Tips | <u></u> R   |
| 250-32-0520  | Clear | Anti-Scratch, FogLess® 3Sixty™ | Clear | -       |             |           | 9          | Universal | Rubber | Bayonet, Rubber Tips | <u></u> C&R |
| 250-25-2020  | Clear | Anti-Scratch, Anti-Fog         | Black | 1.50    |             |           | 8          | Universal | Rubber | Rubber Tips          | <u></u> R   |
| 250-26-0020  | Clear | Anti-Scratch                   | Clear | 2.00    |             |           | 10         | Universal | Molded | Rubber Tips          | <u></u> C&R |

£ L= MARNING: Cancer - www.P65Warnings.ca.gov 

B = MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

B = MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

B = MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

B = MARNING: Cancer - www.P65Warnings.ca.gov 

B = MARNING: Reproductive Harm - www.P65Warnings.

## **Arm Protection**



**A3** 

20-TG -Unparalleled comfort and coolness while providing cut and abrasion resistance Excellent fit and dexterity



**A3** 10-KSTOLP

- Excellent cut protection and heat resistance - Leather protective patch for added protection



**A4** 

10-21KVACPMBK - Excellent protection against heat, cuts, lacerations and abrasions - Exceptional comfort and fit -Smart-Fit\* technology

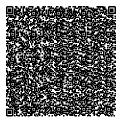


A2

#### 15-21PRIBPS

- -Exceptional comfort -Excellent abrasion and fatigue resistance
- Smart-Fit\* technology

| STYLE NUMBER  | ANSI CUT | MATERIAL                         | CONSTRUCTION             | PLY    | TOP CUFF | BOTTOM CUFF | COLOR  | STANDARD LENGTH | PROP 65 |
|---------------|----------|----------------------------------|--------------------------|--------|----------|-------------|--------|-----------------|---------|
| 10-21KVACPMBK | A4       | ACP™ / Kevlar <sup>®</sup> Blend | Smart-Fit® Seamless Knit | Single | Serged   | Straight    | Green  | 18"             |         |
| 15-21PRIBPS   | A2       | Pritex™                          | Smart-Fit® Seamless Knit | Single | Serged   | Straight    | Black  | 12"             | -       |
| 20-TG         | A3       | Dyneema <sup>®</sup> Diamond     | Seamless Knit            | 2      | Serged   | Straight    | Gray   | 14"             | -       |
| 10-KSTOLP     | A3       | DuPont™ Kevlar°                  | Seamless Knit            | 2      | Serged   | Thumb Hole  | Yellow | 14"             | -       |



## **Rubber Insulating Gloves**

Scan it













**▲** 155-2-14 STRAIGHT CUFF

**▲** 147-1-14 STRAIGHT CUFF

**▲** 150-2-14 STRAIGHT CUFF

**▲** 170-0-14 STRAIGHT CUFF

**▲** 161-2-16 BELL CUFF

**▲** 158-2-18 CONTOUR CUFF

| NOVAX® Straight Cuff |       |              |        |        |  |  |  |  |
|----------------------|-------|--------------|--------|--------|--|--|--|--|
| STYLENUMBER          | CLASS | COLOR        | LENGTH | SIZES  |  |  |  |  |
| 147-00-11            | 00    | Orange       | 11"    | 7 - 12 |  |  |  |  |
| 150-00-11            | 00    | Black        | 11"    | 7 - 12 |  |  |  |  |
| 150-00-14            | 00    | Black        | 14"    | 7 - 12 |  |  |  |  |
| 170-00-11            | 00    | Yellow       | 11"    | 7 - 12 |  |  |  |  |
| 170-00-14            | 00    | Yellow       | 14"    | 7 - 12 |  |  |  |  |
| 147-0-11             | 0     | Orange       | 11"    | 7 - 12 |  |  |  |  |
| 150-0-11             | 0     | Black        | 11"    | 7 - 12 |  |  |  |  |
| 150-0-14             | 0     | Black        | 14"    | 7 - 12 |  |  |  |  |
| 153-0-11             | 0     | Red          | 11"    | 8 - 12 |  |  |  |  |
| 155-0-11             | 0     | Black/Orange | 11"    | 7 - 12 |  |  |  |  |
| 170-0-11             | 0     | Yellow       | 11"    | 7 - 12 |  |  |  |  |
| 170-0-14             | 0     | Yellow       | 14"    | 7 - 12 |  |  |  |  |
| 147-1-14             | 1     | Orange       | 14"    | 7 - 12 |  |  |  |  |
| 150-1-14             | 1     | Black        | 14"    | 7 - 12 |  |  |  |  |
| 100 1 14             | 1     | Dad          | 1.41   | 7 10   |  |  |  |  |

| STYLE NUMBER | CLASS | COLOR        | LENGTH | SIZES  |
|--------------|-------|--------------|--------|--------|
| 155-1-14     | 1     | Black/Orange | 14"    | 7 - 12 |
| 147-2-14     | 2     | Orange       | 14"    | 7 - 12 |
| 150-2-14     | 2     | Black        | 14"    | 7 - 12 |
| 152-2-16     | 2     | Black/Yellow | 16"    | 8 - 12 |
| 152-2-18     | 2     | Black/Yellow | 18"    | 8 - 12 |
| 153-2-14     | 2     | Red          | 14"    | 7 - 12 |
| 155-2-14     | 2     | Black/Orange | 14"    | 7 - 12 |
| 155-2-16     | 2     | Black/Orange | 16"    | 8 - 12 |
| 155-2-18     | 2     | Black/Orange | 18"    | 8 - 12 |
| 170-2-14     | 2     | Yellow       | 14"    | 7 - 12 |
| 155-3-16     | 3     | Black/Orange | 16"    | 8 - 12 |
| 155-3-18     | 3     | Black/Orange | 18"    | 9 - 12 |
| 155-4-16     | 4     | Black/Orange | 16"    | 9 - 12 |
| 155-4-18     | 4     | Black/Orange | 18"    | 9 - 12 |

#### NOVAX® Bell Cuff SIZES 154-2-16 Black/Yellow 16" 8 - 12 154-2-18 Black/Yellow 18" 8 - 12 159-2-16 Black/Orange 16" 9 - 12 18" 159-2-18 Black/Orange 9 - 12 159-3-16 Black/Orange 16" 9 - 12 Black/Orange 159-3-18 18" 9 - 12 159-4-16 Black/Orange 9 - 12 159-4-18 Black/Orange 18" 9 - 12 161-2-16 16" Black/Red 8 - 12 161-2-18 Black/Red 18" 8 - 12 161-3-16 Black/Red 16" 9 - 11 3 NOVAX® Contour 8 - 12 151-2-18 Black/Yellow 158-2-18 Black/Orange 18" 8 - 12 162-2-18 Black/Red 18" 8 - 12 151-3-18 Black/Orange 8 - 12 158-3-18 18" 151-4-18 Black/Yellow 18" 9 - 12 Black/Orange 158-4-18 18" 9 - 12 162-4-18 Black/Red

#### STRONG, FLEXIBLE, DURABLE AND DIELECTRIC

#### Labeling

| CLASS COLOR | NOVAX' GLOVE LABEL   | TEST AC VOLTS | USE AC VOLTS | USE DC VOLTS |
|-------------|--|---------------|--------------|--------------|
| CLASS       | NOVAX" by G.B. INDUSTRIES ANSI / ASTM MARKETS DIZO ANSI / ASTM MARKETS TYPE I MAX USE VOLT 500V AC   | 2,500         | 500          | 750          |
| CLASS       | NOVAX" by G.B. INDUSTRIES ANSI / ASTM AND DI20 CASS O CASS | 5,000         | 1,000        | 1,500        |
| CLASS 1     | NOVAX™ by G.B. INDUSTRIES  ANSI, ASTM. ASTM. DIVE  CASS CONTROLL  ANSI USE VOLT 7500V AC   | 10,000        | 7,500        | 11,250       |
| CLASS 2     | NOVAX" by G.B. INDUSTRIES ANSI / ASTM AMENIX DIZE CLASS Z CLASS Z MAX USE VOLT 17000V AC   | 20,000        | 17,000       | 25,500       |
| CLASS<br>3  | NOVAX" by G.B. INDUSTRIES ANSI / ASTM MARSH D120 CLASS 3 MARSH TYPE I MAX USE VOLT 26500V AC   | 30,000        | 25,500       | 39,750       |
| CLASS 4     | NOVAX" by G.B. INDUSTRIES  ANSI / ASTM AMERICAN DIZO CARA USE VOLT 36000V AC   | 40,000        | 36,000       | 54,000       |

#### Standards and Regulations

#### OSHA

29CFR part 1910 (Occupational Safety and Health Standards)

#### **ASTM**

ASTM D120-14a (Rubber Insulating Gloves) ASTM F496-14a (In-Services Care of Insulating Gloves and Sleeves) ASTM F696-06 (Leather Protectors for Rubber Insulating Gloves and Mittens) ASTM F1236-16 (Visual Inspection of Electrical Protective Rubber Products) ASTM D1051-14a (Rubber Insulating Sleeves) ASTM D1048-14 (Rubber Insulating Blankets)

National Electric Safety Code NFPA 70E (Electrical Safety in the Workplace - General Workplaces)

## **Rubber Insulating Products**



#### **Rubber Insulating Sleeves**

| STYLENUMBER | CLASS | COLOR              | SIZES                     |
|-------------|-------|--------------------|---------------------------|
| 199-2       | 2     | Yellow/Red         | S - XL                    |
| 199-3       | 3     | Yellow/Red         | S-XL                      |
|             | 199-2 | 199-2 2<br>199-3 3 | <b>199-2</b> 2 Yellow/Red |



#### **Rubber Insulating Blankets** (ASTM 1048-14, ISO 9001:2015)

| STYLE<br>NUMBER | CLASS | MATERIAL                           | STYLE COLOR SIZE |        |           |  |  |
|-----------------|-------|------------------------------------|------------------|--------|-----------|--|--|
| 187-4           | 4     | Type II Ozone-<br>resistant rubber | Solid            | Orange | 36" x 36" |  |  |
| 188-4           | 4     | Type II Ozone-<br>resistant rubber | Slotted          | Orange | 36" x 36" |  |  |



Glove Inflator Kit

| 9010-51200  | In compliance with OSHA 1910.137 |
|-------------|----------------------------------|
| STYLENUMBER | STANDARD                         |



#### Leather Protector Glove Covers

| STYLE NUMBER | CLASS | MATERIAL | CUFF     | LENGTH | SIZES  |
|--------------|-------|----------|----------|--------|--------|
| 148-1000     | 00-0  | Goatskin | Slip-on  | 10"    | 7 - 12 |
| 148-2000     | 00-0  | Goatskin | Gauntlet | 13"    | 7 - 12 |
| 148-4000     | 1-2   | Goatskin | Gauntlet | 12"    | 7 - 12 |
| 148-5000     | 1-2   | Goatskin | Gauntlet | 12"    | 8 - 12 |
| 148-6000     | 1-2   | Goatskin | Gauntlet | 14"    | 8 - 12 |
| 148-7000     | 3-4   | Goatskin | Gauntlet | 12"    | 9 - 12 |
|              |       |          |          |        |        |



#### Glove Storage Bags

| STYLENUMBER | COLOR   | MATERIAL | LENGTH |
|-------------|---------|----------|--------|
| 148-2136    | Black   | Nylon    | 11"    |
| 148-2142    | Black   | Nylon    | 14"    |
| 148-6011    | Natural | Canvas   | 11"    |
| 148-6014    | Natural | Canvas   | 14"    |
| 148-6016    | Natural | Canvas   | 16"    |
| 148-6018    | Natural | Canvas   | 18"    |
| 148-6030    | Natural | Canvas   | 30"    |
| 148-6330    | Natural | Canvas   | 30"    |
|             |         |          |        |

## **Electrical Safety Kits**

Just pick the class that your application requires, the color and size rubber glove that you want and we do the rest by assembling a kit that works.



#### **CONTENTS:**

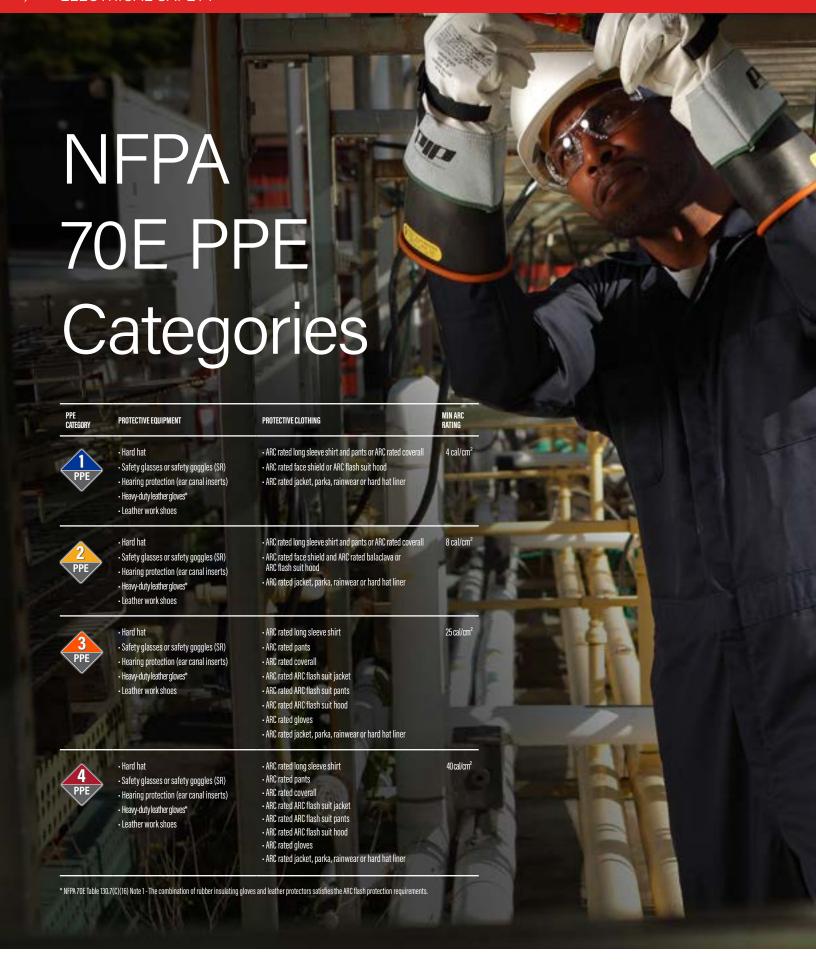
PAIR OF RUBBER INSULATING GLOVES

PAIR OF LEATHER PROTECTOR **GLOVE COVERS** 

11" OR 14" STORAGE BAGS FOR GLOVES

#### **Electrical Safety Kits**

|              |       |        |       |            | GLOVE      |          |
|--------------|-------|--------|-------|------------|------------|----------|
| STYLE NUMBER | CLASS | LENGTH | SIZES | ESP GLOVES | PROTECTION | STORAGE  |
| 147-SK-00    | 00    | 11"    | 7-12  | 147-00-11  | 148-1000   | 148-2136 |
| 150-SK-00    | 00    | 11"    | 7-12  | 150-00-11  | 148-1000   | 148-2136 |
| 150-SK-00-14 | 00    | 14"    | 7-12  | 150-00-14  | 148-4000   | 148-2136 |
| 147-SK-0     | 0     | 11"    | 7-12  | 147-0-11   | 148-1000   | 148-2136 |
| 150-SK-0     | 0     | 11"    | 7-12  | 150-0-11   | 148-1000   | 148-2136 |
| 150-SK-0-14  | 0     | 14"    | 7-12  | 150-00-14  | 148-4000   | 148-2136 |
| 147-SK-1     | 1     | 14"    | 7-12  | 147-1-14   | 148-4000   | 148-2142 |
| 150-SK-1     | 1     | 14"    | 7-12  | 150-1-14   | 148-4000   | 148-2142 |
| 147-SK-2     | 2     | 14"    | 7-12  | 147-2-14   | 148-4000   | 148-2142 |
| 150-SK-2     | 2     | 14"    | 7-12  | 150-2-14   | 148-4000   | 148-2142 |
| 155-SK-2     | 2     | 14"    | 7-12  | 155-2-14   | 148-4000   | 148-2142 |
|              |       |        |       |            |            |          |







## **ARC Protective Shields**





#### **ARC Protective Shields**

(NFPA 70e, ASTM F2178, ANSI Z87+S, Includes Chin Cup)

| STYLE NUMBER | ARC RATING | MATERIAL      | FITS      | CHIN CUP COLOR | INCLUDES           |
|--------------|------------|---------------|-----------|----------------|--------------------|
| 9400-55504   | 20 cal/cm² | Polycarbonate | -         | Gray           | Replacement Shield |
| 9400-55505   | 12 cal/cm² | Polycarbonate | Cap Style | Gray           | Clip Mount         |
| 9400-55511   | 20 cal/cm² | Polycarbonate | Cap Style | Gray           | Clip Mount         |
| 9400-55512   | 12 cal/cm² | Polycarbonate | Full Brim | Transparent    | Mounting Bracket   |
| 9400-55514   | 12 cal/cm² | Polycarbonate | Cap Style | Transparent    | Mounting Bracket   |
| 9400-55520   | 20 cal/cm² | Polycarbonate | Full Brim | Transparent    | Mounting Bracket   |
| 9400-55524   | 20 cal/cm² | Polycarbonate | Cap Style | Transparent    | Mounting Bracket   |
|              |            |               |           |                |                    |

#### **ARC Protective Accessories**

(NFPA 70E, ASTM F2178, ANSI Z87+S)

| STYLENUMBER | MATERIAL                  | DESCRIPTION   |
|-------------|---------------------------|---|
| 9400-52503  | Nylon                     | Cap Style Hard Hat Adapter With Slotted Attachment                            |
| 9400-52515  | Polyurethane Backed Nylon | Large Backpack, Fits All ARC Kits, Orange, Made In USA                        |
| 9400-52508  | Cotton                    | Cotton Premium ARC Shield Storage Bag(Only), USA                              |
| 9400-52509  | Cotton                    | ARC Shield Storage Bag  |
| 9400-80016  | Nylon                     | Universal Cap Bracket for Paulson ARC Shields with Elastomeric Attachment     |
| 9400-80017  | Nylon                     | Slotted Cap Bracket for Paulson High Transparency Amp Shields                 |
| 9400-80018  | Nylon                     | Slotted and Non-Slotted Cap Bracket for Paulson High Transparency Amp Shields |
|             |                           |   |





## Head Gear Kits



Scan it











## **ARC Rated Shirts**











Next-to-skin comfort and breathability

| ARC Rated Flame Resistant Shirts | (short sleeve t-shirts should be | worn as an undergarment only) |
|----------------------------------|----------------------------------|-------------------------------|

|              |               |                     |              |                          |             | , ,                |         |                      |          |         |
|--------------|---------------|---------------------|--------------|--------------------------|-------------|--------------------|---------|----------------------|----------|---------|
| STYLE NUMBER | COLOR         | GARMENT             | PPE CATEGORY | ARC RATING               | MATERIAL    | WEIGHT             | POCKETS | STANDARD             | CLOSURE  | SIZE    |
| 385-FRLS-NV  | Navy          | Long Sleeve T-Shirt | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRLS-OR  | Orange        | Long Sleeve T-Shirt | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.5oz              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRLS-LG  | Light Gray    | Long Sleeve T-Shirt | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRLS-GR  | Gray          | Long Sleeve T-Shirt | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 4XL |
| 385-FRHN-NV  | Navy          | Long Sleeve Henley  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRHN-OR  | Orange        | Long Sleeve Henley  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRHN-LG  | Light Gray    | Long Sleeve Henley  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRSS-NV  | Navy          | Short Sleeve Shirt  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| 385-FRSS-LG  | Light Gray    | Short Sleeve Shirt  | 2            | 11.8 cal/cm <sup>2</sup> | 100% Cotton | 6.50Z              | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3X  |
| ARC Rated F  | lame Resistan | nt Sweatshirts      |              |                          |             |                    |         |                      |          |         |
| 385-FRPH-NV  | Navy          | Hoodie              | 2            | 20 cal/cm²               | 100% Cotton | 12 oz. Fleece Knit | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3XL |
| 385-FRPH-OR  | Orange        | Hoodie              | 2            | 20 cal/cm²               | 100% Cotton | 12 oz. Fleece Knit | 1       | NFPA 70E, ASTM F1506 | Pullover | M - 3XL |
| 385-FRZH-NV  | Navy          | Hoodie              | 2            | 20 cal/cm²               | 100% Cotton | 12 oz. Fleece Knit | 2       | NFPA 70E, ASTM F1506 | Zipper   | M - 3XL |
| 385-FRZH-OR  | Orange        | Hoodie              | 2            | 20 cal/cm²               | 100% Cotton | 12 oz. Fleece Knit | 2       | NFPA 70E, ASTM F1506 | Zipper   | M - 3XL |
|              |               |                     |              |                          |             |                    |         |                      |          |         |









## **ARC Rated Clothing**









ARC Rated Flame Resistant Dual Certified Coveralls (NFPA 70E, ASTM F1506)

| STYLE NUMBER  | COLOR          | PPE CATEGORY     | ARC RATING               | MATERIAL              | POCKETS | STANDARD                              | CLOSURE       | SIZE    |
|---------------|----------------|------------------|--------------------------|-----------------------|---------|---------------------------------------|---------------|---------|
| 385-FRSC-NV   | Navy           | 2                | 8 cal/cm²                | 90% Cotton, 10% Nylon | 8       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Zipper        | S - 5XL |
| 385-FRSC-KH   | Khaki          | 2                | 8 cal/cm²                | 90% Cotton, 10% Nylon | 8       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Zipper        | S - 5XL |
| 9100-2100D    | Tan            | 2                | 8 cal/cm²                | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| 9100-2110D    | Tan            | 2                | 8 cal/cm²                | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| 9100-2120D    | Blue           | 2                | 8 cal/cm²                | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| 9100-2160D    | Navy           | 2                | 8 cal/cm²                | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| 9100-2170D    | Navy           | 2                | 12 cal/cm²               | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Hook and Loop | S - 5XL |
| ARC Rated Fla | me Resistant C | Overalls (NFPA 7 | OE, ASTM F1506           | )                     |         |                                       |               |         |
| 9100-52564    | Navy           | 2                | 12.4 cal/cm <sup>2</sup> | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506                  | Buckle        | S - 4XL |
| ARC Rated Fla | me Resistant J | ackets (NFPA 70  | E, ASTM F1506)           |                       |         |                                       |               |         |
| 9100-21782    | Navy           | 2                | 12.4 cal/cm <sup>2</sup> | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506                  | Hook and Loop | L - 2XL |
| ARC Rated Fla | me Resistant C | Overpants (NFPA  | 3 70E, ASTM F15          | 06)                   |         |                                       |               |         |
| 9100-22070    | Navy           | 2                | 12.4 cal/cm <sup>2</sup> | 90% Cotton, 10% Nylon | 2       | NFPA 70E, ASTM F1506                  | Hook and Loop | L - 2XL |
|               |                |                  |                          |                       |         |                                       |               |         |





## **ARC Protection Kits**





PPE 2 ARC Protection Kits - Carry Bag (9400-52599)

| COMPONENTS  | A            | <b>W</b>      | X            |            | 2           |            | 4        | $\mathcal{D}$  |             |            |           |         |
|-------------|--------------|---------------|--------------|------------|-------------|------------|----------|----------------|-------------|------------|-----------|---------|
| KIT NUMBER  | COVERALL     | JACKET        | OVERALL      | PANT       | BALACLAVA   | ARC SHIELD | HARD HAT | SAFETY GLASSES | FEATURE     | ARC RATING | PPERATING | SIZE    |
| 9150-5388E  | 9100-2160D   | -             | -            | -          | 9100-HDFR15 | 9400-55505 | Included | Included       | Action Back | 8 cal/cm²  | 2         | S - 5XL |
| 9150-5488E  | 9100-2170D   | -             | -            | -          | 9100-HDFR15 | 9400-55505 | Included | Included       | Action Back | 12 cal/cm² | 2         | S - 5XL |
| 9150-52810  | -            | 9100-21780    | -            | 9100-22070 | 9100-HDFR15 | 9400-55505 | Included | Included       | 2-Piece Set | 12 cal/cm² | 2         | S - 4XL |
| 9150-52812  | -            | 9100-21782    | 9100-52564   | -          | 9100-HDFR15 | 9400-55505 | Included | Included       | 2-Piece Set | 12 cal/cm² | 2         | S - 4XL |
| 9150-52804  | -            | 9100-21780    | 9100-52564   | -          | 9100-HDFR15 | 9400-55505 | Included | Included       | 2-Piece Set | 12 cal/cm² | 2         | S - 4XL |
| PPE 2 ARC   | Protection K | its - Back Pa | ick (9400-52 | 515)       |             |            |          |                |             |            |           |         |
| 9150-53871  | -            | 9100-21780    | 9100-52564   | -          | 9100-HDFR15 | 9400-55505 | Included | Included       | 2-Piece Set | 12 cal/cm² | 2         | S - 4XL |
| 9150-5388EB | 9100-2160D   | -             | -            | -          | 9100-HDFR15 | 9400-55505 | Included | Included       | Action Back | 8 cal/cm²  | 2         | S - 5XL |
| 9150-5488EB | 9100-2170D   | -             | -            | -          | 9100-HDFR15 | 9400-55505 | Included | Included       | Action Back | 12 cal/cm² | 2         | S - 5XL |
|             |              |               |              |            |             |            |          | _              |             |            |           |         |

<sup>\*</sup>Component parts listed can be purchased separately for replacement







## **Dual Certified Clothing**



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Dual certified means the garment and material have been tested and certified by a third-party and indicates compliance with two standards:

#### NFPA 70e:

Standard for electrical safety in the workplace

#### NFPA 2112:

Standard for protection against flash fire



#### **Dual Certified Clothing**

| STYLE NUMBER | COLOR | GARMENT               | PPE CATEGORY | ARC RATING  | MATERIAL           | WEIGHT | POCKETS | STANDARD                              | CLOSURE | SIZE            |
|--------------|-------|-----------------------|--------------|-------------|--------------------|--------|---------|---------------------------------------|---------|-----------------|
| 385-FRWS-KH  | Tan   | Flame Resistant Shirt | 2            | 8.5 cal/cm² | Cotton/Nylon       | 7oz    | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Buttons | M - 4XL         |
| 385-FRWS-NV  | Navy  | Flame Resistant Shirt | 2            | 8.5 cal/cm² | Cotton/Nylon       | 7oz    | 2       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Buttons | M - 4XL         |
| 385-FRRJ     | Denim | Flame Resistant Jeans | 2            | 16 cal/cm²  | Cotton/Twill/Denim | 13oz   | 5       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Zipper  | 30-50W x 30-36L |
| 385-FRCJ     | Denim | Flame Resistant Jeans | 2            | 16 cal/cm²  | Cotton/Twill/Denim | 130Z   | 6       | NFPA 70E, ASTM F1506 & NFPA 2112-2012 | Zipper  | 30-50W x 30-36L |



## **ARC Rated** Flame Resistant Hi-Vis Apparel

















Resists ignition and self extinguishes

Hi-Vis Apparel

355-2500AR

Jacket

| Til Vio Apparei |                             |                |                     |              |                         |                           |                       |         |   |               |                                 |         |
|-----------------|-----------------------------|----------------|---------------------|--------------|-------------------------|---------------------------|-----------------------|---------|---|---------------|---------------------------------|---------|
| STYLE NUMBER    | COLOR                       | ANSI 107       | GARMENT             | PPE CATEGORY | ARCRATING               | MATERIAL                  | WEIGHT                | POCKETS | STANDARD  | CLOSURE       | REFLECTIVE                      | SIZE    |
| 305-2100        | Hi-Vis Yellow               | Type R Class 2 | Mesh Vest           | 1            | 5.1 cal/cm <sup>2</sup> | Modacrylic                | 6.2 oz. Mesh          | 1       | ANSI 107, NFPA 70E, ASTMF1506                   | Hook and Loop | 2" Silver                       | M - 5XL |
| 305-2200        | Hi-Vis Yellow               | Type R Class 2 | Solid Vest          | 2            | 8.9 cal/cm <sup>2</sup> | Westex                    | 6.2 oz Solid          | 0       | ANSI 107, NFPA 70E, ASTMF1506                   | Hook and Loop | 2" Silver                       | M - 5XL |
| 305-3100        | Hi-Vis Yellow               | Type R Class 3 | Mesh Vest           | 1            | 5.1 cal/cm²             | Modacrylic                | 6.2 oz Mesh           | 1       | ANSI 107, NFPA 70E, ASTMF1506                   | Hook and Loop | 2" Silver                       | M - 5XL |
| 305-3200        | Hi-Vis Yellow               | Type R Class 3 | Solid Vest          | 2            | 8.9 cal/cm <sup>2</sup> | Westex                    | 6.5 oz Solid          | 0       | ANSI 107, NFPA 70E, ASTMF1506                   | Hook and Loop | 2" Silver                       | M - 5XL |
| 385-1370FR      | Hi-Vis Lime<br>Yellow/Black | Type R Class 3 | Hoodie              | 2            | 19 cal/cm²              | Modacrylic /<br>FR Cotton | 12 oz. Fleece<br>Knit | 3       | ANSI 107 Type R Class 3, NFPA 70E, ASTM F1506   | Zipper        | 2" FR Segmented Heat<br>Applied | S - 5XL |
| 315-1350FR      | Hi-Vis Yellow               | Type R Class 3 | Long Sleeve T-Shirt | 2            | 8.6 cal/cm <sup>2</sup> | 100% Cotton               |                       | 0       | NFPA 70E, ASTM F1506                            | Pullover      | 2" Silver FR Treated            | M - 5XL |
| ARC Rate        | d Flame Re                  | sistant Rai    | nwear               |              |                         |                           |                       |         |   |               |                                 |         |
| STYLE NUMBER    | COLOR                       | ANSI 107       | GARMENT             | PPE CATEGORY | ARC RATING              | MATERIAL                  | THICKNESS             | POCKETS | STANDARD  | CLOSURE       |                                 | SIZE    |
| 355-2500AR      | Hi-Vis Yellow               | Type R Class 3 | Jacket              | 2            | 16 cal/cm²              | Cotton / Polyester        | 12 oz.                | 2       | NFPA 70E, ASTM F1891, ASTM F2733, ANSI 107-2015 | Zipper        |                                 | S - 5XL |
| 355-2501AR      | Hi-Vis Yellow               | -              | Bib Overalls        | 2            | 16 cal/cm²              | Cotton / Polyester        | 12 oz.                | 0       | NFPA 70E, ASTM F1891, ANSI 107-2015             | Hook and Loop |                                 | S - 5XL |
| 355-2505AR      | Hi-Vis Yellow               | Type R Class 3 | Raincoat            | 2            | 16 cal/cm²              | Cotton / Polyester        | 12 oz.                | 2       | NFPA 70E, ASTM F1891, ASTM F2733, ANSI 107-2015 | Zipper        |                                 | S - 5XL |
|                 |                             |                |                     |              |                         |                           |                       |         |   |               |                                 |         |

Vests to be worn over ARC rated FR clothing only









## **ARC Flash Hoods**







## Electrical ARC Hoods - includes ARC shield, hard hat and mounting bracket (NFPA 70E, ASTM F1506)

| STYLE NUMBER | WEIGHT          | LAYERS | MATERIAL                           | PPE CAT | ARC RATING              |
|--------------|-----------------|--------|------------------------------------|---------|-------------------------|
| 9150-52548   | 9 oz.           | 1      | Cotton / Nylon                     | 2       | 12 cal/cm²              |
| 9150-52515   | 7 oz.           | 2      | Cotton / Nylon                     | 3       | 25 cal/cm²              |
| 9150-52685   | 9 oz.           | 2      | Cotton / Nylon                     | 3       | 33 cal/cm²              |
| 9150-523ULT  | 8 oz. / 6 oz.   | 2      | Protera* / Ultrasoft*              | 4       | 40 cal/cm <sup>2</sup>  |
| 9150-52689   | -               | Multi  | Ultrasoft*/<br>High Tenacity Nylon | 4       | 100 cal/cm <sup>2</sup> |
| 9150-52850   | 9 oz. / 13 oz.  | 2      | Cotton / Nylon                     | 4       | 40 cal/cm²              |
| 9150-53850   | 8 oz. / 6.5 oz. | 2      | Protera* / Ultrasoft*              | 4       | 40 cal/cm²              |
| 9150-5236V   | 8 oz. / 6 oz.   | 2      | Protera* / Ultrasoft*              | 4       | 40 cal/cm <sup>2</sup>  |
| 9150-5237V   | 8 oz. / 6 oz.   | 2      | Protera* / Ultrasoft*              | 4       | 40 cal/cm <sup>2</sup>  |
|              |                 |        | olacement Wi<br>ANSI Z87+S)        |         | S                       |
| 9400-55517   | 6.4 oz.         | -      | Polycarbonate                      | 3       | 25 cal/cm²              |
| 9400-54686   | 8 oz.           | -      | Polycarbonate                      | 4       | 40 cal/cm²              |
| 9400-55569   | 9.6 oz.         | -      | Polycarbonate                      | 4       | 100 cal/cm <sup>2</sup> |
|              |                 |        |                                    |         |                         |



## Ventilating Units

- 6+ usable hours of battery life
- Ventilating unit and power pack are protected by a compact and durable ABS case covered by ultralight fabric

UNIT WEIGHT: 1 LB (16 OZ.) Airflow: 35 CFM





## **ARC Rated Clothing**











ARC Rated Flame Resistant Coveralls

| STYLENUMBER    | COLOR             | PPE CATEGORY          | ARCRATING | MATERIAL               | POCKETS | STANDARD             | CLOSURE       | SIZE    |
|----------------|-------------------|-----------------------|-----------|------------------------|---------|----------------------|---------------|---------|
| 9100-52758     | Navy              | Cotton / Nylon        | 3         | 33 cal/cm²             | 3       | NFPA 70E, ASTM F1506 | Hook and Loop | S - 6XL |
| 9100-52772     | Navy              | Cotton / Nylon        | 3         | 25 cal/cm²             | 3       | NFPA 70E, ASTM F1506 | Hook and Loop | S - 6XL |
| ARC Rated Flar | ne Resistant Ove  | eralls                |           |                        |         |                      |               |         |
| 9100-21731     | Navy              | Cotton / Nylon        | 3         | 25 cal/cm²             | 2       | NFPA 70E, ASTM F1506 | Buckle        | S - 6XL |
| 9100-53680     | Navy              | Cotton / Nylon        | 3         | 33 cal/cm²             | 2       | NFPA 70E, ASTM F1506 | Buckle        | S - 6XL |
| 9100-52422     | Navy              | Cotton / Nylon        | 4         | 40 cal/cm <sup>2</sup> | 2       | NFPA 70E, ASTM F1506 | Buckle        | S - 5XL |
| 9100-75001     | Navy              | Cotton / Nylon        | 4         | 75 cal/cm²             | 2       | NFPA 70E, ASTM F1506 | Buckle        | M - 5XL |
| 9100-53750     | Gray              | Aramid / Cotton       | 4         | 100 cal/cm²            | 2       | NFPA 70E, ASTM F1506 | Buckle        | L - 3XL |
| ARC Rated Flan | ne Resistant Jacl | kets                  |           |                        |         |                      |               |         |
| 9100-21721     | Navy              | Cotton / Nylon        | 3         | 25 cal/cm²             | 2       | NFPA 70E, ASTM F1506 | Hook and Loop | S - 6XL |
| 9100-52680     | Navy              | Cotton / Nylon        | 3         | 33 cal/cm²             | 2       | NFPA 70E, ASTM F1506 | Hook and Loop | S - 6XL |
| 9100-52412     | Navy              | Cotton / Nylon        | 4         | 40 cal/cm <sup>2</sup> | 2       | NFPA 70E, ASTM F1506 | Hook and Loop | S - 5XL |
| 9100-524ULT    | Navy              | Protera* / Ultrasoft* | 4         | 40 cal/cm²             | 2       | NFPA 70E, ASTM F1506 | Hook and Loop | L - 2XL |
| 9100-75000     | Navy              | Cotton / Nylon        | 4         | 75 cal/cm²             | 2       | NFPA 70E, ASTM F1506 | Hook and Loop | M - 5XL |
| 9100-52750     | Gray              | Aramid / Cotton       | 4         | 100 cal/cm²            | 2       | NFPA 70E, ASTM F1506 | Hook and Loop | M - 5XL |
| ARC Rated Flan | ne Resistant Ove  | erpants               |           |                        |         |                      |               |         |
| 9100-530ULT    | Navy              | Protera* / Ultrasoft* | 4         | 40 cal/cm <sup>2</sup> | 4       | NFPA 70E, ASTM F1506 | Hook and Loop | L - 2XL |









## **ARC Protection Kits**



PPE 3 & 4 ARC Protection Kits - Carry Bag (9400-52599)

| COMPONENTS   | <b>A</b>        | <b>W</b>      | X            |             |             | 4        | $\mathcal{O}$  |                       |                        |            |         |
|--------------|-----------------|---------------|--------------|-------------|-------------|----------|----------------|-----------------------|------------------------|------------|---------|
| KIT NUMBER   | COVERALL        | JACKET        | OVERALL      | PANT        | HOOD        | HARD HAT | SAFETY GLASSES | FEATURE               | ARC RATING             | PPE RATING | SIZE    |
| 9150-52821   | 9100-52772      | -             |              | 9150-52515  | 9150-52515  | Included | Included       | 2-Piece Set           | 25 cal/cm <sup>2</sup> | 3          | S - 6XL |
| 9150-53003   | -               | 9100-21721    | 9100-21731   | 9150-52515  | 9150-52515  | Included | Included       | Aramid Thread & Cuffs | 25 cal/cm²             | 3          | S - 6XL |
| 9150-52917   | 9100-52758      | -             | -            | 9150-52685  | 9150-52685  | Included | Included       | Aramid Thread & Cuffs | 33 cal/cm²             | 3          | S - 6XI |
| 9150-52609   | -               | 9100-52680    | 9100-53680   | 9150-52685  | 9150-52685  | Included | Included       | 2-Piece Set           | 33 cal/cm²             | 3          | S - 6X  |
| 9150-52436   | 9100-52412      | 9100-52422    | -            | 9150-52850  | 9150-52850  | Included | Included       | 2-Piece Set           | 40 cal/cm <sup>2</sup> | 4          | S - 6X  |
| 9150-540ULT  | 9100-524ULT     | -             | 9100-530ULT  | 9150-523ULT | 9150-523ULT | Included | Included       | Ultralight            | 40 cal/cm²             | 4          | S - 5X  |
| 9150-54VULT  | 9100-524ULT     | -             | 9100-530ULT  | 9150-5236V  | 9150-5236V  | Included | Included       | Ultralight            | 40 cal/cm²             | 4          | S - 5X  |
| 9150-75050   | 9100-75000      | 9100-75001    | -            | 9150-75002  | 9150-75002  | Included | Included       | 2-Piece Set           | 75 cal/cm²             | 4          | M - 5)  |
| 9150-52730   | 9100-52750      | 9100-53750    | -            | 9150-52689  | 9150-52689  | Included | Included       | 2-Piece Set           | 100 cal/cm²            | 4          | M - 5)  |
| PPE 3 ARC F  | Protection Kits | s - Back Pack | (9400-52515) |             |             |          |                |                       |                        |            |         |
| 9150-52815   | 9100-52772      | -             | -            | -           | 9150-52515  | Included | Included       | 2-Piece Set           | 25 cal/cm²             | 3          | S - 6X  |
| 9150-53018   | -               | 9100-21721    | 9100-21731   | -           | 9150-52515  | Included | Included       | Aramid Thread & Cuffs | 25 cal/cm²             | 3          | S - 6X  |
| 9150-52946   | 9100-52758      | -             | -            | -           | 9150-52685  | Included | Included       | Aramid Thread & Cuffs | 33 cal/cm²             | 3          | S - 6X  |
| 9150-21712   | -               | 9100-21780    | 9100-52564   | -           | 9150-52685  | Included | Included       | 2-Piece Set           | 33 cal/cm²             | 3          | S - 6X  |
| 9150-540ULTB | 9100-524ULT     | -             | 9100-530ULT  | -           | 9150-523ULT | Included | Included       | Ultralight            | 40 cal/cm <sup>2</sup> | 4          | S - 5X  |
| 1150-54VULTB | 9100-524ULT     | -             | 9100-530ULT  | -           | 9150-5236V  | Included | Included       | Ultralight            | 40 cal/cm²             | 4          | S - 5X  |
|              |                 |               |              |             |             |          |                |                       |                        |            |         |

<sup>\*</sup>Component parts listed can be purchased separately for replacement



## **Electrical ARC Rated Gloves**







#### **713KSSN**

- Excellent dexterity, tactile sensitivity and cut resistance
- Good grip and excellent abrasion resistance
- Comfortable and breathable







#### 73-K1800

- Excellent dexterity, tactile sensitivity and cut resistance
- Good grip and excellent abrasion resistance
- Comfortable and breathable







#### 86560

- Flame and heat resistant
- Helps protect against ARC flash
- Excellent dexterity







#### 09-K3750

- ARC rated with high cut protection
- Provides high abrasion resistance
- Straight thumb is ergonomic providing better dexterity







#### 73-1700

- Outstanding comfort, fit and feel
- Enhanced cut protection and good heat dispersion
- Superior abrasionresistant







- KS993KOA - High cut and
- puncture resistance - Helps protect against ARC flash
- Water and oil resistant









#### КЅ993КОАВ

- High cut and puncture resistance Helps protect against
- ARC flash
- Water and oil resistant









- Insulated with high cut and puncture resistance
- Helps protect against ARC flash
- Water and oil resistant







#### KS992K

- High cut and puncture resistance
- Helps protect against ARC flash
- High comfort and protection

| STYLE NUMBER | ANSI CUT | PPE CAT | ARC RATING              | EN388 | COATING      | LINER MATERIAL           | GAUGE | COLOR                 | SIZES    |
|--------------|----------|---------|-------------------------|-------|--------------|--------------------------|-------|-----------------------|----------|
| 713KSSN      | A6       | 1       | 4.4 cal/cm <sup>2</sup> | 4542F | Nitrile Foam | Aramid / Stainless Steel | 13    | Green / Black         | XS - 3XL |
| 73-K1800     | A4       | 1       | 7.4 cal/cm <sup>2</sup> | 2542C | Nitrile      | Aramid                   | 13    | Yellow / Black        | S - 2XL  |
| 86560        | A3       | 3       | 24 cal/cm²              | -     | -            | Aramid                   | -     | Black / White/ Orange | S - 2XL  |
| 09-K3750     | A2       | 3       | 28.5 cal/cm²            | 3322B | -            | Kevlar*                  | -     | Natural               | S - 3XL  |
| 73-1700      | A2       | 3       | 30 cal/cm²              | 2332B | -            | Kevlar*                  | -     | Black / Brown         | S - 2XL  |
| KS993KOA     | A4       | 4       | 43 cal/cm²              | 2524D | -            | Aramid                   | -     | Brown                 | S - 3XL  |
| KS993KOAB    | A4       | 4       | 43 cal/cm²              | 2524D | -            | Aramid                   | -     | Brown                 | S - 3XL  |
| KS9911KP     | A4       | 4       | 43 cal/cm²              | 2524D | -            | Aramid / Fleece          | -     | Brown                 | S - 3XL  |
| KS992K       | A4       | 4       | 43 cal/cm²              | 2432D | -            | Kevlar*                  | -     | Natural               | S - 3XL  |
|              |          |         |                         |       |              |                          |       |                       |          |



## **Head Protection**

Scan it



## Safety Glasses



ALL EYEWEAR STYLES ARE DIELECTRIC

## ARC Rated Balaclavas





|  | ARC | Rated | Balaclavas |
|--|-----|-------|------------|
|--|-----|-------|------------|

| STYLENUMBER    | COLOR  | WEIGHT  | LAYERS | MATERIAL                    | PPE CATEGORY | ARC RATING               | CLOSURE       | SIZE    |
|----------------|--------|---------|--------|-----------------------------|--------------|--------------------------|---------------|---------|
| 385-FRBL-11-NV | Navy   | 6.5 oz. | Single | FR Cotton Knit              | 2            | 11.8 cal/cm <sup>2</sup> | Hook and Loop | S - 6XL |
| 385-FRBL-11-OR | Orange | 6.5 oz. | Single | FR Cotton Knit              | 2            | 11.8 cal/cm <sup>2</sup> | Hook and Loop | S - 6XL |
| 9100-HDFR12    | Navy   | 8.5 oz. | Single | Pro-C FR Westex* Ultrasoft* | 2            | 12.1 cal/cm²             | Hook and Loop | S - 6XL |
| 9100-HDFR15    | Navy   | 8.5 oz. | Single | FR Cotton Rib               | 2            | 15.1 cal/cm <sup>2</sup> | Buckle        | S - 6XL |
| 385-HDFR13-NV  | Navy   | 13 oz.  | Double | FR Cotton / Nylon Knit      | 3            | 32.4 cal/cm²             | Buckle        | S - 6XL |
| 385-HDFR13-OR  | Orange | 13 oz.  | Double | FR Cotton / Nylon Knit      | 3            | 32.4 cal/cm <sup>2</sup> | Buckle        | S - 6XL |

## ESP Kit Storage





| ESP | Kit | Storage |  |
|-----|-----|---------|--|
|     |     |         |  |

| STYLE NUMBER | COLOR  | STYLE     | MATERIAL        | FEATURE                 | CLOSURE | SIZE               | SIZE    |
|--------------|--------|-----------|-----------------|-------------------------|---------|--------------------|---------|
| 9400-52515   | Orange | Back Pack | 600 D Polyester | Insulating Glove Pocket | Zipper  | 20"L x 8"W x 15"H  | S - 6XL |
| 9400-52599   | Orange | Carry Bag | 600 D Polyester | Molded Rubber Bottom    | Zipper  | 24"L x 10"W x 13"H | S - 6XL |

# Controlled Environment

Controlled Environment refers to a work area that requires specific parameters for environmental conditions, handling, manufacturing, or testing. Typically, this covers room pressure, temperature, segregation and contamination control. Many laboratories are considered a Controlled Environment. A cleanroom is a type of Controlled Environment that requires more stringent environmental controls. This includes special equipment, processes and isolation as well as environmental air filtration meeting a higher ISO level that relates to the maximum acceptable numbers of particles (by size) in the air per cubic meter.

PIP' offers an extensive line of apparel, gloves and accessories for Controlled Environments that are designed to protect both the worker and the product by meeting multiple standards related to electrostatic discharge, contact, liquid resistance and extreme temperature handling.

#### Cleanroom Standards

The standards of cleanroom cleanliness are dictated by the size and quantity of particles that are present per volume of air. PIP's cleanroom PPE performs as an effective particle barrier to ensure particle emissions comply with cleanroom class specifications.

> ISO 14644 – This standard categorizes the different sizes and amounts of airborne particles that are allowed per cubic foot within a cleanroom environment.

| CLASS | FED STD 209E<br>Equivalent | 0.1<br>Micron | 0.2<br>Micron | 0.3<br>Micron | 0.5<br>Micron | 1<br>Micron | 5<br>Micron |
|-------|----------------------------|---------------|---------------|---------------|---------------|-------------|-------------|
| ISO 1 |                            | 10            | 2             |               |               |             |             |
| ISO 2 |                            | 100           | 24            | 10            | 4             |             |             |
| ISO 3 | 1                          | 1,000         | 237           | 102           | 35            | 8           |             |
| ISO 4 | 10                         | 10,000        | 2,370         | 1,020         | 352           | 83          |             |
| ISO 5 | 100                        | 100,000       | 23,700        | 10,200        | 3,520         | 832         | 29          |
| ISO 6 | 1,000                      | 1,000,000     | 237,000       | 102,000       | 35,200        | 8,320       | 293         |
| ISO 7 | 10,000                     |               |               |               | 352,000       | 83,200      | 2,930       |
| ISO 8 | 100,000                    |               |               |               | 3,520,000     | 832,000     | 29,300      |
| ISO 9 |                            |               | 1             |               |               | 8,320,000   | 293,000     |

> IEST RP-CC005 – Test procedures for gloves and finger cots used in cleanrooms that evaluate cleanliness, barrier integrity, heat resistance, static charge, chemical compatibility and more.

#### Chemical Standards

PPE that acts as an effective barrier during chemical work is essential. PIP\* offers specific lines of hand protection and disposable apparel that complies with the following standards:

- > ENG 374:2003 Evaluates the efficacy of chemical resistant gloves under continuous contact.
- ASTM F739 / F903 Evaluates barrier effectiveness of PPE materials, seams and closures against liquid penetration via continuous contact.

#### **ESD Standards**

ESD safe PPE is composed of materials designed for protection against and the prevention of electrostatic discharge and is an essential part of the ESD workstation. Components work together to reduce discharge or act as a path to the ground where static electricity can be diverted. These materials are categorized by their conductive range, which include:

- Static Dissipative Materials that allow a slow, controlled flow of electric charges to the ground, preventing discharge to and from human contact.
- > Anti-static Materials that have the ability to suppress charge generation or the prevention of static build up.

PIP\* offers anti-static and static-dissipative gloves as well as an all-encompassing groundable static control garment system.

To successfully integrate into a professionally managed ESD program, PIP\* has specific ESD Safe products that meet the following standards:

- > ANSI/ESD S20.20 A standard providing tailored administrative and technical requirements for the development of a comprehensive ESD control program.
- ANSI/ESD SP15.1 A test procedure to measure both the intrinsic resistance and in-use electrical resistance of gloves or finger cots and personnel together as a system by using a constant area force electrode (CAFE).

PIP's ESD Safe products are an essential component of your facility's comprehensive and professionally managed ESD Program.

#### Microorganism Standards

To reduce the hazard of pathogen contamination, PPE materials are evaluated by resistance to liquid and viral penetration. PIP's products that protect against this contamination meet these strict guidelines:

- > **ASTM 1670** This method is used to evaluate a material's resistance to blood penetration via continuous liquid contact.
- > ASTM 1671 Material resistance to the penetration of viral and bloodborne pathogens is tested by using a surrogate microbe under continuous liquid contact.

#### Additional Controlled Environment Standards

For Controlled Environment apparel and gloves:

- NFPA 99 A standard specifying that materials should have a resistivity of 1 x 10^11 Ω/sq at 50% relative humidity and a static decay time of less than 0.5 seconds when measured to the 10% (500 volt) cutoff level.
- **RoHS** Restriction of Hazardous Substances This European standard restricts the use of ten hazardous materials in the manufacture of various types of electronic and electrical equipment. All applicable products in the EU market since July 1, 2006 must pass RoHS compliance.







#### 40-C125 CLEANTEAM®

- Polyurethane coated palm and fingertips Can be worn under
- disposable and other liquid-proof gloves



40-730 CLEANTEAM®

- Reversible design - Can be used as a glove liner



QRP° QUALAKNIT°

- 18-gauge construction - Lint-free
- Continuous filament



#### 40-C2130

- CLEANTEAM®
- Provides abrasion resistance
- Polyester can be sterilized
- Silicone-free



QRP° QUALAKNIT°

- 18-gauge construction
- Lint-free
- Continuous filament

A comprehensive lineup of high gauge knit gloves for precision assembly and production

#### CleanTeam® Nylon Seamless Knit

|             | -                  |                            |       |       |              |               |                |        |           |
|-------------|--------------------|----------------------------|-------|-------|--------------|---------------|----------------|--------|-----------|
| STYLENUMBER | MATERIAL           | CONSTRUCTION               | COLOR | GAUGE | COATING      | COATING COLOR | COVERAGE       | SIZES  | PROP 65   |
| 40-C125     | Nylon              | Seamless Knit              | White | 13    | Polyurethane | White         | Palm & Fingers | XS-2XL | <b></b> C |
| 99-126      | Nylon              | Seamless Knit              | White | 13    | Polyurethane | White         | Fingertips     | S-XL   | <b></b> C |
| 40-736      | Nylon              | Seamless Knit, Half-Finger | White | 13    | -            | -             | -              | S-L    | -         |
| 40-732      | Nylon              | Seamless Knit, Half-Finger | White | 13    | -            | -             | -              | S-XL   | -         |
| 40-730      | Nylon              | Seamless Knit              | White | 13    | -            | -             | -              | S-XL   | -         |
| 40-750      | Nylon              | Seamless Knit              | White | 10    | -            | -             | -              | S-L    | -         |
| 91-7        | Nylon              | Seamless Knit              | White | 18    | -            | -             | -              | XS-XL  | -         |
| CleanTeam®  | Polyester Seamless | Knit                       |       |       |              |               |                |        |           |
| 40-C2210    | Polyester          | Seamless Knit              | White | 10    | -            | -             | -              | S-L    | -         |
| 40-C2130    | Polyester          | Seamless Knit              | White | 13    | -            | -             | -              | S-XL   | -         |
| 40-230      | Polyester          | Seamless Knit              | White | 13    | -            | -             | -              | S-L    | -         |
| 91-4        | Polyester          | Seamless Knit              | White | 18    | -            | -             | -              | M-XL   | -         |
|             |                    |                            |       |       |              |               |                |        |           |

£ L= MARNING: Cancer - www.P65Warnings.ca.gov 

B= MARNING: Reproductive Harm - www.P65Warnings.ca.gov 

B= MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov 

B= MARNING: Cancer - www.P65Warnings







#### 40-6415 CLEANTEAM®

- ASTM D 257:2007
- ESD fiber yarns
- Polyurethane coated palm and fingertips



KAS

#### QRP° QUALAKNIT°

- ANSI / ESD SP 15.1 - Nylon/conductive
- carbon fiber blend yarn - Microknit™ fingertips



**CBH3ESDCR** 

- UHMWPE/nylon/carbon fiber blended yarn
- Constructed from ultra-high molecular weight polyethylene



**PDESDEC** 

- QRP° QUALAKOTE°
- ANSI / ESD STM 11.11 - Polyurethane coated
- palm and fingertips - Low linting



**PDESDNY** QRP°QUALAKOTE°

- ANSI / ESD SP 15.1 - Polyurethane coated palm and fingertips



**PDWS** QRP\*QUALAKOTE\*

- ANSI / ESD SP 15.1 - Anti-static black nitrile palm and fingertip coating
- Withstands wet/dry heat



**TDESDNY** QRP°QUALAKOTE°

- ANSI / ESD STM 11.11 - ANSI / ESD SP 15.1
- Polyurethane coated fingertips



40-6410 CLEANTEAM

- ASTM D 257:2007.11
- Launderable and reusable without losing ESD properties
- 15-gauge for superior dexterity

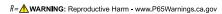


ESD Safe gloves that accommodate any static range or ESD requirements within your professionally-managed ESD program

#### CleanTeam® Nylon ESD Safe Gloves

|              | •               |               |               |       |              |               |                |         |           |
|--------------|-----------------|---------------|---------------|-------|--------------|---------------|----------------|---------|-----------|
| STYLENUMBER  | MATERIAL        | CONSTRUCTION  | COLOR         | GAUGE | COATING      | COATING COLOR | COVERAGE       | SIZES   | PROP 65   |
| 40-6410      | Nylon / Carbon  | Seamless Knit | Gray          | 13    | -            | -             | -              | S-2XL   | -         |
| 40-6411      | Nylon / Carbon  | Seamless Knit | Gray          | 13    | PVC Dot      | White         | Palm           | S-L     | -         |
| 40-6416      | Nylon / Copper  | Seamless Knit | Brown         | 13    | Polyurethane | White         | Fingertips     | S-L     | <b></b> € |
| 40-6415      | Nylon / Copper  | Seamless Knit | Brown         | 13    | Polyurethane | White         | Palm & Fingers | S-L     | <b></b> € |
| QRP° Nylon I | ESD Safe Gloves |               |               |       |              |               |                |         |           |
| HWS          | UHMWPE          | Seamless Knit | Gray          | 13    | Nitrile      | Black         | Palm & Fingers | S-2XL   | -         |
| KAS          | Nylon / Carbon  | Seamless Knit | Gray          | 15    | -            | -             | -              | XS-2XL  | -         |
| PDESDEC      | Nylon           | Seamless Knit | White         | 13    | Polyurethane | White         | Palm & Fingers | XXS-2XL | ΔC        |
| PDESDNY      | Nylon / Carbon  | Seamless Knit | Gray          | 15    | Polyurethane | Light Gray    | Palm           | XS-3XL  | <b></b> € |
| PDWS         | Nylon / Carbon  | Seamless Knit | Gray          | 13    | Nitrile      | Black         | Palm & Fingers | XS-2XL  | -         |
| TDESDNY      | Nylon / Carbon  | Seamless Knit | Gray          | 15    | Polyurethane | White         | Fingertips     | XS-2XL  | <b></b> € |
| CBH3ESDCR    | HPPE / Carbon   | Seamless Knit | Salt & Pepper | 15    | Polyurethane | Black         | Palm & Fingers | XS-2XL  | <b></b> € |
|              |                 |               |               |       |              |               |                |         |           |

<sup>£=</sup>**\_**WARNING: Cancer - www.P65Warnings.ca.gov









#### 97-500/14NI LIGHTWEIGHT, ECONOMY

- Designed to minimize contamination of products from human hands
- Can be used as liners under disposable and unsupported liquid proof gloves



97-500 LIGHTWEIGHT, PREMIUM COTTON

- 100% cotton fabric
- Constructed in a two-piece, reversible pattern

Cut-and-sewn construction for optimized fit, designed to minimize contamination from human hands

#### CleanTeam® Cotton Seamless Knit - Lightweight, Economy

| STYLE NUMBER  | MATERIAL                  | CONSTRUCTION      | HEM      | LENGTH | COLOR | WEIGHT | SIZES   |
|---------------|---------------------------|-------------------|----------|--------|-------|--------|---------|
| 97-510        | Cotton / Polyester        | Cut-and-Sewn      | Unhemmed | 9"     | White | Light  | Men's   |
| 97-511        | Cotton / Polyester        | Cut-and-Sewn      | Unhemmed | 9"     | White | Light  | Ladies' |
| 97-5001       | Cotton                    | Cut-and-Sewn      | Unhemmed | 9"     | White | Light  | Men's   |
| 97-5011       | Cotton                    | Cut-and-Sewn      | Unhemmed | 9"     | White | Light  | Ladies' |
| 97-500/141    | Cotton                    | Cut-and-Sewn      | Unhemmed | 14"    | White | Light  | Men's   |
| 97-500/14NI   | Cotton                    | Cut-and-Sewn      | Unhemmed | 14"    | White | Light  | Men's   |
| CleanTeam® Co | otton Seamless Knit - Lig | htweight, Premium |          |        |       |        |         |
| 97-500        | Cotton                    | Cut-and-Sewn      | Unhemmed | 9"     | White | Light  | Men's   |
| 97-500/10     | Cotton                    | Cut-and-Sewn      | Unhemmed | 10.5"  | White | Light  | Men's   |
| 97-500/12     | Cotton                    | Cut-and-Sewn      | Unhemmed | 12"    | White | Light  | Men's   |
| 97-500/14     | Cotton                    | Cut-and-Sewn      | Unhemmed | 14"    | White | Light  | Men's   |
| 97-500J       | Cotton                    | Cut-and-Sewn      | Unhemmed | 9"     | White | Light  | Jumbo   |
| 97-500H       | Cotton                    | Cut-and-Sewn      | Hemmed   | 9"     | White | Light  | Men's   |
| 97-501        | Cotton                    | Cut-and-Sewn      | Unhemmed | 9"     | White | Light  | Ladies' |
| 97-501H       | Cotton                    | Cut-and-Sewn      | Hemmed   | 9"     | White | Light  | Ladies' |
| 97-501/10     | Cotton                    | Cut-and-Sewn      | Unhemmed | 10.5"  | White | Light  | Ladies' |
| 97-501/12     | Cotton                    | Cut-and-Sewn      | Unhemmed | 12"    | White | Light  | Ladies' |
|               |                           |                   |          |        |       |        |         |



97-520/12R MEDIUM WEIGHT COTTON

- Constructed in a two-piece, reversible pattern - 100% cotton fabric
- Rolled hem helps shed less lint



97-540H HEAVYWEIGHT COTTON

- Overcast hem sheds less lint
- 100% cotton fabric



98-702 SEAMLESS KNIT NYLON

- Nylon fabric absorbs perspiration and keeps hands comfortable - Stretch fabric provides limited
- heat protection

Ideal for fine parts and finishing assembly

| Cleanleam | Cotton Seam | less Knit - | Medium | Weight |
|-----------|-------------|-------------|--------|--------|
|           |             |             |        |        |

| STYLE NUMBER  | MATERIAL              | CONSTRUCTION | HEM           | LENGTH | COLOR | WEIGHT | SIZES       |
|---------------|-----------------------|--------------|---------------|--------|-------|--------|-------------|
| 97-520        | Cotton                | Cut-and-Sewn | Unhemmed      | 9.5"   | White | Medium | Men's       |
| 97-520/10     | Cotton                | Cut-and-Sewn | Unhemmed      | 10.5"  | White | Medium | Men's       |
| 97-520/12     | Cotton                | Cut-and-Sewn | Unhemmed      | 12"    | White | Medium | Men's       |
| 97-520/12R    | Cotton                | Cut-and-Sewn | Rolled        | 12"    | White | Medium | Men's       |
| 97-520/14     | Cotton                | Cut-and-Sewn | Unhemmed      | 14"    | White | Medium | Men's       |
| 97-520H       | Cotton                | Cut-and-Sewn | Hemmed        | 9.5"   | White | Medium | Men's       |
| 97-520J       | Cotton                | Cut-and-Sewn | Unhemmed      | 9.5"   | White | Medium | Jumbo       |
| 97-520R       | Cotton                | Cut-and-Sewn | Rolled        | 9.5"   | White | Medium | Men's       |
| 97-521        | Cotton                | Cut-and-Sewn | Unhemmed      | 9"     | White | Medium | Ladies'     |
| 97-521/10     | Cotton                | Cut-and-Sewn | Unhemmed      | 10.5"  | White | Medium | Ladies'     |
| 97-521H       | Cotton                | Cut-and-Sewn | Hemmed        | 9"     | White | Medium | Ladies'     |
| CleanTeam® Co | otton Seamless Knit - | Heavyweight  |               |        |       |        |             |
| 97-540        | Cotton                | Cut-and-Sewn | Unhemmed      | 9"     | White | Heavy  | Men's       |
| 97-540/12     | Cotton                | Cut-and-Sewn | Unhemmed      | 12"    | White | Heavy  | Men's       |
| 97-540H       | Cotton                | Cut-and-Sewn | Hemmed        | 9"     | White | Heavy  | Men's       |
| 97-540R       | Cotton                | Cut-and-Sewn | Rolled        | 10"    | White | Heavy  | Men's       |
| 97-541        | Cotton                | Cut-and-Sewn | Unhemmed      | 8.5"   | White | Heavy  | Ladies'     |
| 97-541/12     | Cotton                | Cut-and-Sewn | Unhemmed      | 12"    | White | Heavy  | Ladies'     |
| 97-541H       | Cotton                | Cut-and-Sewn | Rolled        | 8.5"   | White | Heavy  | Ladies'     |
| 805           | Cotton                | Cut-and-Sewn | Unhemmed      | 10"    | White | Heavy  | L-XL        |
| 805L          | Cotton                | Cut-and-Sewn | Unhemmed      | 8"     | White | Heavy  | Ladies'     |
| CleanTeam® Ny | lon Seamless Knit     |              |               |        |       |        |             |
| 905           | Nylon                 | Cut-and-Sewn | Hemmed        | 9"     | White | Light  | Mens        |
| 906/M         | Nylon                 | Cut-and-Sewn | Hemmed        | 9"     | White | Light  | Ladies      |
| 98-702        | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 9"     | White | Light  | Men's       |
| 98-702/12     | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 12"    | White | Light  | Men's       |
| 98-703        | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 8.5"   | White | Light  | Ladies'     |
| 98-703/12     | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 12"    | White | Light  | Ladies'     |
| 98-740        | Nylon                 | Cut-and-Sewn | Hemmed        | 9"     | White | Light  | Men's S-2XL |
| 98-741        | Nylon                 | Cut-and-Sewn | Hemmed        | 9"     | White | Light  | Ladies' S-L |
| 98-700        | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 9"     | White | Heavy  | Men's       |
| 98-701        | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 8.5"   | White | Heavy  | Ladies'     |
| 98-712        | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 9"     | White | Heavy  | Men's       |
| 98-713        | Nylon                 | Cut-and-Sewn | Zigzag Stitch | 8.5"   | White | Heavy  | Ladies'     |
|               |                       |              |               |        |       |        |             |





#### **STERILE**



#### 910SC QRP° QUALATEX°

- ISO 5 (Class 100/M3.5)
- Meets or exceeds all applicable requirements of IEST RP-CC005.4
- ANSI/ESD STM 11.11

**AAMI Sterility** Assurance Level: 10-6

#### **CLEANROOM**



#### 612HC

QRP° QUALATEX°

- ANSI/ESD 11.11-2015
- ISO 5 (Class 100)
- Fully textured for good grip in wet or dry environments
- Lowest extractibles and particulates
- Meets or exceeds all applicable requirements of IEST RP-CC005.4



#### 100-323010

**CLEANTEAM®** 

- ASTM D5712-05
- ASTM D 6124-01
- Exceed standards required for use in class 10 and other **Controlled Environments**
- 100% silicone-free



#### 100-333010 $CLEANTEAM^{\circ}$

- IEST RP-C0055.4
- ASTM D5712-05
- ASTM D 6124-01
- Exceed standards required for use in class 10 and other **Controlled Environments**
- Finger texture provides a good grip in wet or dry environments



#### 100-2824 CLEANTEAM®

- Exceed standards required for use in class 10 and other **Controlled Environments**
- ESD safe for improved performance in electronics assembly
- Ambidextrous for quick and easy donning

#### QRP\* Single-Use Sterile Latex

| STYLENUMBER                | POLYMER         | DESCRIPTION | GRIP                   | ISO CLASS | LENGTH | MIL | COLOR   | SIZING | PACKAGE | PROP 65     |
|----------------------------|-----------------|-------------|------------------------|-----------|--------|-----|---------|--------|---------|-------------|
| 910SC                      | Latex           | Powder-Free | Textured               | 100       | 12"    | 6   | White   | 6-9    | 20      | -           |
| CleanTeam® Sin             | gle-Use Latex   |             |                        |           |        |     |         |        |         |             |
| 612HC                      | Latex           | Powder-Free | Textured Palm & Finger | 100       | 12"    | 6   | Natural | XS-2XL | 100     | -           |
| 100-323010                 | Latex           | Powder-Free | Textured Palm & Finger | 10        | 12"    | 7   | Natural | S-XL   | 100     | -           |
| 100-322400                 | Latex           | Powder-Free | Textured Palm & Finger | 100       | 9.5"   | 7   | Natural | S-XL   | 100     | -           |
| 100-323000                 | Latex           | Powder-Free | Textured Palm & Finger | 100       | 12"    | 7   | Natural | S-XL   | 100     | -           |
| CleanTeam® Sin             | gle-Use Nitrile |             |                        |           |        |     |         |        |         |             |
| 100-333010                 | Nitrile         | Powder-Free | Textured Palm & Finger | 10        | 12"    | 5   | White   | S-XL   | 100     | -           |
| 100-332400                 | Nitrile         | Powder-Free | Textured Palm & Finger | 100       | 9.5"   | 5   | White   | S-XL   | 100     | -           |
| 100-333000                 | Nitrile         | Powder-Free | Textured Palm & Finger | 100       | 12"    | 5   | White   | S-XL   | 100     | -           |
| CleanTeam <sup>®</sup> Sin | gle-Use Vinyl   |             |                        |           |        |     |         |        |         |             |
| 100-2824                   | Vinyl           | Powder-Free | Smooth                 | 10        | 9.5"   | 5   | Clear   | S-XL   | 100     | <u></u> C&R |
| 100-2830                   | Vinyl           | Powder-Free | Smooth                 | 10        | 12"    | 5   | Clear   | S-XL   | 100     | <u></u> C&R |
|                            |                 |             |                        |           |        |     |         |        |         |             |

L=▲WARNING: Cancer - www.P65Warnings.ca.gov #=▲WARNING: Reproductive Harm - www.P65Warnings.ca.gov #=▲WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



#### ESD SAFE CLEANROOM GLOVES



QRP° QUALATRILE°

- IEST RP-CC005,4 - Naturally anti-static
- Manufactured without plasticizers, silicone or powders
- Finger texture provides a good grip in wet or dry environments



#### ESD125

#### QRP\*QUALATRILE\*

- ISO 5 (Class 100) - IEST RP-CC005.4
- ESD Safe for improved performance in electronics assembly



#### AF125

#### QRP QUALATRILE

- ISO 5 (Class 100)
- IEST RP-CC005.4
- Accelerator free formulation lowers risk of dermatitis potential

#### **ESD SAFE GLOVES**

ESD safe with consistently low particulates and extractable ion levels



#### BQF09 QRP" QUALATRILE"

- ANSI ESD S11.11 - ESD STN 11.12
- 21 CFR 177 for food handling - Powder-free



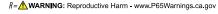
#### SQWF09

#### QRP° QUALATRILE° SENS!

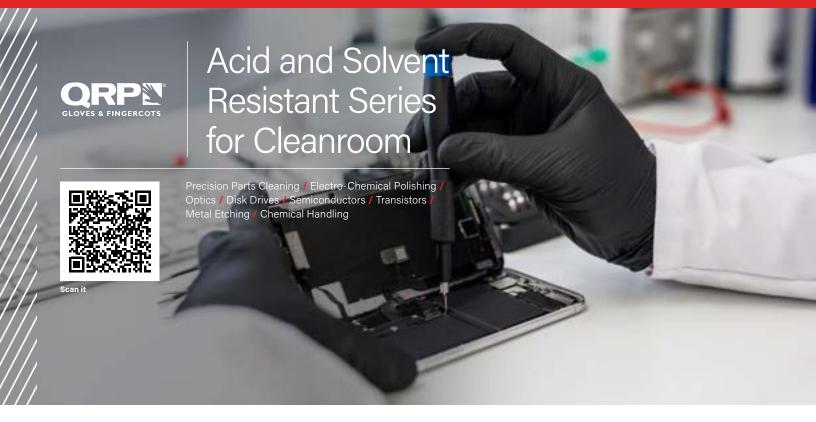
- GeoGrip 360 fully textured fingers and palm for good wet/dry grip
- 3x the puncture resistance of vinyl or latex

#### QRP\* Single-Use Nitrile ESD Safe Gloves

| STYLENUMBER            | 21 CFR        | ESD SAFE       | POLYMER | DESCRIPTION | GRIP                   | ISO CLASS | LENGTH | MIL   | COLOR | SIZING | PACKAGE | CLEANROOM | PROP65      |
|------------------------|---------------|----------------|---------|-------------|------------------------|-----------|--------|-------|-------|--------|---------|-----------|-------------|
| AF125                  | -             | -              | Nitrile | Powder-Free | Textured               | 100       | 12"    | 6     | White | XS-XL  | 100     | -         | -           |
| Q095                   | -             | -              | Nitrile | Powder-Free | Textured Fingers       | 100       | 9"     | 5     | White | XS-2XL | 100     | -         | -           |
| Q124                   | -             | -              | Nitrile | Powder-Free | Textured               | 10        | 12"    | 5     | White | XS-2XL | 100     | -         | -           |
| Q125                   | -             | -              | Nitrile | Powder-Free | Textured               | 100       | 12"    | 6     | White | XS-2XL | 100     | -         | -           |
| ESD125                 | -             | -              | Nitrile | Powder-Free | Textured               | 100       | 12"    | 6     | White | XS-XL  | 100     | -         | -           |
| 4BQF09                 | Yes           | Yes            | Nitrile | Powder-Free | Textured               | -         | -      | 4     | Blue  | XS-2XL | 100     | No        | -           |
| BQP09                  | Yes           | Yes            | Nitrile | Low Powder  | Textured               | -         | -      | 5     | Blue  | XS-2XL | 100     | No        | -           |
| BQF09                  | Yes           | Yes            | Nitrile | Powder-Free | Textured               | -         | -      | 5     | Blue  | XS-2XL | 100     | No        | -           |
| BQF12                  | Yes           | Yes            | Nitrile | Powder-Free | Textured               | -         | -      | 5     | Blue  | XS-2XL | 100     | No        | -           |
| 8BQP09                 | Yes           | Yes            | Nitrile | Low Powder  | Textured               | -         | -      | 8     | Blue  | XS-XL  | 100     | No        | -           |
| 8BQF09                 | Yes           | Yes            | Nitrile | Powder-Free | Textured               | -         | -      | 8     | Blue  | XS-XL  | 100     | No        | -           |
| BQY09                  | Yes           | Yes            | Nitrile | Powder-Free | Textured               | -         | -      | 4     | Blue  | S-2XL  | 100     | No        | -           |
| SQWF09                 | No            | Yes            | Nitrile | Powder-Free | Textured               | -         | -      | 3     | White | S-XL   | 100     | No        | -           |
| SQBF09                 | No            | Yes            | Nitrile | Powder-Free | Textured               | -         | -      | 3     | Blue  | S-XL   | 100     | No        | -           |
| ESD095                 | -             | -              | Nitrile | Powder-Free | Textured               | 100       | 9"     | 6     | White | XS-XL  | 100     | -         | -           |
| QRP <sup>®</sup> Singl | e-Use Vinyl E | SD Safe Gloves | i       |             |                        |           |        |       |       |        |         |           |             |
| VCYF09                 | -             | -              | Vinyl   | Powder-Free | Textured Palm & Finger | -         | -      | 4 mil | Clear | S-2XL  | 100     | Yes       | C&R         |
| VHC12                  | -             | -              | Vinyl   | Powder-Free | Textured Palm & Finger | 100       | 12"    | 5     | Clear | S-XL   | 100     | Yes       | <u></u> C&R |







Provides secure protection from a wide variety and concentration of chemicals



#### 20G

#### POLYTUFF\* POLYURETHANE

- Excellent resistance to punctures, snags and abrasion, coupled with high tactile sensitivity
- Protection from chlorinated solvents (MeCL and TCE), acetone, xylene, freons and IPA
- Meets or exceeds all applicable requirements of IEST-RP-CC005.4



## **41G** POLYTUFF\*CSM

- Provides secure protection from a wide variety and concentration of chemicals
- Engineered for corrosive alkalis and ultra-strong acids using HypalonR - Excellent handling in wet or dry environments
- EN 374 compliant

#### **ESD GLOVES**

with solvent resistance



#### 25G

#### POLYTUFF\* POLYURETHANE

- ANSI/ESD S20,20
- For use with Class II static sensitive devices (thresholds above 1000V)
- Compliant with ASTM and
- IEST-RP-CC005.4 standards
- Resists common solvents such as MeCl, TCE and IPA



#### 27G

#### POLYTUFF\*POLYURETHANE

- Tough, sheer PolyTuff<sup>\*</sup> polyurethane film affords a high degree of tactile sensitivity
- ESD safe compliance to ANSI/ESD S20.20-2014
- Compliant with ASTM and IEST-RP-CC005.4 standards

#### Polytuff® Acid and Solvent Resistant Gloves

| STYLENUMBER                   | POLYMER         | DESCRIPTION | GRIP   | ISO CLASS | LENGTH | MIL    | RESISTANCETYPE    | COLOR | SIZING | PACKAGE |
|-------------------------------|-----------------|-------------|--------|-----------|--------|--------|-------------------|-------|--------|---------|
| 20G                           | Polyurethane    | Powder-Free | Smooth | 100       | 12"    | 8 mil  | Solvents          | Clear | S-XL   | 5 pair  |
| 41G                           | CSM             | Powder-Free | Smooth | 100       | 14"    | 15 mil | Alkalis and Acids | White | L      | 1 pair  |
| 90G                           | Silicon         | Powder-Free | Smooth | 100       | 12"    | 30 mil | Solvents          | Clear | L      | 1 pair  |
| Polytuff <sup>®</sup> Solvent | ESD Safe Gloves |             |        |           |        |        |                   |       |        |         |
| 25G                           | Polyurethane    | Powder-Free | Smooth | 100       | 12"    | 4 mil  | Solvents          | Clear | S-XL   | 5 pair  |
| 27G                           | Polyurethane    | Powder-Free | Smooth | 100       | 12"    | 4 mil  | Solvents          | Black | S-XL   | 5 pair  |
| 28G                           | Polyurethane    | Powder-Free | Smooth | 100       | 12"    | 8 mil  | Solvents          | Black | S-XL   | 5 pair  |



#### **ESD PROPERTIES OF FINGER COTS**

Anti-static materials have the ability to suppress charge generation or prevent static build up. Anti-static latex finger cots are treated with a proprietary surface treatment for enhanced ESD performance. Nitrile finger cots are naturally anti-static.

Static dissipative materials allow a slow, controlled flow of charge to the ground, preventing electric discharge. ESD latex finger cots incorporate a carbon pigment, making them inherently static dissipative.



#### 6C

#### QRP°QUALATEX°

- IEST RP-CC005.4
- 21 CFR 170
- Miracle Grip polymer coating provides an enhanced wet/dry grip
- Sheer film for maximum dexterity
- Made of 100% natural latex in rolled style



#### BF

#### QRP\*BLU FOOD\*

- Made of 100% natural latex in rolled style
- USDA compliant blue color
- 21 CFR 170 compliant
- Powder-free



#### 5C

#### QRP\*QUALASHEER\*XC - ISO 5 (Class 100)

- IEST RP-CC005.4
- 21 CFR 170
- Eliminates contamination risks from silicone oils, skin salts, particulates and plasticizers



#### 7C

#### QRP°QUALATEX°

- ISO 5 (Class 100)
- ESD Safe to ANSI/ESD S20.20
- Compliant with ASTM and IEST-RP-CC 005.4 standards



#### 8C

#### QRP°QUALATEX°

- ISO 5 (Class 100) - ESD Safe to ANSI/ESD S20.20
- Compliant with ASTM and
- IEST-RP-CC 005.4 standards



#### 9C

#### QRP°QUALATRILE°

- ISO 5 (Class 100)
- ESD safe compliance to ANSI/ESD S20.20
- Compliant with ASTM and IEST-RP-CC 005.4 standards

#### QRP® Latex Finger Cots

| •  | •   |             |           |          |     |       |        |           |  |  |
|--|---|-------------|-----------|----------|-----|-------|--------|-----------|--|--|
| STYLENUMBER                                | POLYMER                                       | POWDER      | ISO CLASS | GRIP     | MIL | COLOR | SIZING | COTS/PACK |  |  |
| 6C   | Latex   | Powder-Free | -         | Textured | 3.5 | lvory | S-XL   | 720       |  |  |
| BF   | Latex   | Powder-Free | -         | Textured | 3.5 | Blue  | S-XL   | 720       |  |  |
| QRP* Qualatex* Latex Cleanroom Finger cots |   |             |           |          |     |       |        |           |  |  |
| 5C   | Latex   | Powder-Free | 100       | Textured | 3.5 | lvory | S-XL   | 720       |  |  |
| 5J   | Latex   | Powder-Free | 100       | Textured | 3.5 | lvory | S-XL   | 720       |  |  |
| QRP® Qualatex®                             | QRP' Qualatex' Latex Cleanroom (ESD Safe)     |             |           |          |     |       |        |           |  |  |
| 7C   | Latex   | Powder-Free | 100       | Textured | 3.5 | Pink  | S-XL   | 720       |  |  |
| 7)   | Latex   | Powder-Free | 100       | Textured | 3.5 | Pink  | S-XL   | 720       |  |  |
| 38<br>38                                   | Latex   | Powder-Free | 100       | Textured | 3.5 | Black | S-XL   | 720       |  |  |
| 8J   | Latex   | Powder-Free | 100       | Textured | 3.5 | Black | S-XL   | 720       |  |  |
| QRP® Qualatrile                            | QRP* Qualatrile* Nitrile Cleanroom (ESD Safe) |             |           |          |     |       |        |           |  |  |
| 9C   | Nitrile                                       | Powder-Free | 100       | Textured | 3.5 | White | S-XL   | 720       |  |  |
| 9J   | Nitrile                                       | Powder-Free | 100       | Textured | 3.5 | White | S-XL   | 720       |  |  |







#### 550

QRP° POLYTUFF° POLYURETHANE

- Superior protection from acids
- Effective against paint thinner
- 100% cotton knit lined for extra comfort and protection



#### 3000

QRP\* POLYTUFF\* ESD POLYURETHANE

- Static dissipative
- Excellent resistance to a broad range of solvents
- Sulfur-free, no carbon shedding

## Application-specific gloves that provide superior chemical protection

#### QRP° Polytuff° Polyurethane

| STYLENUMBER   | POLYMER              | GRIP     | LENGTH | CONSTRUCTION | LINER  | COLOR | SIZING | PACKAGING     |
|---------------|----------------------|----------|--------|--------------|--------|-------|--------|---------------|
| 400           | Polyurethane         | Smooth   | 10.25" | Supported    | Cotton | Green | S-XL   | 1pr/case      |
| 440           | Polyurethane         | Smooth   | 13"    | Supported    | Cotton | Green | S-XL   | 1pr/case      |
| 440-55        | Polyurethane         | Smooth   | 19"    | Supported    | Cotton | Green | L      | 30 pairs/case |
| 550           | Polyurethane         | Smooth   | 13"    | Supported    | Cotton | White | L      | 1pr/case      |
| QRP° Polytuff | * Polyurethane ESD S | Safe     |        |              |        |       |        |               |
| 3000          | Polyurethane         | Smooth   | 10.25" | Supported    | Cotton | Black | L      | 1pr/case      |
| 3300          | Polyurethane         | Smooth   | 13"    | Supported    | Cotton | Black | L      | 1pr/case      |
| 300           | Polyurethane         | Textured | 10.25" | Supported    | Cotton | Black | L-XL   | 50 pairs/case |
| 300WN         | Polyurethane         | Textured | 10.25" | Supported    | Wool   | Black | L-XL   | 50 pairs/case |





## Thermal Gloves & Aprons

Scan it

#### THERMAL GLOVES

-210°F - 1400°F (-134°C - 760°C)

**-210°F - 1000°F** (-134°C - 537°C)

**-78°F - 450°F** (-61.4°C - 232°C)



50G QRP\*QUALATHERM\*

- ISO 5 (Class 100)
- ESD safe static dissipative
- ESD safe compliance to ANSI/ESD S20.20-2014
- No PCB, asbestos or fiberglass



59G QRP\*QUALATHERM\*

- ISO 5 (Class 100) - High contact temperature with no charring, ash or residue
- No PCB, asbestos or fiberglass



74G QRP\*QUALATHERM\*

- Liquid resistant - Suitable for use in
- cryogenic areas
- ISÓ 5 (Class 100) - Silicone elastomer is sulfur-free
- Excellent resistance to chemicals, solder and fluxes

#### **THERMAL APRON**

#### 202-2036

- Multi-layered construction for maximum thermal protection
- Superior flexibility that will not
- stiffen at extreme temperatures
- Liquid-proof outer layer to protect from splashes



### **GLOVE AND APRON SET**

- Impermeable glove and apron set that adds an  $\hbox{ extra layer of protection against volatile solvents }$
- To be used with QRP\* Solvent Series

| STYLE<br>NUMBER | TYPE  | COLOR | MATERIAL               | LENGTH | SIZES |
|-----------------|-------|-------|------------------------|--------|-------|
| T1              | Glove | Blue  | EVOH /<br>Polyethylene | 16"    | M-L   |
| T2              | Apron | Blue  | EVOH /<br>Polyethylene | OS     | -     |





| Thermal Aprons |         |   |          |       |                    | GO                             | OD FOR                |                              |
|----------------|---------|---|----------|-------|--------------------|--------------------------------|-----------------------|------------------------------|
| STYLENUMBER    | COLOR   | MATERIAL                                | LENGTH   | SIZES | EXTREMETEMPERATURE | LIQUID & CHEMICAL<br>RESISTANT | DRYTHERMAL PROTECTION | WET/DRYTHERMAL<br>PROTECTION |
| 202-2036       | Black   | Liquid-Proof Silicone                   | 36"      | -     | •                  | •                              |                       | •                            |
| 202-2042       | Black   | Liquid-Proof Silicone                   | 42°      | -     | •                  | •                              |                       | •                            |
| 202-2048       | Black   | Liquid-Proof Silicone                   | 48"      | -     | •                  | •                              |                       | •                            |
| 202-2054       | Black   | Liquid-Proof Silicone                   | 54"      | -     | •                  | •                              |                       | •                            |
| Thermal Gloves |         |   |          |       |                    |                                |                       |                              |
| 49G            | Yellow  | Kevlar <sup>*</sup> /Nomex <sup>*</sup> | Mid-Arm  | M-XL  | •                  |                                | •                     |                              |
| 50G            | Brown   | PBI / Wool / Nylon                      | Mid-Arm  | M-XL  | •                  |                                | •                     |                              |
| 55G            | Brown   | PBI / Wool / Nylon                      | Elbow    | L     | •                  |                                | •                     |                              |
| 57G            | Brown   | PBI / Wool / Nylon                      | Shoulder | L     | •                  |                                | •                     |                              |
| 59G            | Yellow  | Twaron / Nylon                          | Mid-Arm  | L-XL  | •                  |                                | •                     |                              |
| 70G            | White   | Silicone / Nylon                        | Wrist    | M-XL  | •                  | •                              |                       | •                            |
| 73G            | White   | Silicone / Nylon                        | Wrist    | OS    | •                  | •                              |                       | •                            |
| 74G            | White   | Silicone / Nylon                        | Mid-Arm  | L-XL  | •                  | •                              |                       | •                            |
| 75G            | Natural | Silicone / Nylon                        | Elbow    | L     | •                  | •                              |                       | •                            |
| 102            | Yellow  | Polyurethane                            | 11"      | L-2XL | •                  |                                |                       | •                            |
| 103            | Yellow  | Polyurethane                            | 11"      | XL    | •                  |                                |                       | •                            |
| 104            | White   | Polyurethane                            | 11"      | L-XL  | •                  |                                |                       | •                            |







| Dry Box And Isolator Gloves & Sleeves |
|---------------------------------------|
|---------------------------------------|

| DRYBOX           | POLYMER                             | THICKNESS | SIZES | LENGTHS | PORT SIZES | COLOR  | ESD |
|------------------|-------------------------------------|-----------|-------|---------|------------|--------|-----|
| DBG-BT15/8-8.5   | Butyl (BT)                          | 15 mil    | 8     | 32"     | 8.5"       | Black  | Yes |
| DBGBT-15249.75   | Butyl (BT)                          | 15 mil    | 9.75  | 32"     | 12"        | Black  | Yes |
| DBG-BT156-8      | Butyl (BT)                          | 15 mil    | 8     | 32"     | 6"         | Black  | Yes |
| DBG-BT24/8-10.5  | Butyl (BT)                          | 24 mil    | 10.5  | 32"     | 8"         | Black  | Yes |
| DBG-BT246-8.5A   | Butyl (BT)                          | 24 mil    | 8.5   | 32"     | 6"         | Black  | Yes |
| DBG-BT-30-9.75   | Butyl (BT)                          | 30 mil    | 9.75  | 32"     | 8"         | Black  | Yes |
| DBG-HY15/6-8.5   | Chlorosulfonated Polyethylene (CSM) | 15 mil    | 8.5   | 32"     | 6"         | Opaque | No  |
| DBG-CSM7-9.75A   | Chlorosulfonated Polyethylene (CSM) | 15 mil    | 9.75  | 32"     | 7"         | Opaque | No  |
| DBG-CSM-15-9.75  | Chlorosulfonated Polyethylene (CSM) | 15 mil    | 9.75  | 32"     | 10"        | Opaque | No  |
| DBG-CSM-20-10.5  | Chlorosulfonated Polyethylene (CSM) | 20 mil    | 10.5  | 32"     | 8"         | Opaque | No  |
| Isolator Gloves  |                                     |           |       |         |            |        |     |
| LG-HY15/M        | Chlorosulfonated Polyethylene (CSM) | 15 mil    | M     | 15"     | -          | Opaque | No  |
| IG-HY15-9        | Chlorosulfonated Polyethylene (CSM) | 15 mil    | 9     | 15"     | -          | Opaque | No  |
| IG-BT15-9A       | Chlorosulfonated Polyethylene (CSM) | 15 mil    | 9     | 15"     | -          | Opaque | No  |
| Isolator Sleeves |                                     |           |       |         |            |        |     |
| SL-CSM 24/7      | Chlorosulfonated Polyethylene (CSM) | 24 mil    | -     | 24"     | 7"         | Opaque | No  |

#### **Custom Specifications**

#### Dry Box Gloves

| THICKNESS                            | HANDSIZES                 | LENGTHS | PORTSIZES             | COLORS                 |
|--------------------------------------|---------------------------|---------|-----------------------|------------------------|
| 15 mil<br>20 mil<br>24 mil<br>30 mil | 6 - 8.5<br>9 - 10.5<br>11 | -       | 6" - 10"<br>12" - 13" | White<br>Blue<br>Black |
| Isolator Glo                         | ves                       |         |                       |                        |
| 12 mil<br>20 mil<br>28 mil           | 5 - 11                    | 15"     | -                     | Black                  |
| Isolator Slee                        | eves                      |         |                       |                        |
| 15 mil<br>20 mil<br>24 mil<br>30 mil | -                         | 24"     | 6" - 10"<br>12"       | Black                  |

#### Custom Glove & Sleeve Polymers

| STYLE PREFIX | AVAILABLE POLYMERS            | ATTRIBUTES   |
|--------------|-------------------------------|--|
| NR           | Natural Rubber                | - Dry box gloves only  |
|              |                               | - Resistant to diluted acids and alkalies                      |
| BT           | Butyl                         | - ESD  |
|              |                               | - Low gas permeability   |
|              |                               | - Excellent chemical resistance                                |
| NE           | Neoprene                      | - ESD  |
|              |                               | - High dexterity and flexibility                               |
|              |                               | - Superior tensile strength"                                   |
| CSM          | Chlorosulfonated Polyethylene | - Resistant to acids, alkalis and salts                        |
|              |                               | - Heat resistant   |
|              |                               | - Enhanced durability with high resistance to aging            |
|              |                               | and weathering   |
| PU-CSM       | Polyurethane Chlorosulfonated | - Superior chemical resistance                                 |
|              | Polyethylene                  | <ul> <li>Excellent resistance to cuts and punctures</li> </ul> |
|              |                               | - Enhanced durability with high resistance to aging            |
|              |                               | and weathering   |
| PU           | Polyurethane                  | - Excellent tear and abrasion resistance                       |
|              |                               | - Enhanced durability with resistance to aging                 |
|              |                               | and weathering   |
|              |                               | - Superior resistance to aliphatic solvents                    |
| EPDM         | Ethylene-Propylene            | - Resistant to many chemicals                                  |
|              | Diene Monomer                 | <ul> <li>Excellent resistance to oxygen,</li> </ul>            |
|              |                               | ozone and UV exposure  |
|              |                               | - Electrical insulator   |
|              |                               |  |



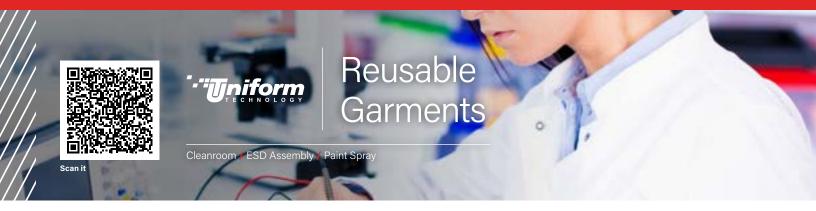


| Contamination | Cantral | Mata |
|---------------|---------|------|
| Contamination | Control | wats |

| STYLE NUMBER  | SIZE       | LAYERS | COLORS                          | WEIGHT | PACKAGING                                 |
|---------------|------------|--------|---------------------------------|--------|---|
| 100-93-183638 | 18" x 36"  | 30     | Blue, Gray and White            | -      | 8   |
| 100-93-184538 | 18" x 45"  | 30     | Blue, Gray and White            | -      | 8   |
| 100-93-243638 | 24" x 36"  | 30     | Blue, Gray and White            | -      | 8   |
| 100-93-264538 | 26" x 45"  | 30     | Blue, Gray and White            | -      | 8   |
| 100-93-264564 | 26" x 45"  | 60     | Blue, Gray and White            | -      | 4   |
| 100-93-363638 | 36" x 36"  | 30     | Blue, Gray and White            | -      | 8   |
| 100-93-364538 | 36" x 45"  | 30     | Blue, Gray and White            | -      | 8   |
| 100-93-364564 | 36" x 45"  | 60     | Blue, Gray and White            | -      | 4   |
| 100-93-366064 | 36" x 60"  | 60     | Blue and Gray                   | -      | 4   |
| Cleanroom Pa  | per        |        |                                 |        |   |
| 100-95-501    | 8.5" x 11" | -      | Blue, Gray, Pink, Yellow, White | 22#    | 250 sheets per pack, 10<br>packs per case |







#### **CLEANROOM COVERALLS**



#### CCRC-89WH-5PK

- Meets ANSI S20.20
- Military collar
- Snaps at top of zipper, leg hems and back of legs
- Raglan sleeves



#### CC1245-74WH-5PK

- Military collar with color coded hang loop
- Snaps at top of zipper, leg hems and back of legs
- Raglan sleeves

#### PAINTSPRAY COVERALLS



CCNCHR-62NV-5PK

CCNCHR-62RB-5PK **ROYAL BLUE** 

- Hidden snaps at front waistline, hidden snaps and tabs on inside back waist
- Mesh full upper back, webbing loops on sleeve seam and back right waist
- -1 inside chest pocket with flap, 2 back pockets with flaps

#### Cleanroom Coveralls

| STYLE NUMBER         | COLOR      | GARMENT               | CONFIGURATION   | CLOSURE         | FABRIC/SOLE        | ESD YARN PATTERN | SIZES |
|----------------------|------------|-----------------------|---|-----------------|--------------------|------------------|-------|
| CC1245-74WH-5PK      | White      | Coverall - Cleanroom  | Military Collar, Zip Front, Knit Cuffs, Snaps at leg hems and back of legs            | Zipper          | Altessa Grid       | Grid             | S-3XL |
| CC1245-74LB-5PK      | Light Blue |                       |   |                 |                    |                  |       |
| CC1245-74NV-5PK      | Navy       |                       |   |                 |                    |                  |       |
| CCRC-89WH-5PK        | White      | Coverall - Cleanroom  | Military Collar, Zip Front, Knit Cuffs, Snaps at leg hems and back of legs            | Zipper          | Disctek 2.5mm Grid | 2.5 mm Grid      | S-3XL |
| CCRC-89LB-5PK        | Light Blue |                       |   |                 |                    |                  |       |
| CCRC-89NV-5PK        | Navy       |                       |   |                 |                    |                  |       |
| Paintspray Coveralls |            |                       |   |                 |                    |                  |       |
| CCNCHR-62NV-5PK      | Navy       | Coverall - Paintspray | Auto Grid Navy Coverall with Raglan Sleeves, Double Zipper and Snap Front and Pockets | Zipper and Snap | Auto Grid          | Grid             | S-3XL |
| CCNCHR-62RR-5PK      | Roval Blue | Coverall - Paintspray | Royal Blue Coverall with Ragian Sleeves, Double Zipper and Snap Front and Pockets     | Zipper and Snap | Auto Grid          | Grid             | S-3XL |



#### **CLEANROOM HEAD & FOOT COVERS**



CHB-75WH-20PK **Bouffant Cap** 



CSC-60-5PK Shoe Covers

#### **SITEWEAR**

#### HSCBM1P/HSCTM3-49NV-5PK

- Bound neck
- Raglan sleeve, knit cuff wrists
- Slits at bottom of side seam

#### Bottom

- Elastic waist with color-coded hang loop
- Half elastic, half snap ankle





#### **CLEANROOM FROCKS**



CFRZC-74LB-5PK LIGHT BLUE

CFRZC-74NV-5PK NAVY

CFRZC-74WH-5PK WHITE







CFRZC-16WH-5PK



CFR-60WH-5PK

| COLOR                       | GARMENT   | CONFIGURATION   | CLOSURE  | FABRIC/SOLE   | ESD YARN PATTERN  | SIZES   |
|-----------------------------|---|---|--|---|---|---|
| White                       | Bouffant Cap  | Tricot White 21" Bouffant Cap   | -  | Tricot  | Non-ESD   | 21"   |
| White<br>Light Blue<br>Navy | Shoe Covers   | Basic Shoe Covers, Encased Elastic Opening, Snaps at Back, Hypalon Soft Sole  | Snaps  | Taffeta/Hypalon Sole  | Non-ESD   | S-3XL   |
|                             |   |   |  |   |   |   |
| White<br>Light Blue<br>Navy | Frock   | Military Collar, Zip Front, Knit Cuffs  | Zipper   | Altessa Grid  | Grid  | S-3XL   |
| White                       | Frock   | Military Collar, Snap Front, Snap Cuffs   | Snap   | Taffeta   | Non-ESD   | S-3XL   |
| White                       | Frock   | Military Collar, Zipper, Snap Cuff  | Zipper   | Ultimax Stripe  | Stripe  | S-3XL   |
| White                       | Frock   | Miliatry Collar, Snap Front, Snap Cuffs   | Snap   | Altessa Grid  | Grid  | S-3XL   |
|                             |   |   |  |   |   |   |
| Navy                        | Sitewear Top and Bottom   | Top: Raglan Sleeves, Placket Snap Front, Knit cuffs, Bound Neck, Slits at Bottom of Side Seams Bottom:<br>Comfort 1" Elastic Waist, Combo Elastic and Snap Adjustment at Leo Hems | Top: Snap Bottom:<br>Elastic   | Microdenier   | Non-ESD   | S-3XL   |
|                             | White White Light Blue Navy White Light Blue Navy White White White | White Bouffant Cap  White Shoe Covers Light Blue Navy  White Frock Light Blue Navy  White Frock  White Frock  White Frock  White Frock  | White Bouffant Cap Tricot White 21* Bouffant Cap  White Shoe Covers Basic Shoe Covers, Encased Elastic Opening, Snaps at Back, Hypalon Soft Sole Light Blue Navy  White Frock Military Collar, Zip Front, Knit Cuffs Light Blue Navy  White Frock Military Collar, Snap Front, Snap Cuffs  Navy Sitewear Top and Bottom Top: Raglan Sleeves, Placket Snap Front, Knit cuffs, Bound Neck, Slits at Bottom of Side Seams Bottom: | White Bouffant Cap Tricot White 21° Bouffant Cap -  White Shoe Covers Basic Shoe Covers, Encased Elastic Opening, Snaps at Back, Hypalon Soft Sole Snaps  White Navy  White Frock Military Collar, Zip Front, Knit Cuffs Zipper  White Frock Military Collar, Snap Front, Snap Cuffs Snap  White Frock Military Collar, Snap Front, Snap Cuffs Snap  White Frock Military Collar, Snap Front, Snap Cuffs Snap  White Frock Military Collar, Snap Front, Snap Cuffs Snap  White Frock Military Collar, Snap Front, Snap Cuffs Snap  White Frock Military Collar, Snap Front, Snap Cuffs Snap  Sitewear Top and Bottom Top: Raglan Sleeves, Placket Snap Front, Knit cuffs, Bound Neck, Slits at Bottom of Side Seams Bottom: Top: Snap Bottom: | White       Bouffant Cap       Tricot White 2T Bouffant Cap       -       Tricot         White       Shoe Covers       Basic Shoe Covers, Encased Elastic Opening, Snaps at Back, Hypalon Soft Sole       Snaps       Taffeta/Hypalon Sole         Light Blue Navy       White       Frock       Military Collar, Zip Front, Knit Cuffs       Zipper       Altessa Grid         White       Frock       Military Collar, Snap Front, Snap Cuffs       Snap       Taffeta         White       Frock       Military Collar, Snap Front, Snap Cuffs       Zipper       Ultimax Stripe         White       Frock       Military Collar, Snap Front, Snap Cuffs       Snap       Altessa Grid         Navy       Sitewear Top and Bottom       Top: Snap Bottom:       Microdenier | White Bouffant Cap Tricot White 21° Bouffant Cap - Tricot Non-ESD  White Shoe Covers Basic Shoe Covers, Encased Elastic Opening, Snaps at Back, Hypalon Soft Sole Snaps Taffeta/Hypalon Sole Non-ESD  White Navy  White Frock Military Collar, Zip Front, Knit Cuffs Zipper Altessa Grid Grid  White Frock Military Collar, Snap Front, Snap Cuffs Snap Taffeta Non-ESD  White Frock Military Collar, Snap Front, Snap Cuff Zipper Ultimax Stripe Stripe  White Frock Military Collar, Snap Front, Snap Cuffs Snap Altessa Grid Grid  Navy Sitewear Top and Bottom Top: Raglan Sleeves, Placket Snap Front, Knit cuffs, Bound Neck, Slits at Bottom of Side Seams Bottom: Top: Snap Bottom: Microdenier Non-ESD |





## Accessories

Scan it

#### **FACE MASKS**



FACEMASK-3PWSOP-ES Class 10-100 FACEMASK-3PWSOP

Class 1,000-10,000

## **WIPES**



#### **SWABS**

SWAB-3 3" Swab

SWAB-6 6" Swab

#### **PENS**

Black ~



Blue ~

Red •

| STYLE NUMBER       | MATERIAL   | DESCRIPTION                             | PACK             |
|--------------------|--|---|------------------|
| FACEMASK-3PWSOP    | Hypoallergenic, Middle layer: 100% Polypropylene, Inner Layer: 100% Polypropylene, Outer layer: 100% Polypropylene | Class 1,000-10,000 Disposable Face Mask | 50 / Box         |
| FACEMASK-3PWSOP-ES | Lint Free, Middle layer: 100% Polypropylene, Outer layer-ES: 50% Polypropylene/50% Polyethylene                    | Class 10-100 Disposable Face Mask       | 50 / Box         |
| Swabs              |  |   |                  |
| STYLENUMBER        | MATERIAL   | SILICONE FREE                           | SIZE             |
| SWAB-3             | Polurethan foam; Polypropylene handles   | Yes                                     | 3" length        |
| SWAB-6             | Polurethan foam; Polypropylene handles   | Yes                                     | 6" length        |
| Wipes              |  |   |                  |
| STYLENUMBER        | MATERIAL   | CLASS                                   | SIZE             |
| WIPE-9X9D          | 100% Polyester   | 10-100                                  | 9" x 9"          |
| WIPE-9X9PS         | Pre-Saturated 100% Polyester   | 10-100                                  | 9" x 9"          |
| WIPE-12X12D        | 100% Polyester   | 10-100                                  | 12" x 12"        |
| WIPE-12X12PS       | Pre-Saturated 100% Polyester   | 10-100                                  | 12" x 12"        |
| WIPE-9X9ST         | 100% Polyester, Sterile  | 10-100                                  | 9"x9"            |
| Pens               |  |   |                  |
| STYLENUMBER        | MATERIAL   | CLASS                                   | COLORS AVAILABLE |
| CR-BALL-PEN        | ESD ABS  | 100                                     | Black, Blue, Red |











## The most comprehensive line of vend packed PPE

#### MANY OF PIP'S PRODUCTS ARE VEND-READY IN THEIR STANDARD PACKAGING



#### WE CAN MAKE ALMOST ANYTHING VEND-READY

Our Black Pearl manufacturing facility specializes in custom logoing, packaging and testing. We can do any configuration to meet your unique needs.



#### STOCKED & READY TO SHIP VEND-READY GLOVES

More than twenty of our most popular glove styles are now available in vend-ready packaging. These are stocked and ready to go. Consistent width and thickness ensure proper dispensing.

#### HI-VIS VESTS AND T-SHIRTS

All PIP\* Hi-Vis Vests and T-shirts are or soon will be in vend-ready packaging! See page 145 for our complete product selection.

#### BOUTON\* OPTICAL

All PIP\* safety glasses and goggles are vend-ready! See page 121 for our complete product selection.



### Customized Retail Ready™ Program

#### PIP° IS YOUR SAFETY PRODUCT PARTNER FOR MAXIMIZING YOUR **SHOWROOM PRODUCT SALES**

No two showrooms are the same, sometimes constricted by space and other times by location, it is our job to adapt to your needs. That's what PIP's customized Retail Ready™ Program is all about.

More than 30 years of industrial and do-it-vourself retail market experience has allowed us to develop an extensive line of PPE that's individually packaged and ready to retail, out the door.







#### PIP® RETAIL READY DISPLAY TALKERS

Laminated and durable, these display talkers come complete with mounting ties and highlight features that resonate with customers. Clear bullet points identify the product, key features and ideal use. That's all that's needed to make the difference.







#### THINK LIKE A RETAILER

To do Retail Ready right, you have to think like a retailer, It's all about taking advantage of seasonality and trends. PIP® already offers you the most comprehensive early buy program in the industry. We now include separate early buy special point-of-sale deals that are tailored to take maximum advantage of your walk-in traffic. Take for example the first storm of winter; think of how many customers forget their gloves. Maximize sales with a winter glove rack sitting on your counter ready to pump those impulse sales.

#### EYE-CATCHING POINT-OF-PURCHASE DISPLAYS ARE THE KEY

Standard available displays are meant to be versatile and adaptable in all showrooms.







#### **CUSTOMIZED PLANOGRAMS** JUST FOR YOU

PIP° can tailor your slat wall or gondola display unit to hold key products. With more than 30 years of experience and core expertise in our consumer products division, we're here to help you put together a fast-turning product configuration that meets your needs.



Working with your PIP\* sales representative, we can provide you with top sellers in each market channel and recommendations for optimizing your point-of-purchase displays.



Custom imprinting is available on most safety eyewear, hard hats, gloves, vests, t-shirts, sweatshirts, jackets, cooling towels and bandanas.

WE USE THE MOST ADVANCED TECHNIQUE AND QUALITY INK THAT ENSURES YOUR LOGO POPS AND WILL NOT WEAR OFF. IT'S NOT JUST OUR IMAGE - IT'S YOURS TOO.



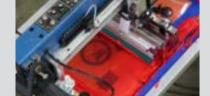
**FAST, EASY AND PRECISE.** If you don't associate these words with your custom order requests, you're not taking advantage of PIP's logo and imprinting services. With exceptionally quick turnaround times and high-quality results, PIP\* delivers the value-added service you and your customers expect. Put us to the test on your next logo order and experience the difference.

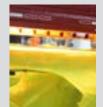
# 6-DAY TURNAROUND TIME















# MORE THAN 40% OF COMMON PPE IS LOGOED

- > Builds brand presence
- > Promotes security on job sites
- > Reduces waste

#### STATE-OF-THE-ART FACTORY

- > 6-day turnaround\*
- > Low minimums
- > Over 12 standard PMS colors available
- > Ordering software backed by a specialized core team
- \* Following approval of logo artwork



#### **Customized Arm Protection**

When it comes to arm protection, you don't have to settle for what's already out there. Identify your safety need, then customize your solution by choosing the material, size, and option(s) to maximize performance.

Call PIP° at (800) 262-5755 For part numbers and pricing for your order, or if a custom option you need is not listed on this page.

Orders will ship within 2 weeks or up to 4 weeks for Pritex® sleeves.

#### **CUSTOM OPTIONS**

Several customizable options are available to help maximize protection by ensuring that the sleeve stays in place as consistently as possible. Thumb holes or thumb slots can help hold the sleeve up to the heel of your hand while elastic bands or hook and loop closures help hold the sleeve up on your arm.



WHAT'S THE APPLICATION?

#### **HEAT PROTECTION**

Protective sleeves are designed to help prevent abrasions and scrapes.

Protection can be enhanced by refining your selection based on the application.

CUT PROTECTION

# **FINGER & THUMB**

THUMB HOLE

THUMB SLOT





TACKS

FINGER BAR

TOP OF THE ARM







3/4" WHITE



VELCRO CLOSURE



NYLON STRAP W/RING & CLIP



& RING



ARC FLASH PROTECTION



**FOOD HANDLING** 



**GENERAL PURPOSE** 



# #1 go-to website

WWW.PIPUSA.COM

Four easy ways to find the perfect product

SEARCH THE

PRODUCT

SELECTOR GUIDE

PRODUCT CATEGORY

3 INDUSTRY CHANNEL

SEARCH BY
SKU
NUMBER

WEBSITE FEATURES



#### **DOWNLOAD SPEC SHEETS & LITERATURE**

All the valuable information you need at your fingertips. Helping you lose those stacks of papers with easy to download spec sheets and literature.



#### **VIDEO FEATURETTES**

Informative, short videos that pack a lot of punch and are loaded with product features and benefits.



#### **INFORMATIVE ICONS**

What does that icon or rating mean?
Scroll over our enhanced icons to learn more about our products' capabilities.



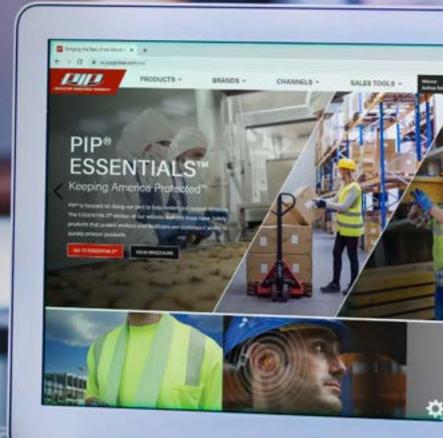
#### **WORLDWIDE LOCATIONS**

Conducting international business?
We provide country and language-specific websites for more than 10 countries.



#### **TOUCHSCREEN FRIENDLY**

Access our website on the go from your smart phone or tablet without losing any of the website's capabilities





# Industry-Leading Sales Tools

INTERACTIVE SALES TOOLS INCLUDE



CUT RISK HAZARD MATRIX™



INTERACTIVE CROSS-REFERENCE



SELECTOR GUIDES

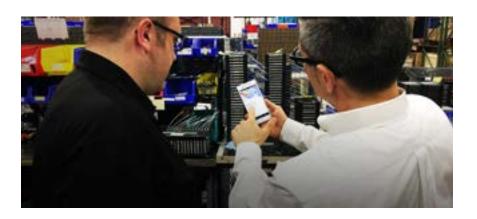


3SP™ ASSESSMENT



INTERACTIVE PRODUCT PRESENTATIONS

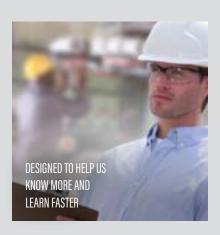
Our innovative interactive Sales Tools help Safety Specialists make fast, accurate decisions and product recommendations based on the customer's essential safety needs to ensure they're using the PPE that's best suited for their job.







3SP™ is a multifaceted, learning-based program designed and tailored to meet the needs of our customers.







#### **Assessment**

#### **ON-SITE ASSESSMENT SURVEY**

Working collaboratively with our distributor-partners, we perform all 3SP™ site surveys. This assures industrial customers that they are done effectively and without any downtime. 3SP™ trained representatives have a broad understanding of complex manufacturing environments and processes. Chances are they've met many similar challenges before with proven solutions.

#### Training

#### TRAINING SEMINARS

PIP's 3SP™ team consists of Product Specialists, Product Managers and PIP Sales Partners, who most often are providers of finished and raw material products. Qualified and ready to train at your facility, or at our headquarters in Latham, NY or our facility in Olive Branch, MS where you can experience our customer training center, complete with hands-on activities.

#### **Tools**

#### TOOLS TO MAKE THE JOB SAFER

Today's work environment is dynamic. An aging workforce, transient and diverse workers, as well as an increased reliance on automation create challenges related to communication, distraction, stress and fatigue – all operating at a higher intensity. Training and orientation is short and we rely on quick and comprehensive tools for answers.

#### PIP® BRAND TRADEMARKS AND REGISTRATIONS STATEMENT

#### TRADEMARK

3GX, Abrasion Gard", ACP", Adversany", Air Force", Ambi-dex, Ambi-Thix', Anser", Anth-ReflectivePLUS", Aqua Armor', ArmorFlex, ArmorGirp, ArmorLite, ArmorLiteXT, ArmorTuff', ArmorLiff XT, Arctik Blast". Arctik Rei.", Arctik Cktreme", Assurance, Assurance Plus, Atlas", AutoX", Barbarian', Black Pearf, Blade Defender", Blue Bison", Blu Food", BioTek, Bond', Boss', Bouton' Optical, Bringing the Best of the World to You', Brahma Quality, Bullseye", Cabaret", ChemFir, ChemFir, ChemGirp", CleanTean', Cord", Commander", Cut Risk Hazard Matrix", Dom", Double V", Dynamic, Dynee Mytee", Dynee Mytee "Dus", Dynee White", Duo-Pro", E-Flare", ESP", Eva', Excalibur', Extreme , Extreme Work, EZ-COOL", EZ-Twist", Falcon", FingerNails, FlashFire", Flexi Grip", Flexi Pro", Fko', Fogless' 3Sixty", Fortify", Fuselage", GP", Gray Ghost", Great White', Grippaz", Green Ape', G-Tek', Guardian", Hi-Voltage AC", Hi-Voltage ARC", Hot Hands", Hot Wing", Ironcat', Irontex", KEV", K-Force", Kilmanjaro", Knife Hawwk", Lady Eva', Mag Readers', Maximum Safety", Mega Bullet", Mega Flare", Mega T-Fit", Mighty Blue", MirrorPLUS", Mission", Munk', Nano Bullet', Neofoam', PermFlex", PIP', PolarizedXLS", Poyl-Nor, PolyKor', Yr", PolyTuff', PosGrip', PosSiNeid", Posi-Wear', Fari', Posi-Wear', Fari', Posi-Wear', Fari', Posi-Wear', Fari', Posi-Wear', Fari', Posi-Wear', Ra'', Posi-Wear', Fari', Posi-Wear', Ra'', Posi-Wear', Fari', Posi-Wear', Ra'', Posi-Wear', Fari', Posi-Wear', Fari', Posi-Wear', Fari', Neofos', ScrapKing", Smart Fit", SoftStar", Stone", Suprene", Supersonic", Tech, The Assembler", The Boss', The Soss', Zenon Z15", Zenon Z12", Zenon Z12", Zenon Z13", Zenon Z14", Zenon Z14", Zenon Z15", Zenon Z14", Zenor Lish'', Zenon Z15", Zenon Z44", Z-Lyte" are registered trademarks or trademarks pending registration of Protective Industrial Products, Inc.

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#### LIMITED WARRANTY

Protective Industrial Products, Inc.' (PIP) warrants only that PIP products will be free from defects in materials and workmanship at the time of sale. Upon receipt of each shipment, the customer must examine the products for defect or shortage and notify PIP in writing within thirty (30) days after such receipt of any claims reasonably discernible within such thirty (30) day period. All claims not reasonably discernible within intity (30) days must be made in writing within one (1) year after receipt of shipment. Any claim not timely made shall be waived. This limited warranty is exclusive and in lieu of all other warranties, express, implied or statutory. PIP's entire obligation and the exclusive remedy to any party for breach of this limited warranty shall be limited to replacement of the defective product or refund of the original purchase price of the product, at PIP's option. PIP's limited warranty shall not apply to PIP products that have been subject to misuse, accident, negligence, handling, storage, or use.

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#### TRIAL-ORDER PROGRAM

Trial orders are available to customers of Protective Industrial Products distributors on a satisfaction or no-pay basis. The program lets end-users evaluate PIP gloves, in their actual application and on-site condition, on a satisfaction-or-they-don't-pay basis to make sure they're the right gloves for the job. For more information about our "Satisfaction-or-No-Pay" guaranteed Trial Order Program, please contact your PIP Sales Representative.





# Leaders in Hand Protection and PPE





#### PROTECTIVE INDUSTRIAL PRODUCTS, INC.

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