

A construction worker wearing a white hard hat, safety glasses, and a yellow high-visibility vest is looking up at a large pipe. He is wearing grey work gloves, one of which has "G-Tek" printed on it. A close-up of his gloved hand gripping the pipe is shown on the left side of the image.

# BRINGING THE BEST OF THE WORLD TO YOU®

SAFETY PRODUCTS CATALOG

PROTECTIVE INDUSTRIAL PRODUCTS, INC.  
[www.pipusa.com](http://www.pipusa.com)

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Protective Industrial Products is a proud member of



### AFFILIATED DISTRIBUTORS

The Largest Distributor Network in North America.



### EVERGREEN MARKETING GROUP

An alliance of over 60 independent construction and industrial tool distribution companies located throughout the United States.



### INDUSTRIAL BUYER'S CONSORTIUM

Alliance of Leading Industrial Supply Distributors in the U.S.



### INDUSTRIAL SUPPLY ASSOCIATION

Formerly the Industrial Distributor Association (IDA) and the Industrial Supply Manufacturer Association (ISMA).



### NETPLUS ALLIANCE

Alliance for Distributors and Manufacturers.



### SAFETY MARKETING GROUP

The World's Largest Consortium of Independently Owned Safety Equipment Distributors.



### SPHERE 1

A cooperative of independent tool and fastener distributors working together to achieve competitive and sustainable advantages in the marketplace.



STAFDA is an international educational association comprised of distributors, manufacturers, rep agents, and affiliates (trade press) serving the construction/industrial market.

# PROTECTIVE INDUSTRIAL PRODUCTS

BRINGING THE BEST OF THE WORLD TO YOU®



PIP STARTED AS A SUPPLIER OF GLOVES. TODAY WE ARE A GLOBAL PROVIDER OF A VAST ARRAY OF CONSUMABLE PERSONAL PROTECTIVE EQUIPMENT TO MULTIPLE INDUSTRIES AND CHANNELS OF DISTRIBUTION.

## PROTECTIVE INDUSTRIAL PRODUCTS OR PIP, AS WE HAVE BECOME KNOWN, IS A US-BASED COMPANY WITH OPERATIONS AROUND THE WORLD.

PIP is jointly owned by the families of Joe Milot, President, and his partner, Wellson Tao. Initially started as a supplier of work gloves, today we are a global provider of a vast array of consumable personal protective equipment (PPE) to multiple industries and channels of distribution.



### WE FIND REASONS TO SAY "YES" TO CUSTOMERS

WE PLACE THE CUSTOMER EXPERIENCE ABOVE ALL ELSE. WE SUCCEED AT HELPING DISTRIBUTORS ENHANCE THEIR PRODUCT OFFERING, WHILE MAINTAINING THE ABILITY TO PROVIDE CUSTOMERS WITH COMPETITIVELY PRICED, QUALITY SAFETY PRODUCTS.



#### AN EASE OF DOING BUSINESS

We strive to be the easiest company that our customers do business with in any industry.



#### OUR PEOPLE

We employ people trained and experienced in the business and recognized among the best in the industry.

### A GLOBAL PROVIDER OF INNOVATIVE SAFETY PRODUCTS

As the referenced leader in hand protection, we continue to expand our above-the-neck, electrical, traffic safety and first responder product lines.

- Three manufacturing facilities along with three distribution centers in the US
- Export operation from Asia/Pacific to over 10 sales and distribution subsidiaries around the world
- Expertise in sourced manufacturing driven by a team of technical product managers and on-site quality inspection personnel
- R&D capabilities include specialty yarns and seamless knitting technology, joint development in new lens/fit applications in eyewear, as well as ergonomic garment design
- Collaborative development with global partner ATG® for hand protection, JSP® for head and respiratory protection, Hellberg® for hearing protection and Pacific Helmets for first responder head protection

# BRINGING THE BEST OF THE WORLD TO YOU®

## 1984 to 1999



**1984**

- Joe Milot and Wellson Tao formed Protective Industrial Products in a 400 sq. ft. space in Albany, NY.

**1991**

- Purchased assets of Intermarket Imports, Inc. and expanded head office and distribution center into a 28,000 sq. ft. facility in Guilderland, NY.



**1998**

- Acquired L.A. Sinotech & established a distribution center in California

## 2000 to 2005

**2001**

- Acquired Georgia Safety Group and Gloves Unlimited, Inc.
- Opened a distribution center in Memphis, TN.

**2002**

- PIP Mexico formed



**2003**

- Acquired PRI Industries - a US manufacturer of specialty seamless knits



**2004**

- Expanded New York operations to 125,000 sq. ft. and Tennessee distribution center to 90,000 sq. ft.
- Established exclusive sales partnership with ATG® Gloves in North America
- PIP Latin America formed

## 2006 to 2010

**2006**

- Brahma Glove Co. acquired - consumer division established
- Mud® consumer glove brand and business acquired
- DSM Dyneema® license acquired



**2008**

- West County Gardener® consumer glove brand and business acquired
- PIP Italy established in Rome



**2009**

- SafetyGear™ USA acquired to extend safety products offering to protective and hi-vis garments

## 2011 to 2016



**2011**

- H.L. Bouton® Eyewear brand and business acquired
- Established exclusive sales partnership with JSP® in North America
- McHenry Knitting and Manufacturing acquired
- Certified Insulating Products assets acquired to enter the electrical safety market
- DuPont™ Kevlar® license acquired
- PIP Balkans formed
- PIP Iberia formed

**2012**

- ISSI Eyewear acquired
- PIP Canada established
- PIP Asia/Pacific operations expanded from Hong Kong to include sales and distribution centers in Malaysia and China

**2014**

- Acquisition of Safe Industries - manufacturer of knitted sleeves

**2016**

- Acquisition of Safety Works



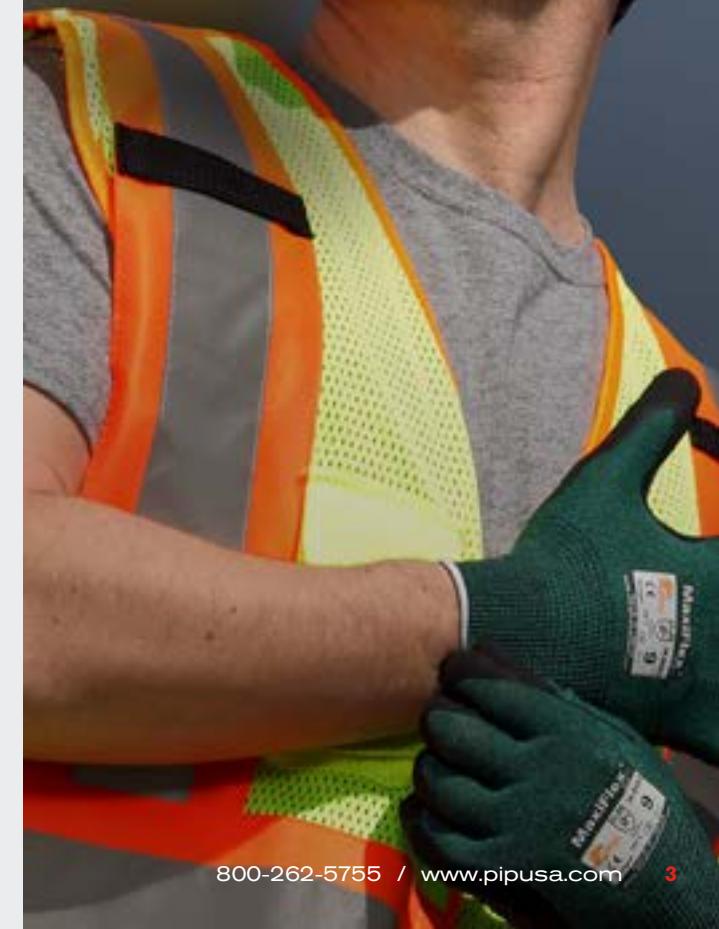
## PIP TODAY

Over 300 employees

Global presence in the Americas, Europe and Asia/Pacific

Referenced global leader in hand protection

Over 3,500 products available from distribution centers totaling 500,000 sq. ft. in the US alone



# PIP VENDING READY PROGRAM

BRINGING THE BEST OF THE WORLD TO YOU®

## PIP VEND READY PACKAGED FOR VEND MACHINE



### VEND-READY GLOVES: STOCKED & READY TO SHIP

Over 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 ensures proper dispensing.

### MANY OF PIP'S PRODUCTS ARE VEND-READY IN THEIR STANDARD PACKAGING

### 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 218 for our complete product selection.

### BOUTON® OPTICAL

All PIP safety glasses and safety goggles are vend-ready! See page 178 for our complete product selection.



**WE CAN VEND-READY ALMOST ANYTHING.** Our Black Pearl manufacturing facility specializes in custom logoing, packaging and testing. We can do any configuration to meet your special needs.

## CUSTOMIZED RETAIL READY™ PROGRAM

PIP IS YOUR SAFETY PRODUCT PARTNER FOR MAXIMIZING YOUR SHOWROOM PRODUCT SALES.

No two showrooms are the same, constricted sometimes 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.

Over 30 years of industrial and do-it-yourself retail market experience has allowed us to develop an extensive line of PPE products individually packaged and ready to retail, out the door.

## PIP RETAIL READY TAILORED TO YOU.

**PIP**  
**RETAIL**  
**READY**



**SHELF TALKER**



**BASKET TALKER**



**PEG TALKER**

## PIP RETAIL READY DISPLAY TALKERS

Laminated and durable, these display talkers come complete with mounting ties and mention 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.

# FOR YOU. BY YOU.

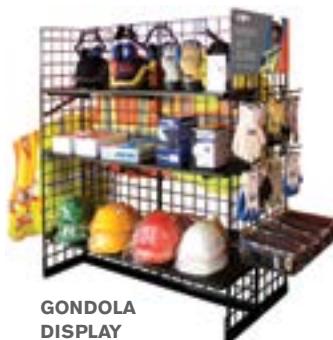


## THINK LIKE A RETAILER

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.



**GONDOLA DISPLAY**



**TOWER DISPLAY**



**DUMP DISPLAY**

## CUSTOMIZED PLANOGRAMS JUST FOR YOU

PIP can tailor your slat wall or gondola display unit to hold key products. With over 30 years of experience and core expertise in our PIP consumer products division, we're sure to help you in putting together a fast-turning product configuration that meets your needs.

Working with your PIP representative, we can provide you with top sellers in each market channel and our 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 ensure your logo pops and will not wear off. It's not just our image – it's yours too.

# CUSTOM IMPRINTING FAST. DEPENDABLE. QUALITY PRINTING.

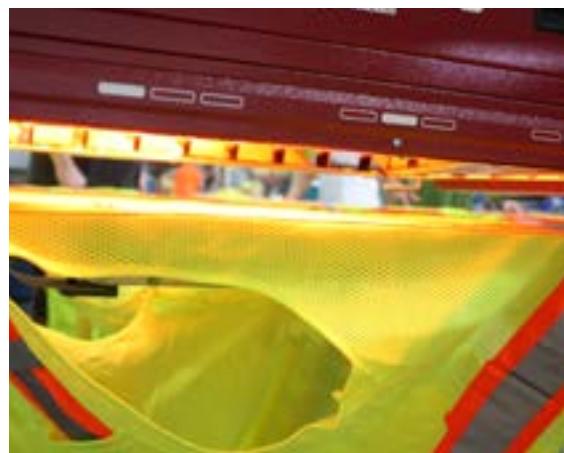
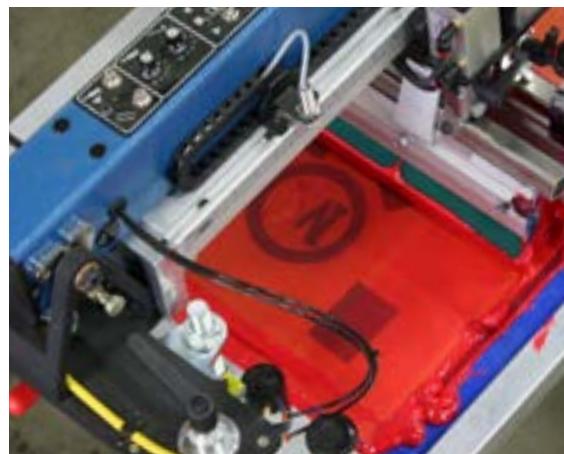
## 6-DAY TURNAROUND TIME



### 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



## EXPERIENCE **THE DIFFERENCE**

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 top 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.



### OVER 40% OF COMMON PPE IS LOGOED

- Builds brand presence
- Promotes security on job sites
- Reduces waste

# PIP SALES & MARKETING LEADERS

BRINGING THE BEST OF THE WORLD TO YOU®



## Forward-Thinking Customer Service

- PIP's Customer Service team has a mission that is beyond J-T delivery and world class service; it extends to cover accuracy in information and flawless data transfer and elimination of redundancy.
- EDI order placement, confirmation and payment
- Accuracy plus updated pricing, inventory and product revisions
- Dedicated technical support



## Best Trained Sales Team in the Industry

Training is our mission. Customers don't feel confident selling or using product if they're not trained. Lack of confidence leads to mistakes. PIP is dedicated to training all customers.

- Over 100 representatives on the road
- Backed by 30 Regional Sales Managers and National Account Representatives
- SR management team with a combined 120 years of experience in Safety



## Marketing – Sales Tools and Promotions to Give You the Edge

- Powerful brands
- Communication
- Digital and print collateral
- Complete product launches
- Advertising and promotions
- Enhanced brand packaging
- Expert pages & videos



## Manufacturing Capability

PIP owns three US-based manufacturing operations:

1. **PR Industries (PRI)**, in Chaska, Minnesota produces high-quality specialty knitted gloves for applications requiring cut resistance and resistance to heat. PRI is capable of designing and producing coating patterns that meet specifications on string-knit shells to fit with customers' needs.
2. **McHenry Manufacturing's** knitting and sewing operation in Bluffton, Indiana specializes in protective sleeves, work aprons and hoods.
3. **Black Pearl** Guilderland Center, New York facility offers custom packaging, imprinting and labeling as well as dielectric testing for electrical insulating gloves and is a manufacturer of specialty insulated electrical tools.

**GO TO WEBSITE**

## 4 EASY WAYS TO FIND THE PERFECT PRODUCT

- 1** SEARCH THE **PRODUCT SELECTOR GUIDE**
- 2** BROWSE BY **PRODUCT CATEGORY**
- 3** BROWSE BY **INDUSTRY CHANNEL**
- 4** SEARCH BY **SKU NUMBER**

## Product Selector Guides



### WE MAKE IT EASY FOR YOU

Our product selector guides will give you the proper answer in just a few clicks and seconds.



### CHEMICAL RESISTANT GLOVES SELECTOR GUIDE

Type in your CAS# or select the chemical from our chemical list and we will show you all of our gloves that have been tested against that chemical.



### CUT PROTECTION GLOVES SELECTOR GUIDE

Answer four quick questions and we'll give you the product that gets the job done.



### EYE PROTECTION SELECTOR GUIDE

This guide will provide you with the right safety eyewear for your working conditions. Just answer four simple questions and you're done!

**WWW.PIPUSA.COM**

BRINGING THE BEST OF THE WORLD TO YOU®

## Other Exciting 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.



### ICONS THAT ARE INFORMATIVE

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 over 10 countries.



### TOUCH SCREEN FRIENDLY

Access our website on the go from your smart phone or tablet without losing any of the website's capabilities.

# PIP 3SP™ PROGRAM

BRINGING THE BEST OF THE WORLD TO YOU®



DESIGNED TO HELP US  
KNOW MORE AND  
LEARN FASTER

## ASSESSMENT



SAVE MONEY AND HELP  
REDUCE INJURIES  
THROUGH PREVENTION  
AND PROPER PRODUCT  
SELECTION AND USE

## TRAINING



ENHANCE SAFETY  
THROUGH AWARENESS  
AND COLLABORATION

## TOOLS

# SIMPLE SAFETY SOLUTIONS

### 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.

**3SP™**

### TRAINING SEMINARS

The PIP 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 PIP headquarters in Latham, NY or our facility in Memphis, TN where you can experience our customer training center, complete with hands-on activities.

3SP™ IS A MULTIFACETED, LEARNING-BASED  
PROGRAM DESIGNED AND TAILORED TO  
MEET THE NEEDS OF OUR CUSTOMERS.

### TOOLS TO MAKE THE JOB SAFER

Today's work environment is dynamic. Aging workforce, transient and diverse workers, and 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.



We advance-schedule up to ten 3SP™ training seminars per year at our customer training center in Latham, NY. Call us at (800) 262-5755 to inquire about dates.



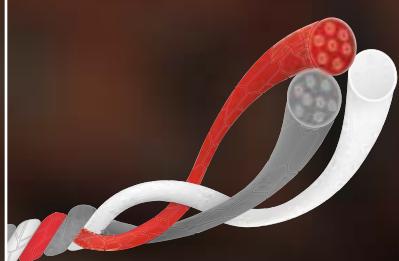
# HAND PROTECTION

- 11** CUT RESISTANT GLOVES
- 55** GENERAL PURPOSE GLOVES
- 83** CHEMICAL RESISTANT GLOVES
- 95** DISPOSABLE GLOVES
- 101** CRITICAL ENVIRONMENT GLOVES
- 109** HIGH PERFORMANCE GLOVES
- 119** COLD PROTECTION GLOVES
- 123** HEAT PROTECTION GLOVES
- 127** EMERGENCY RESPONDER GLOVES
- 129** PARADE & UNIFORM GLOVES

# MATERIAL BASICS

SEAMLESS KNIT CUT RESISTANT

# ADVANCED CUT RESISTANT FIBER AND YARN



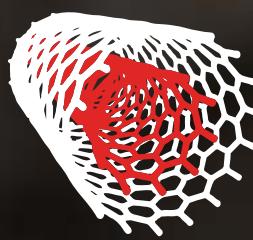
**G-Tek®**  
**PolyKor®**  
**XRYSTAL™**

Represents the latest iteration of PolyKor® in which it is combined with naturally hardened crystallized minerals. The result is a super tough, durable, cut resistant fiber that is at the peak of performance.



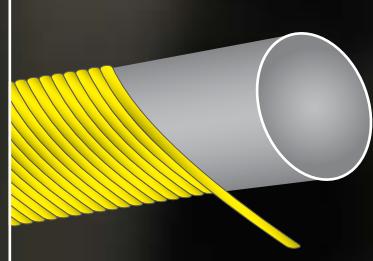
**G-Tek®**  
**PolyKor®**

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



**G-Tek®**  
**Suprene™**

The latest breakthrough in nanofabrication has resulted in Suprene™ – an affordable cut resistant glove with unparalleled strength and physical properties.



**G-Tek®**  
**KEV™**

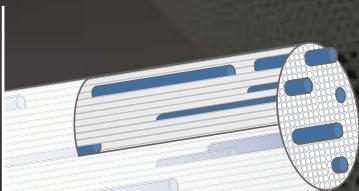
Takes the power of DuPont™ Kevlar® and combines it with proprietary core technology for maximum cut strength and protection in light heat applications.



# MATERIAL BASICS

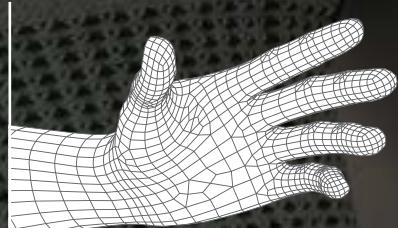
## CUT & GENERAL PURPOSE

# TECHNOLOGIES



**G-Tek®**  
**3GX®**

Embedded micro-particles strengthen fibers by up to two times, for higher cut scores. 3GX® offers cool touch comfort and lightweight for improved productivity.



**Maxiflex®**  
**CUT™**

Maxiflex® Cut™ gloves synergize proprietary yarns with advanced glove design - applying coatings, technologies, and processes that are above-and-beyond when compared to conventional coatings and manufacturing processes. The result is the ultimate in comfort and durability.

## CUT PROTECTION MATERIAL BASICS

NAME	ADVANTAGES	DISADVANTAGES
<b>HIGH-PERFORMANCE POLYETHYLENE</b> HPPE	- High strength, high cut and abrasion resistance - Cool and comfortable	- Low heat tolerance
<b>KEVLAR®</b> Aramid fiber	- Good mechanical and cut resistance - Lightweight - Inherent heat properties	- Low resistance to UV rays and moisture
<b>GRAPHENE</b>	- Tough, strong and highly cut resistant	- High thermal conductivity
<b>STAINLESS STEEL</b> Metal yarn	- Excellent cut resistance	- Heavyweight - Poor flexibility - Heat and electricity conductor
<b>GLASS FIBER</b> Textile-grade glass fibers (silica)	- Strong, high initial cut resistance	- Poor wear performance as a result of fiber breakage causing reduced protection and possible skin irritation.

## GENERAL PURPOSE MATERIAL BASICS

NAME	ADVANTAGES	DISADVANTAGES
<b>NYLON</b> Synthetic fiber	- High resistance to abrasion and fatigue - Higher durability and strength	- Low resistance to heat
<b>POLYESTER</b> Synthetic fiber	- Good resistance to abrasion - Chemical resistance	- Low resistance to heat
<b>COTTON</b> Natural fiber	- Low price - Comfortable	- Low mechanical resistance
<b>ELASTANE FIBER / SPANDEX® / LYCRA®</b> Additive fiber	- High degree of elasticity and comfort - Resistant to abrasion	- Loses elastic properties with heat and wear
<b>NATURAL LEATHER</b> Tanned animal pelt	- Good resistance to tension, puncture and abrasion - Flexible, soft & breathable	- Cuts easily - no cut protection - Inconsistent quality

# COATING BASICS

UNDERSTANDING GRIP



## A COMPLETE LINE OF COATINGS LIKE NEVER SEEN BEFORE

**Coating grip is key in preventing razor sharp objects from slipping and making contact with hands or arms.** Polymer coatings offer some degree of extra protection, however, they will slice easily with razor sharp blades and cannot be relied upon for boosting cut protection. Thicker, tougher materials such as latex and nitrile offer added protection when handling heavier objects with rough edges or burrs.

# GET A GRIP



### TOUCH SCREEN COMPATIBILITY

**Resistive touchscreens**, such as those found on most industrial controls, rely on resistive pressure and are unaffected by the use of gloves.

**Capacitive touchscreens** typically used in tablets, smartphones and laptops rely on the electrical field effect from our finger. PIP trials have found that our disposable gloves and many of our coated seamless knit gloves with thinner 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.



## MICROSURFACE

### 2 LAYERS

- Flexible and tough
- No breathability

### 1 LAYER

- Thin with maximum dexterity
- Slight breathability

## MICRO-FOAM

### 1 LAYER

- Thin and tough-wearing
- Maximum 360° breathability

## FOAM

### 1 LAYER

- Flexible and tough
- Fair breathability

## NEOFOAM™

### 1 LAYER

- Highly flexible and tough
- Good breathability

## CRINKLE

### 1 LAYER

- Flexible and tough
- No breathability

## FLAT/SMOOTH

### 1 LAYER

- Thin, high tactility
- Fair breathability

COATING	COATING MATERIAL	LAYERS		DRY GRIP			SUCTION ACTION ON WET/OILY	BREATHABILITY	DURABILITY	LIQUID PENETRATION	
		1	2	Fair	Good	Excellent					
MICROSURFACE*	Latex   Nitrile top layer	●			●		Good, oily surfaces	●	●	●	●
MICROSURFACE*	Latex   Latex top layer	●				●	Good, wet surfaces	●	●	●	●
MICROSURFACE*	Nitrile	●		●			Good, oily surfaces	●	●	●	●
MICRO-FOAM	Nitrile Proprietary Formulation	●			●		Superior, wet or oily surfaces		●	●	●
FOAM	Nitrile	●			●		Fair, wet or oily surfaces	●	●	●	●
NEOFOAM™	Co-Polymer	●			●		Good, wet or oily surfaces		●	●	●
CRINKLE	Latex	●				●	Good, wet surfaces	●		●	●
FLAT/SMOOTH	Nitrile	●				●	Poor, wet or oily surfaces	●	●	●	●
FLAT/SMOOTH	Polyurethane	●			●		Good, wet or oily surfaces	●	●		●

\*MicroSurface is equivalent to MicroFinish® by Towa.

# COMPLIANCE TESTING

## UNDERSTANDING CUT SCORES

# UNDERSTANDING CUT SCORES

### PIP GLOVES ARE TESTED TO THE ANSI 105 AND THE EN 388 STANDARD.

Both standards test gloves for Abrasion, Cut, Tear and Puncture. While compliance is not mandated in the U.S., safety managers demand that products are tested and labeled in order to select the best possible equipment for the job being performed.

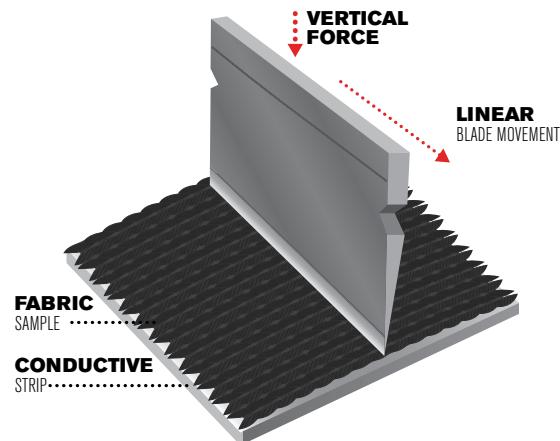
The European Union (EU) developed a standards and regulatory body that requires anyone wanting to sell products in Europe to attain the CE (Conformité Européene) compliance/marking through the performance testing described in EN 388 "Protective Gloves Against Mechanical Risks." EN 388 is widely recognized internationally.

PIP tests all cut resistant gloves at recognized labs and our test facility in Minnesota.

### ANSI-105

FOR DETERMINING CUT SCORE  
ANSI-105-2006 EDITION USES THE  
ASTM F2992-15 TEST METHOD

#### TDM-100 TEST



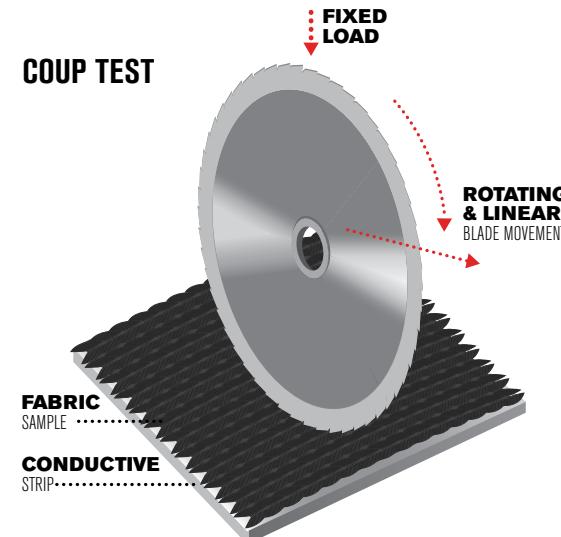
ANSI	ANSI	ANSI	ANSI	ANSI
A1	A2	A3	A4	A5
200 - 499	500 - 999	1000 - 1499	1500 - 2199	2200 - 2999
GRAMS				

ANSI	ANSI	ANSI	ANSI
A6	A7	A8	A9
3000 - 3900	4000 - 4900	5000 - 5900	> 6000
GRAMS			

### EN 388

FOR DETERMINING CUT SCORE EN  
388:2003 CALLS FOR THE EN-COUP TEST

#### COUP TEST

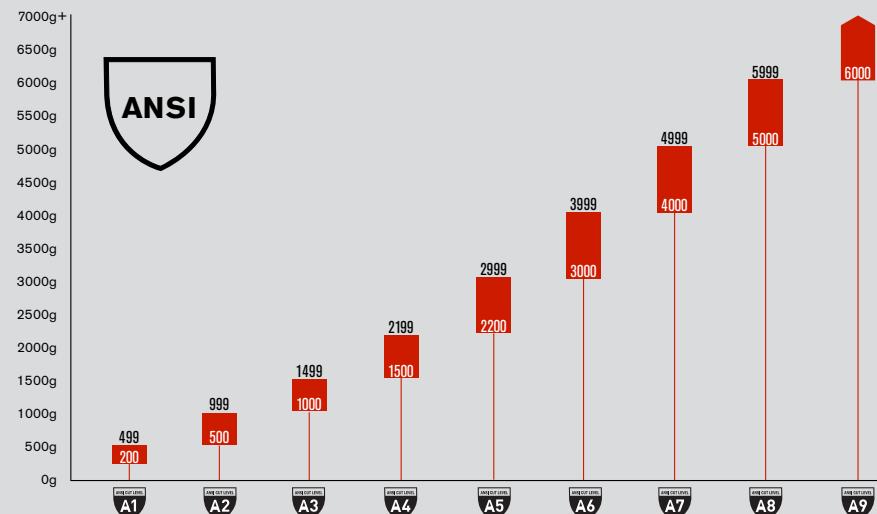


EN	EN	EN	EN	EN
1	2	3	4	5
1.2 - 2.4	2.5 - 4.9	5.0 - 9.9	10.0 - 19.9	> 20
AVERAGE CUT INDEX (10 MEASUREMENTS)				

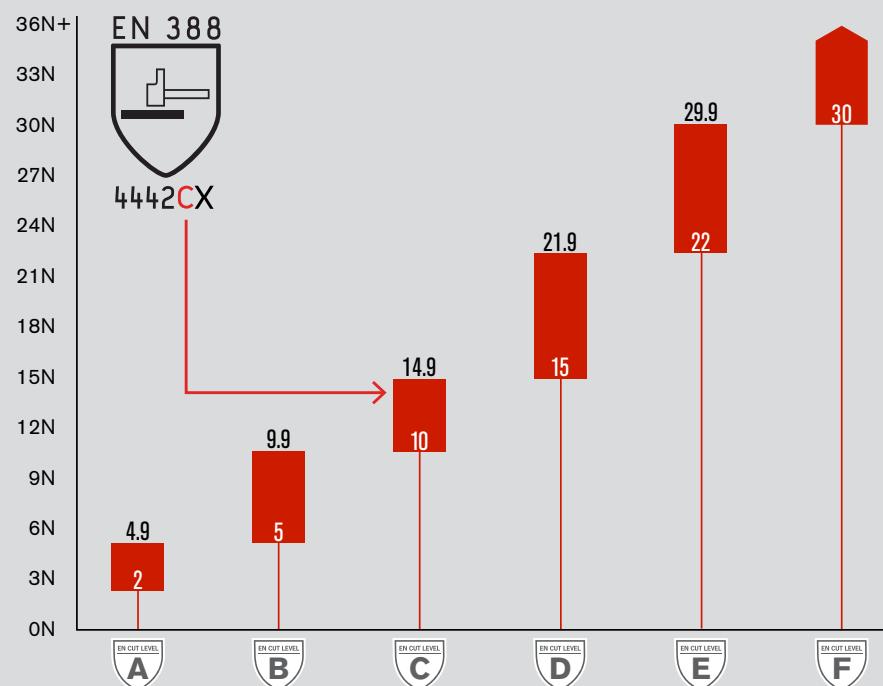
EN 388	
Abrasion	1-4
Cut (Coup Test)	1-5
Tear	1-4
Puncture	1-4
Cut (TDM-100 Test)	A-F
Impact Protection	P, F, X
P: Passed	F: Failed
X: Not Tested	

EN 388 2016 edition added a second cut test, the ISO 13997 cut method, using the same TDM-100 machine as the ANSI Standard outlined in the ASTM F2992-15 test method. An alpha letter will appear within the new EN Shield indicating this extra score. The letter score will equate closely to the new ANSI score allowing customers to feel more comfortable about the two standards. The updated EN 388 2016 standard will also include an impact resistance test.

## SCALE TO DETERMINE CUT SCORES



## UNDERSTANDING THE ISO 13997 TEST METHOD



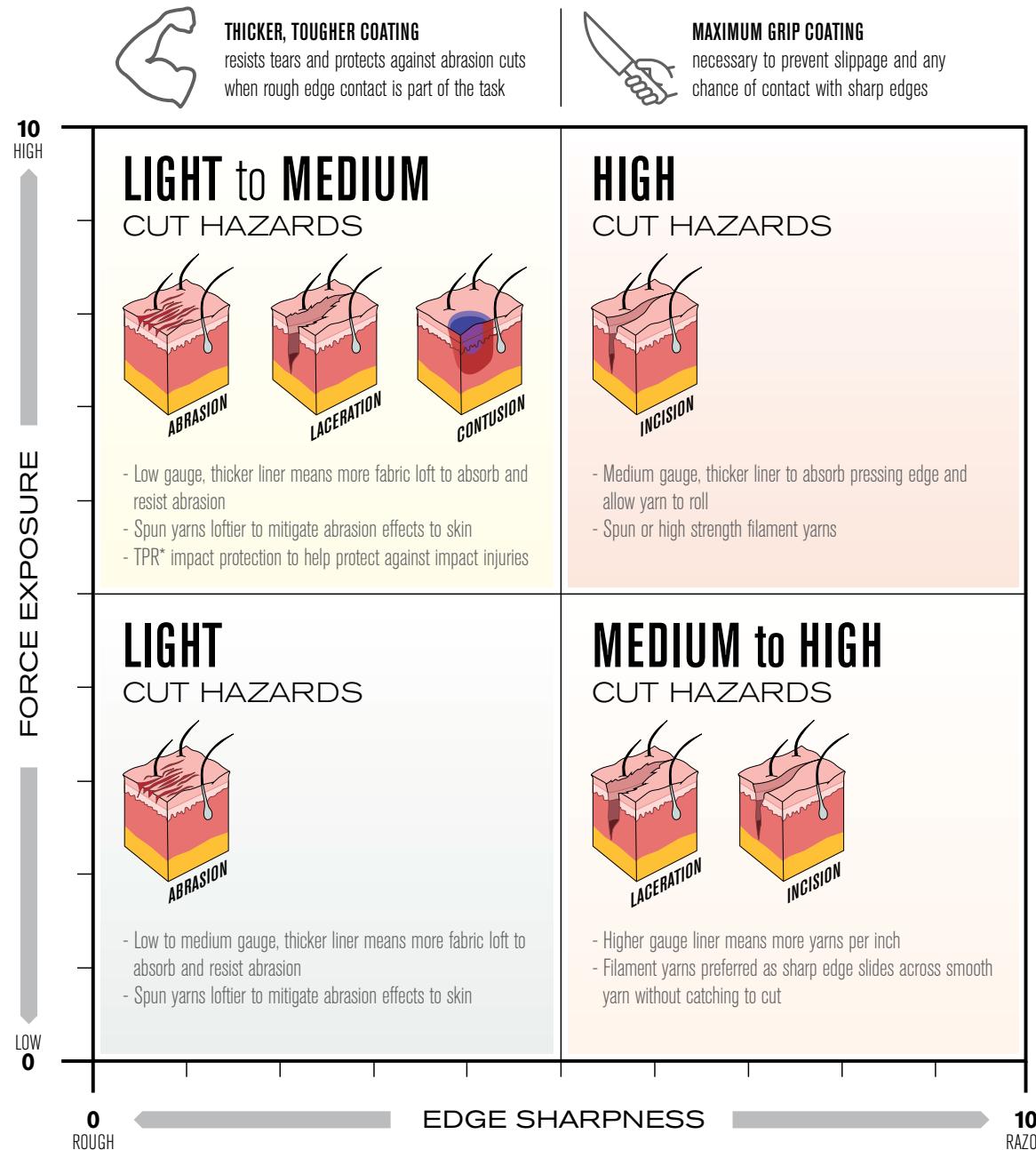
## CONVERT NEWTONS TO GRAMS

PIP has been testing all of its cut resistant gloves with the TDM-100 machine since 2005, which is (and has been) compliant with the new test method, enabling us to easily convert to the new EN 388 2016 standard. The table below illustrates how the new EN 388 2016 standard is now in-line with the ANSI/ISEA 105 standard for cut resistance when converting Newtons to grams.

EN 388 RATING	RANGE (NEWTONS)	CONVERTED RANGE (GRAMS)	ANSI/ISEA 105 LEVEL	RANGE (GRAMS)
EN CUT LEVEL A	2 - 4.9	204 - 508	ANSI CUT LEVEL A1	200 - 499
EN CUT LEVEL B	5 - 9.9	509 - 1,019	ANSI CUT LEVEL A2	500 - 999
EN CUT LEVEL C	10 - 14.9	1,020 - 1,529	ANSI CUT LEVEL A3	1,000 - 1,499
EN CUT LEVEL D	15 - 21.9	1,530 - 2,242	ANSI CUT LEVEL A4	1,500 - 2,199
EN CUT LEVEL E	22 - 29.9	2,243 - 3,058	ANSI CUT LEVEL A5	2,200 - 2,999
EN CUT LEVEL F	30+	3,059+	ANSI CUT LEVEL A6	3,000 - 3,999
---	---	---	ANSI CUT LEVEL A7	4,000 - 4,999
---	---	---	ANSI CUT LEVEL A8	5,000 - 5,999
---	---	---	ANSI CUT LEVEL A9	6,000+

# CUT RISK HAZARD MATRIX™

CHOOSING THE RIGHT PROTECTION



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## YOUR GUIDE TO THE RIGHT CHOICE

### INTRODUCING THE CUT RISK HAZARD MATRIX™

The Cut Risk Hazard Matrix™ 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.

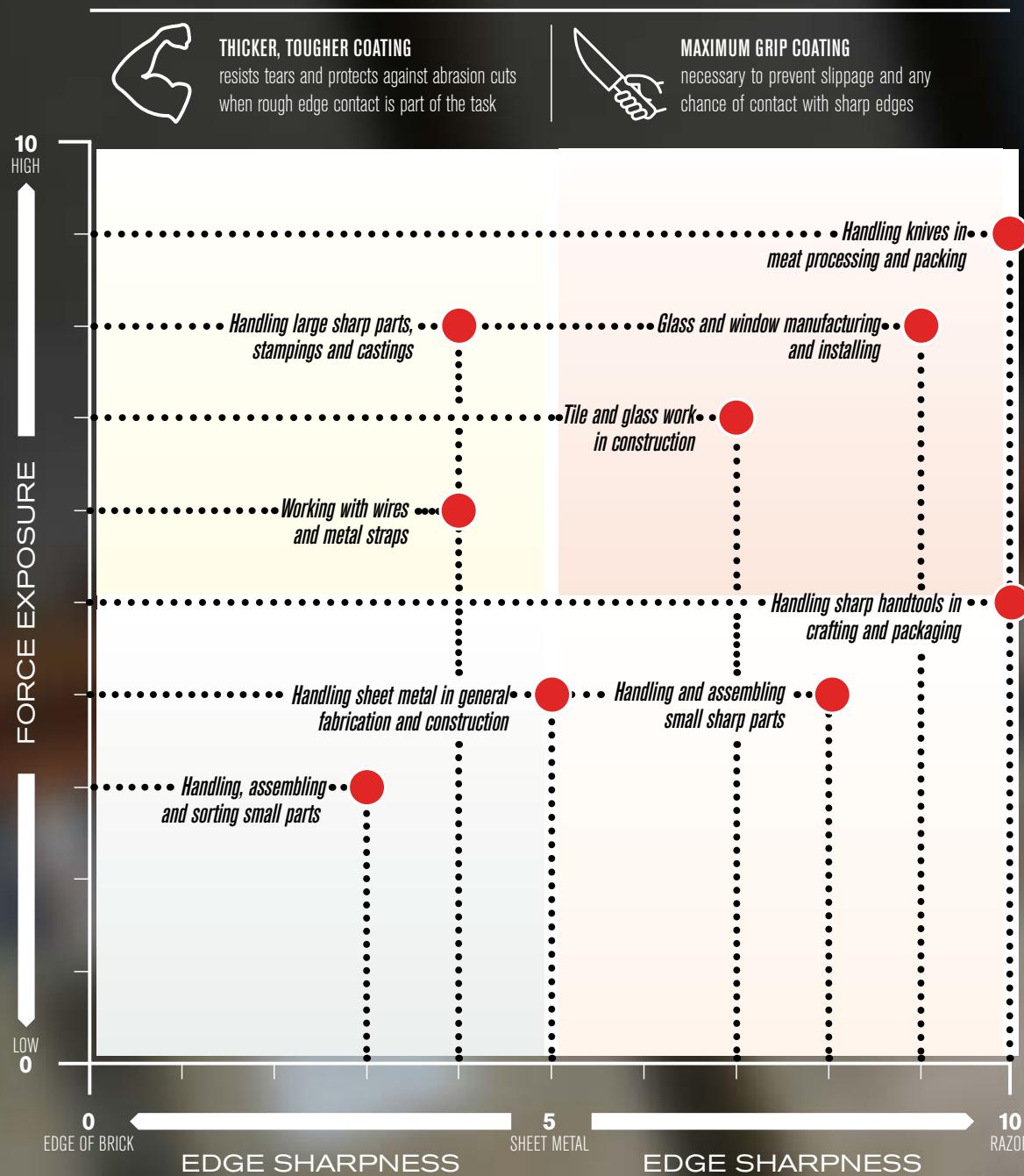


### CALCULATING THE CRH: FACTOR™

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.

# CUT RISK HAZARD MATRIX™

CHOOSING THE RIGHT PROTECTION



## 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.

CRH: FACTOR	TASK
9:10	HANDLING KNIVES IN MEAT PROCESSING AND PACKING
8:9	GLASS AND WINDOW MANUFACTURING AND INSTALLING
7:7	TILE AND GLASS WORK IN CONSTRUCTION
8:4	HANDLING LARGE SHARP PARTS, STAMPINGS AND CASTINGS
6:4	WORKING WITH WIRES AND METAL STRAPS
5:10	HANDLING SHARP HANDTOOLS IN CRAFTING AND PACKAGING
4:8	HANDLING AND ASSEMBLING SMALL SHARP PARTS
4:5	HANDLING SHEET METAL IN GENERAL FABRICATION AND CONSTRUCTION
3:3	HANDLING, ASSEMBLING AND SORTING SMALL PARTS

# NEW PRODUCTS

## COATED SEAMLESS KNIT GLOVES



**G-Tek**  
PolyKor<sup>®</sup>  
XRYSTAL<sup>™</sup>

POLYKOR<sup>®</sup> XRYSTAL<sup>™</sup> IS AN  
ENGINEERED YARN THAT  
REPRESENTS THE NEXT  
GENERATION IN MAXIMUM CUT  
PROTECTION AND COMFORT.

It is a blend of high-modulus polyethylene and mineral-based fibers. These mineral-based fibers have a similar chemical composition to glass, but are inherently better in terms of strength, heat and oxidation resistance, as well as compression and shear.

**G-Tek**  
Supreme<sup>™</sup>

A BOLD NEW WORLD OF  
GRAPHENE-BASED FIBERS.

Similar to graphite, graphene is remarkably strong for its weight – being 100 times stronger than steel – it outperforms any other material. Structurally it is very different than other fibers in that it is made up of micro-structured graphene sheets well-aligned along the fiber axis.

**G-Tek**  
KEV<sup>™</sup>

KEVLAR<sup>®</sup> – A UNIQUE  
COMBINATION OF HIGH  
STRENGTH, HIGH MODULUS,  
& THERMAL STABILITY.

From athletes to astronauts, first responders to industrial workers, Kevlar<sup>®</sup> enables anyone, with an imagination and a job to do, to Dare Bigger<sup>™</sup>. PIP, the leading provider of coated seamless knit gloves in America teamed up with DuPont<sup>®</sup> to develop the new G-TEK<sup>®</sup> KEV<sup>™</sup> series of cut resistant gloves.



**ATG**<sup>®</sup>  
Intelligent Glove Solutions

ATG<sup>®</sup> DESIGNS, DEVELOPS AND  
MANUFACTURES GLOVES WITH  
ENHANCED PERFORMANCE

All gloves are skin-friendly,  
extremely comfortable and  
highly durable.



ATG<sup>®</sup> introduces two new cut gloves based on advanced fiber technologies. DuPont<sup>™</sup> Kevlar<sup>®</sup> aramid fiber offers strength and light heat protection and Dyneema<sup>®</sup> Diamond based super thin liners offers unprecedented strength-to-weight ratio.

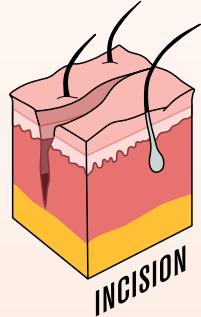
# NEW CUT PROTECTION FROM PIP

# CUT RISK HAZARD MATRIX™

LIGHT to MEDIUM  
CUT HAZARDS

LIGHT  
CUT HAZARDS

## HIGH CUT HAZARDS



- Medium gauge, thicker liner to absorb pressing edge and allow yarn to roll
- Spun or high strength filament yarns

MEDIUM to HIGH  
CUT HAZARDS

## HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES

STYLE NUMBER	ANSI	EN 388	STYLE NUMBER	ANSI	EN 388
G-TEK® POLYKOR® XRYSTAL™			G-TEK® POLYKOR®		
16-X310	A4	4544	16-560*	A4	4543
16-X320	A4	4543	G-TEK® KEV™		
16-X540	A4	4542	09-K1600	A7	4543
16-X570	A4	4542	09-K1640	A4	4532
16-X575	A4	4542	09-K1630	A4	4532
G-TEK® SUPRENE™			73-K1800	A4	2542
15-210	A4	4544	09-K1300	A4	3544
15-215	A4	4544	09-K1700	A5	3543
15-340	A4	4544	ATG® MAXICUT® 5		
15-440	A4	4544	19-D470	A4	4543
G-TEK® 3GX®			19-D475	A4	4543
19-D340LG	A4	4544			
19-D340OR	A4	4544			
19-D534B	A4	4542			
19-D313	A4	3544			
19-D315	A4	3543			
19-D526B	A4	4542			
19-D330	A4	4542			

HIGH CUT HAZARDS  
**INCISION RISK**

# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES

INCISION  
RISK

NEXT GENERATION  
MAXIMUM PROTECTION



ANSI  
A4  
EN 388  
CUT 45/41 L  
16-X310  
PIP



# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



**G-Tek**  
PolyKor<sup>®</sup>  
**XRYSTAL™**

Represents the latest iteration of PolyKor<sup>®</sup> in which it is combined with naturally hardened crystallized minerals. The result is a super tough, durable, cut resistant fiber that is at the peak of performance.



ANSI  
A4  
EN  
5  
NITRILE  
MICROSURFACE  
COATING

◀ G-TEK<sup>®</sup> POLYKOR<sup>®</sup>  
XRYSTAL<sup>™</sup>  
16-X310

- Tough, flexible coating
- Excellent dry grip, and good grip in oily conditions
- Black coating on gray liner hides dirt

APPLICATIONS: Electronics,  
Small Parts Handling, Construction,  
General Maintenance



ANSI  
A4  
EN  
5  
NEOFOAM<sup>™</sup>  
COATING

◀ G-TEK<sup>®</sup> POLYKOR<sup>®</sup>  
XRYSTAL<sup>™</sup>  
16-X570

- Super durable cut resistant fiber
- Good grip on dry, wet or oily surfaces
- Tactile and flexible
- Touchscreen compatible
- Breathable, flexible coating
- Black coating on gray liner hides dirt

APPLICATIONS: Glass Cutting, Metal  
Handling, Fastening, Construction



ANSI  
A4  
EN  
5  
NITRILE FOAM  
COATING

◀ G-TEK<sup>®</sup> POLYKOR<sup>®</sup>  
XRYSTAL<sup>™</sup>  
16-X320

- High tactile and sensitive coating
- Excellent dry grip, and good grip in oily conditions
- Durable & hard-wearing coating
- Black coating on gray liner hides dirt

APPLICATIONS: Electronics, Sheet  
Metal Handling, Parts Assembly,  
General Maintenance



ANSI  
A4  
EN  
5  
POLYURETHANE  
COATING

◀ G-TEK<sup>®</sup> POLYKOR<sup>®</sup>  
XRYSTAL<sup>™</sup>  
16-X540

- Thin coating for maximum dexterity and tactile sensitivity
- Good grip on dry, wet or oily surfaces
- Black coating on gray liner hides dirt

APPLICATIONS: Glass Cutting, Metal  
Handling, Fastening, Small Sharp Parts  
Handling, Construction

# PEAK OF CUT PROTECTION

## HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
16-X310	A4	4544	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek <sup>®</sup> PolyKor <sup>®</sup> Xrystral <sup>™</sup>	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL
16-X320	A4	4543	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek <sup>®</sup> PolyKor <sup>®</sup> Xrystral <sup>™</sup>	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL
16-X540	A4	4542	Polyurethane	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek <sup>®</sup> PolyKor <sup>®</sup> Xrystral <sup>™</sup>	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL
16-X570	A4	4542	Neofoam <sup>™</sup>	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek <sup>®</sup> PolyKor <sup>®</sup> Xrystral <sup>™</sup>	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL
16-X575	A4	4542	Neofoam <sup>™</sup>	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek <sup>®</sup> PolyKor <sup>®</sup> Xrystral <sup>™</sup>	<input type="checkbox"/> Gray	Coated Seamless Knit with Reinforced Thumb Crotch	13	XS - XXL

HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



# GRAPHENE NANOTECHNOLOGY NEW SCIENCE IN CUT PROTECTION

# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



## G-TEK® SUPRENE™ 15-210

- Exceptionally strong liner
- Excellent dry grip, and good grip in oily conditions
- Black coating on gray liner hides dirt

APPLICATIONS: Electronics, Glass Cutting, Metal Handling, Fastening, General Maintenance



## G-TEK® SUPRENE™ 15-215

- Extended coating coverage for better protection
- Excellent dry grip, and good grip in oily conditions
- Black coating on gray liner hides dirt

APPLICATIONS: Heavy Duty Industrial, Metal and Castings Handling, Glass and Tile Work, General Maintenance



## G-TEK® SUPRENE™ 15-340

- Thin coating for precision and dexterity
- Good grip in dry, wet, and slightly oily conditions

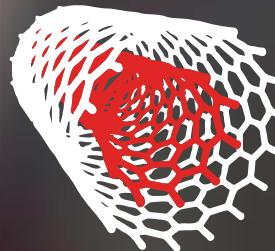
APPLICATIONS: Glass Cutting, Metal Handling, Fastening, Construction



## G-TEK® SUPRENE™ 15-440

- High breathability coating for maximum comfort
- Good grip in dry, wet, and slightly oily conditions
- Touchscreen compatible
- Breathable, flexible coating
- Black coating on gray liner hides dirt

APPLICATIONS: Glass Cutting, Sheet Metal Handling, Fastening, Small Sharp Parts Handling, Construction



**G-Tek**  
Suprene™

Latest breakthrough in nanofabrication has resulted in Suprene™ – an affordable fiber with unparalleled strength and physical properties.

# UNPARALLELED STRENGTH

## HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES	
15-210	A4	4544	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® Suprene™	<input checked="" type="checkbox"/>	Tan	Coated Seamless Knit	13	XS - XXL
15-215	A4	4544	Nitrile MicroSurface	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	G-Tek® Suprene™	<input checked="" type="checkbox"/>	Tan	Coated Seamless Knit	13	XS - XXL
15-340	A4	4544	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/>	G-Tek® Suprene™	<input checked="" type="checkbox"/>	Tan	Coated Seamless Knit	13	XS - XXL
15-440	A4	4544	Neofoam™	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® Suprene™	<input checked="" type="checkbox"/>	Tan	Coated Seamless Knit	13	XS - XXL

# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



The diagram illustrates a cut hazard with a hand being sliced by a sharp edge. To the right, two glove models are shown: 'HI-VISIBILITY' and 'HEAVY DUTY'.

**G-Tek 3GX® HI-VISIBILITY**

ANSI A4   EN 5   NITRILE FOAM COATING

► G-TEK® 3GX®  
19-D340LG

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- High puncture resistance for industrial applications
- Excellent durability

APPLICATIONS: Handling Metal Parts, Assembly, Fastening, Industrial Construction

**G-Tek 3GX® HEAVY DUTY**

ANSI A4   EN 5   LATEX CRINKLE COATING

► G-TEK® 3GX®  
19-D313

- Heavy duty, tough wearing performance
- Superior grip in dry and slightly wet, non-oily conditions
- High puncture resistance
- Good durability

APPLICATIONS: Ceramics, Glass and Sheet Metal Handling, Construction, General Maintenance

# STRONGER. SAFER. BETTER.

## CUT PROTECTION

### WITH DYNEEMA® DIAMOND TECHNOLOGY

# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



◀ G-TEK® 3GX®

**19-D340OR**

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- High puncture resistance for industrial applications
- Excellent durability

APPLICATIONS: *Handling Metal Parts, Assembly, Fastening, Industrial Construction*

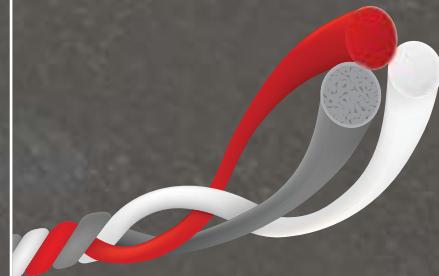


◀ G-TEK® 3GX® BLACK

**19-D534B**

- Tough wearing, oil and solvent resistant coating
- Good cut protection and tactility
- Good dry grip, fair grip in oily conditions

APPLICATIONS: *Glass Cutting, Construction, Fastening, Metal and Castings, General Maintenance*



**G-Tek®**  
PolyKor®

## G-TEK® 3GX® WITH DYNEEMA® DIAMOND TECHNOLOGY



◀ G-TEK® 3GX® BLACK

**19-D526B**

- Black liner hides dirt and extends life of glove
- Good cut protection and tactility
- Good grip in dry, wet and slightly oily conditions

APPLICATIONS: *Electronics, Glass Cutting, Metal Handling, General Maintenance, Small Parts Handling*



◀ G-TEK® 3GX®

**19-D330**

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Excellent durability

APPLICATIONS: *Electronics and Metal Assembly, Small Sharp Parts Handling*



◀ G-TEK® POLYKOR®

**16-560**

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Good puncture resistance for industrial applications
- Excellent durability

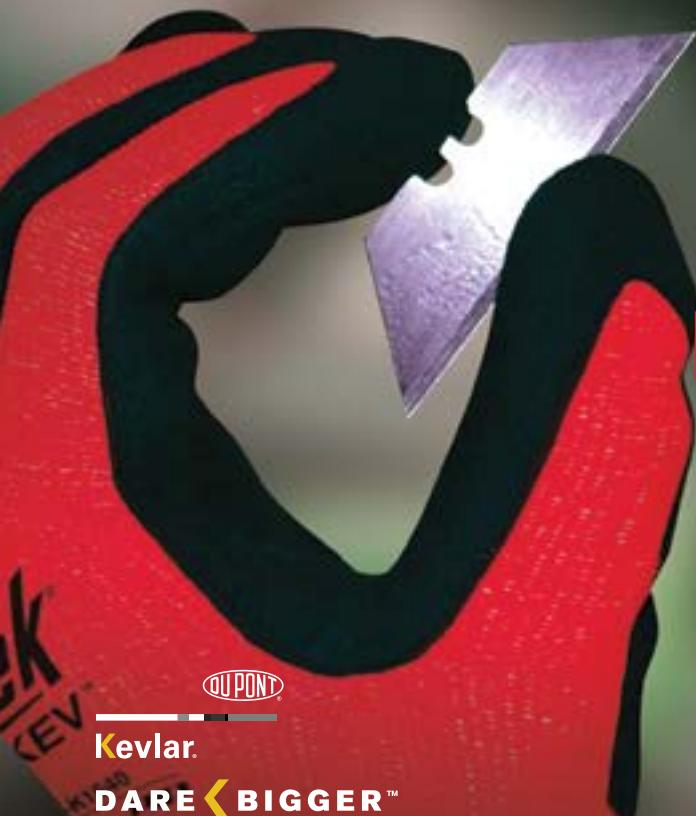
APPLICATIONS: *Electronics, Glass Cutting, Metal Handling, Fastening, Construction*

### HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>19-D340LG</b>	A4	4544	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<span style="background-color: yellow;">■</span> Hi-Vis Lime	Coated Seamless Knit	13	XS - XXL
<b>19-D340OR</b>	A4	4544	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<span style="background-color: orange;">■</span> Hi-Vis Orange	Coated Seamless Knit	13	XS - XXL
<b>19-D534B</b>	A4	4542	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<input type="checkbox"/> Black	Coated Seamless Knit	15	S - XL
<b>19-D313</b>	A4	3544	Latex Crinkle	Palm & Fingertips	<span style="background-color: blue;">■</span> Blue	G-Tek® 3GX®	<span style="background-color: black;">■</span> White	Coated Seamless Knit	13	S - XL
<b>19-D315</b>	A4	3543	Latex Crinkle	Palm & Fingertips	<span style="background-color: blue;">■</span> Blue	G-Tek® 3GX®	<span style="background-color: black;">■</span> White	Coated Seamless Knit	15	S - XL
<b>19-D526B</b>	A4	4542	Polyurethane	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<input type="checkbox"/> Black	Coated Seamless Knit	15	XS - XXL
<b>19-D330</b>	A4	4542	Polyurethane	Palm & Fingertips	<span style="background-color: gray;">■</span> Gray	G-Tek® 3GX®	<span style="background-color: black;">■</span> White	Coated Seamless Knit	13	XS - XXXL
<b>16-560</b>	A4	4543	Polyurethane	Palm & Fingertips	<span style="background-color: gray;">■</span> Gray	G-Tek® PolyKor®	<span style="background-color: gray;">■</span> Gray	Coated Seamless Knit	13	XS - XXL

# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



## MAXIMUM CUT PROTECTION



ANSI  
EN  
**A7**  
**5**  
NITRILE FOAM  
COATING

◀ G-TEK® KEV™  
09-K1600

- Superior cut resistance
- Good grip on dry, wet or oily surfaces
- Protection in light heat applications

APPLICATIONS: Glass Cutting, Metal Handling, Fastening, Construction



ANSI  
EN  
**A4**  
**5**  
LATEX CRINKLE  
COATING

◀ G-TEK® KEV™  
09-K1300

- Excellent grip in dry and wet, non-oily conditions
- Fully coated thumb to increase wear
- High puncture resistance
- Good durability

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance



ANSI  
EN  
**A4**  
**5**  
NITRILE FOAM  
COATING

◀ G-TEK® KEV™  
09-K1640

- Red liner for easy compliance detection on job site
- Good grip on dry, wet or oily surfaces
- Protection in light heat applications

APPLICATIONS: Glass Cutting, Metal Handling, Small Sharp Parts Handling, Fastening



ANSI  
EN  
**A5**  
**5**  
LATEX  
MICROFINISH®  
COATING

◀ 09-K1700

- Excellent grip in dry and wet, non-oily conditions
- Steel core Kevlar® liner for additional cut protection
- Good puncture resistance
- Good durability

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance

# THE POWER OF KEVLAR® CUT & HEAT PROTECTION

# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



ANSI  
**A4**  
EN  
**5**  
NITRILE FOAM  
COATING

◀ **G-TEK® KEV™**

**09-K1630**

- Excellent durability and abrasion resistance
- Good grip on dry, wet or oily surfaces
- Protection in light heat applications

APPLICATIONS: Metal Handling, Fastening, Construction, General Maintenance

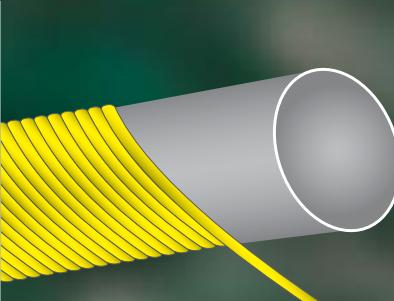
ANSI  
**A4**  
EN  
**5**  
NITRILE FOAM  
COATING

◀ **MAXIMUM SAFETY®**

**73-K1800**

- Arc rated with high cut protection
- Seamless knit aramid liner is comfortable and flexible
- Nitrile coated palm and finger tips for enhanced grip

APPLICATIONS: Oil and Gas Protection Against Arc and Flash Fires



**G-Tek®**  
KEV™

Takes the power of DuPont™ Kevlar® and combines it with proprietary core technology for maximum cut strength and protection in light heat applications.



## DEFYING LIMITS

CHALLENGING THE CONVENTIONAL

PIP data demonstrates that more often than not arm protection is left to long-sleeved daily work wear. **This is not protection.** Only a Kut Gard® sleeve designed and conforming to the latest cut standards will do the job.

**KUT GARD® MADE WITH KEVLAR® SLEEVES**

STYLE NUMBER	ANSI	COLOR	CONSTRUCTION	PLY	LENGTHS
<b>10-KVSRD</b>	A6	■ Red	Blousy	1	12", 18"
<b>10-KVSDGH</b>	A6	□ Dark Gray	Blousy	1	12", 18"
<b>10-KVSYBH</b>	A6	■ Yellow / Black	Blousy	1	12", 18"

**HIGH CUT HAZARDS**

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>09-K1600</b>	A7	4543	Nitrile Foam	Palm & Fingertips	□ Black	G-Tek® KEV™	■ Yellow / Black	Coated Seamless Knit	13	S - XXL
<b>09-K1640</b>	A4	4532	Nitrile Foam	Palm & Fingertips	□ Black	G-Tek® KEV™	■ Red	Coated Seamless Knit	13	S - XXL
<b>09-K1630</b>	A4	4532	Nitrile Foam	Palm & Fingertips	□ Black	G-Tek® KEV™	□ Gray	Coated Seamless Knit	13	S - XXL
<b>73-K1800</b>	A4	2542	Nitrile Foam	Palm & Fingertips	□ Black	Aramid	■ Yellow	Coated Seamless Knit	13	S - XXL
<b>09-K1300</b>	A4	3544	Latex Crinkle	Palm & Fingertips	■ Blue	G-Tek® KEV™	■ Yellow	Coated Seamless Knit	10	S - XXL
<b>09-K1700</b>	A5	3543	Latex MicroFinish®	Palm & Fingertips	■ Blue	DuPont™ Kevlar®	■ Yellow	Coated Seamless Knit	10	S - XXL

# HIGH CUT HAZARDS - INCISION RISK

COATED SEAMLESS KNIT GLOVES



▲ 19-D470

ENHANCED PROTECTION

▲ 19-D475



## MAXICUT® 5

- Good dexterity and tactility
- Patented micro-foam nitrile coating offers 360° breathability
- Excellent dry grip and compatibility with light oils
- Thumb reinforcement for durability
- Good puncture resistance
- Excellent durability

APPLICATIONS: Electronics, Metal Handling, Small Sharp Parts Handling, Maintenance, Repair



## HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
19-D470	A4	4543	Nitrile Micro-Foam	Palm & Fingertips	■ Gray	Engineered Yarn	■ Gray	Coated Seamless Knit	13	XS - XXL
19-D475	A4	4543	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	■ Gray	Engineered Yarn	■ Gray	Coated Seamless Knit	13	XS - XXL

# COMFORT & PERFORMANCE

# MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

COATED SEAMLESS KNIT GLOVES

LIGHT to MEDIUM  
CUT HAZARDS

HIGH  
CUT HAZARDS

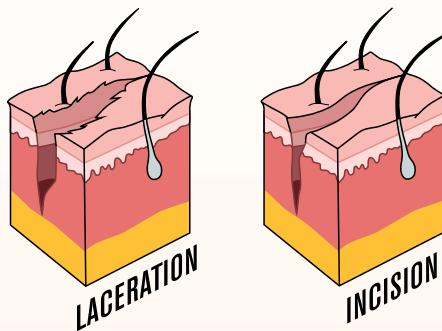
LIGHT  
CUT HAZARDS

**CRH**  
**MATRIX™**

MEDIUM TO HIGH CUT HAZARDS

## LACERATION & INCISION RISK

**MEDIUM to HIGH**  
CUT HAZARDS



- Higher gauge liner means more yarns per inch
- Filament yarns preferred as sharp edge slides across smooth yarn without catching to cut

STYLE NUMBER	ANSI	EN 388
<b>G-TEK® 3GX®</b>		
<b>19-D334</b>	A3	4443
<b>19-D355</b>	A3	4343
<b>19-D322</b>	A3	4442
<b>19-D320</b>	A3	4442
<b>19-D310</b>	A3	4442
<b>19-D325</b>	A3	4542
<b>19-D326</b>	A3	4442
<b>19-D360</b>	A3	4442
<b>19-D327</b>	A3	4542
<b>G-TEK® POLYKOR®</b>		
<b>16-340LG</b>	A3	4544
<b>16-340OR</b>	A3	4544
<b>16-350</b>	A3	4543
<b>16-520HY</b>	A3	4542
<b>16-815</b>	A3	3543
<b>16-747</b>	A3	3341
<b>16-820</b>	A3	2543

STYLE NUMBER	ANSI	EN 388
<b>G-TEK® KEV™</b>		
<b>09-K1618</b>	A3	4421
<b>09-K1350</b>	A3	2342
<b>09-K1444</b>	A3	2444
<b>09-K1310</b>	A3	2444
<b>09-K1218</b>	A3	4331
<b>ATG® MAXICUT® ULTRA™</b>		
<b>44-3745</b>	A3	4542
<b>44-3755</b>	A3	4542
<b>44-3445</b>	A3	4542
<b>44-3455</b>	A3	4542
<b>44-1745</b>	A3	4542
<b>44-6745</b>	A3	4542

# MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

COATED SEAMLESS KNIT GLOVES

LACERATION  
INCISION  
RISK



REDEFINE  
CUT PROTECTION



# MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

COATED SEAMLESS KNIT GLOVES



HIDES DIRT



## G-TEK® 3GX® 19-D334

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Liner and dark coating hides dirt
- Good puncture resistance
- Excellent durability

APPLICATIONS: Handling Metal Parts, Assembly, Fastening, Industrial, Construction



ENHANCED PROTECTION



## G-TEK® 3GX® 19-D355

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Dark colors hides dirt
- Greater coating coverage for enhanced abrasion and liquid protection
- Good puncture resistance
- Excellent durability

APPLICATIONS: Heavy Duty Handling Metal Parts, Assembly, Fastening Industrial, Construction



## G-TEK® 3GX® 19-D320

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Gray coating on gray liner hides dirt
- Excellent durability

APPLICATIONS: Electronics Assembly, Metal Handling, Small and Medium Sharp Parts Handling, Maintenance, Repair



FOR CLEAN WORK



## G-TEK® 3GX® 19-D325

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- White coating on white liner ideal for cleaner work
- Excellent durability

APPLICATIONS: Electronics Assembly, Metal Handling, Small and Medium Sharp Parts Handling



BEST SELLER



## G-TEK® GREAT WHITE® 3GX® 19-D322

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Excellent durability

APPLICATIONS: Electronics Assembly, Metal Handling, Small and Medium Sharp Parts Handling, Industrial, Construction



## G-TEK® 3GX® 19-D326

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Excellent durability

APPLICATIONS: Electronics Assembly, Metal Handling, Small and Medium Sharp Parts Handling, Maintenance, Repair



HIDES DIRT



## G-TEK® 3GX® 19-D327

- Excellent tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Gray coating on gray liner hides dirt
- Excellent durability

APPLICATIONS: Electronics Assembly, Metal Handling, Small Sharp Parts Handling, Maintenance, Repair Operations

### MEDIUM TO HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
19-D334	A3	4443	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<input checked="" type="checkbox"/> Salt & Pepper	Coated Seamless Knit	13	S - XL
19-D355	A3	4343	Nitrile Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	G-Tek® 3GX®	<input checked="" type="checkbox"/> Salt & Pepper	Coated Seamless Knit	13	S - XL
19-D322	A3	4442	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	G-Tek® 3GX®	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XS - XXL
19-D320	A3	4442	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	G-Tek® 3GX®	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL
19-D310	A3	4442	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	G-Tek® 3GX®	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XS - XXL
19-D325	A3	4542	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> White	G-Tek® 3GX®	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XXS - XXL
19-D326	A3	4442	Polyurethane	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<input checked="" type="checkbox"/> Salt & Pepper	Coated Seamless Knit	13	XS - XXL
19-D360	A3	4442	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	G-Tek® 3GX®	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	13	S - XL
19-D327	A3	4542	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	G-Tek® 3GX®	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	15	XS - XXL

# MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

COATED SEAMLESS KNIT GLOVES



◀ G-TEK® POLYKOR®  
16-340LG

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Hi-Vis for enhanced hand visibility
- Good puncture resistance
- Excellent durability
- Double-dipped coating for added wear protection

APPLICATIONS: Electronics, Glass Cutting, Metal Handling, Fastening, Construction



HIDES DIRT



◀ G-TEK® POLYKOR®  
16-350

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Better comfort against skin
- Good puncture resistance
- Excellent durability
- Double-dipped coating for added wear protection

APPLICATIONS: Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, Maintenance



DOUBLE-DIPPED COATING



◀ G-TEK® POLYKOR®  
16-815

- High tactile sensitivity and dexterity
- Excellent grip in dry and wet, non-oily conditions
- Better comfort against skin
- Good puncture resistance
- Good durability
- Double-dipped coating for added wear protection

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance



◀ 16-747

- Good cut resistance
- Good grip in greasy or oily conditions
- Black coating and liner hides dirt

APPLICATIONS: Metal Handling, Fastening, Assembly, Construction

## EASY COMPLIANCE



◀ G-TEK® POLYKOR®  
16-520HY

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Hi-Vis yellow for easy compliance detection

APPLICATIONS: Electronics, Metal Handling, Fastening, Construction

## ALL WEATHER GLOVE



◀ G-TEK® POLYKOR®  
16-820

- High tactile sensitivity and dexterity
- Excellent grip in dry and wet, non-oily conditions
- Better comfort against skin
- Greater coating coverage for enhanced protection
- Inner acrylic liner for cold weather use
- Good puncture resistance

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance, Construction

# PROTECTION. PERFORMANCE. VALUE.

### MEDIUM TO HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>16-340LG</b>	A3	4544	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Hi-Vis Lime	Coated Seamless Knit	13	S - XXL
<b>16-340OR</b>	A3	4544	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Hi-Vis Orange	Coated Seamless Knit	13	S - XXL
<b>16-350</b>	A3	4543	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Salt & Pepper	Coated Seamless Knit	13	XS - XXL
<b>16-520HY</b>	A3	4542	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> Hi-Vis Lime	G-Tek® PolyKor®	■ Hi-Vis Lime	Coated Seamless Knit	13	XS - XXL
<b>16-815</b>	A3	3543	Latex MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Salt & Pepper	Coated Seamless Knit	13	XS - XXL
<b>16-747</b>	A3	3341	PVC	Palm & Fingertips	<input type="checkbox"/> Black	PolyKor® Blend	<input type="checkbox"/> Black	Coated Seamless Knit	13	XS - XXL
<b>16-820</b>	A3	2543	Latex MicroSurface	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Salt & Pepper	Coated Seamless Knit	13	S - XXL

# MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

COATED SEAMLESS KNIT GLOVES



EXCELLENT DRY GRIP



09-K1444

- Excellent grip in dry and wet, non-oily conditions
- High puncture resistance
- Fully coated thumb to increase wear

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance



G-TEK® KEV™  
09-K1618

- Thin coating for maximum dexterity
- Excellent dry grip, and good grip on wet or oily surfaces
- Protection in light heat applications

APPLICATIONS: Glass Cutting, Electronics, Metal Handling, Fastening, Construction



STAY WARM



09-K1350

- Excellent grip in dry and wet, non-oily conditions
- Fully coated thumb to increase wear
- Acrylic blended Kevlar® shell to provide warmth in cold environments

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance, Cold Protection



09-K1310

- Excellent grip in dry and wet, non-oily conditions
- Fully coated thumb to increase wear
- High puncture resistance

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance



G-TEK® KEV™  
09-K1218

- High breathability and comfort
- Excellent dry grip, and good grip in oily conditions
- Protection in light heat applications

APPLICATIONS: Glass Cutting, Metal Parts, Fastening, Construction

**G-Tek**  
KEV™

# CUT & HEAT PROTECTION

DUPONT  
Kevlar.  
DARE BIGGER™

## MEDIUM TO HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
09-K1618	A3	4421	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® KEV™	<input type="checkbox"/> Gray	Coated Seamless Knit	18	S - XXL
09-K1350	A3	2342	Latex MicroFinish®	Palm & Fingertips	<input checked="" type="checkbox"/> Brown	DuPont™ Kevlar®	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	10	S - XXL
09-K1444	A3	2444	Latex MicroFinish®	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	DuPont™ Kevlar®	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	10	S - XXL
09-K1310	A3	2444	Latex Crinkle	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	DuPont™ Kevlar®	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	10	S - XL
09-K1218	A3	4331	Neofoam™	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® KEV™	<input type="checkbox"/> Gray	Coated Seamless Knit	18	S - XXL

# MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

COATED SEAMLESS KNIT GLOVES



CUT  
PROTECTION  
AND MAXIMUM COMFORT



▲ 44-3745



## MAXICUT® ULTRA™

- High tactile sensitivity and dexterity
- Patented Micro-Foam nitrile coating offers 360° breathability for increased comfort
- Micro-cup finish provides excellent dry grip and compatibility with light oils
- Thumb reinforcement for durability
- Excellent durability

APPLICATIONS: Handling Ceramics, Corrugated Sheets, Non-Deburred Parts, Glass Panels, Plastics Injection Moulds, Sharp Edged Metal Sheets, Small Sharp Components, Logistics, Warehousing, Maintenance, Primary, Secondary and Final Assembly



MICRO DOT PALM

▲ 44-3445



DUPONT™ KEVLAR®

▲ 44-1745



DYNEEMA® DIAMOND TECHNOLOGY

▲ 44-6745

### MEDIUM TO HIGH CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
44-3745	A3	4542	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Engineered Yarn	<input checked="" type="checkbox"/> Blue	Coated Seamless Knit	15	XS - XXL
44-3755	A3	4542	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	Engineered Yarn	<input checked="" type="checkbox"/> Blue	Coated Seamless Knit	15	XS - XXL
44-1745	A3	4542	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	DuPont™ Kevlar®	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	15	S - XXL
44-6745	A3	4542	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Dyneema® Diamond Technology	<input checked="" type="checkbox"/> Light Blue	Coated Seamless Knit	15	S - XXL
<b>MEDIUM TO HIGH CUT HAZARDS - MAXICUT® ULTRA DT™</b>										
44-3445	A3	4542	Nitrile Micro-Foam	Palm & Fingertips - Micro Dot Palm	<input type="checkbox"/> Black	Engineered Yarn	<input checked="" type="checkbox"/> Blue	Coated Seamless Knit	15	XS - XXL
44-3455	A3	4542	Nitrile Micro-Foam	Palm, Full Finger & Knuckle - Micro Dot Palm	<input type="checkbox"/> Black	Engineered Yarn	<input checked="" type="checkbox"/> Blue	Coated Seamless Knit	15	XS - XXL

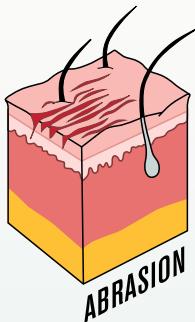
LIGHT CUT HAZARDS

# ABRASION RISK

STYLE NUMBER	ANSI	EN 388
<b>G-TEK® 3GX®</b>		
<b>19-D350</b>	A2	4342
<b>19-D324</b>	A2	4542
<b>19-D318</b>	A2	3342
<b>G-TEK® POLYKOR®</b>		
<b>16-343LG</b>	A2	4344
<b>16-343OR</b>	A2	4344
<b>16-330</b>	A2	4342
<b>16-334</b>	A2	4343
<b>16-355</b>	A2	4343
<b>16-323</b>	A2	4332
<b>16-813</b>	A2	3343
<b>16-D622</b>	A2	4342
<b>16-318V</b>	A2	4342
<b>16-150</b>	A2	4342
<b>16-530</b>	A2	4343
<b>19-D650</b>	A2	4342
<b>19-D655</b>	A2	4341

STYLE NUMBER	ANSI	EN 388
<b>G-TEK® KEV™</b>		
<b>09-K1660</b>	A2	4343
<b>09-K1400</b>	A2	2342
<b>09-K1450</b>	A2	3221
<b>09-K1250</b>	A2	4231
<b>ATG® MAXICUT® 3</b>		
<b>18-570</b>	A2	4331
<b>18-575</b>	A2	4331
<b>ATG® MAXIFLEX® CUT™</b>		
<b>34-8443</b>	A2	4331
<b>34-8453</b>	A2	4331
<b>34-8743</b>	A2	4331
<b>34-8743FY</b>	A2	4331
<b>34-8753</b>	A2	4331
<b>34-1743</b>	A2	4331
<b>34-6743</b>	A2	4331

## LIGHT CUT HAZARDS



- Low to medium gauge, thicker liner means more fabric loft to absorb and resist abrasion
- Spun yarns loftier to mitigate abrasion effects to skin

LIGHT to MEDIUM  
CUT HAZARDS

HIGH  
CUT HAZARDS

MEDIUM to HIGH  
CUT HAZARDS

**CRH**  
**MATRIX™**

# LIGHT CUT HAZARDS - ABRASION RISK

COATED SEAMLESS KNIT GLOVES

ABRASION  
RISK



DEPENDABLE  
CUT PROTECTION

## LIGHT CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
19-D350	A2	4342	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Gray	G-Tek® 3GX®	<input type="checkbox"/> Salt & Pepper	Coated Seamless Knit	13	S - XL
19-D324	A2	4542	Polyurethane	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XS - XXL
19-D318	A2	3342	Polyurethane	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® 3GX®	<input type="checkbox"/> Blue	Coated Seamless Knit	18	XS - XXL



### ► G-TEK® 3GX®

19-D350

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Better comfort against skin
- Dark liner and coating hides dirt
- Excellent durability

APPLICATIONS: *Handling Metal Parts, Assembly, Fastening, Industrial, Construction*



### ► G-TEK® 3GX®

19-D324

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Excellent durability

APPLICATIONS: *Electronics and Metal Assembly, Small and Medium Sharp Parts Handling*



## MAXIMUM DEXTERITY & COMFORT



### ► G-TEK® 3GX®

19-D318

- Super thin cut resistant glove for the ultimate dexterity and tactile sensitivity
- Good grip in dry, wet, and slightly oily conditions
- Good durability

APPLICATIONS: *Small Parts Handling and Assembly, Packaging, Fastening, Wiring*



# LIGHT CUT HAZARDS - ABRASION RISK

COATED SEAMLESS KNIT GLOVES



HI-VISIBILITY



◀ G-TEK® POLYKOR®  
16-343LG

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Better grip in wet conditions
- Better comfort against skin
- High puncture resistance
- Excellent durability

APPLICATIONS: Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



DOUBLE-DIPPED COATING



◀ G-TEK® POLYKOR®  
16-330

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Better grip in wet conditions
- Better comfort against skin
- Excellent durability
- Double-dipped coating for added wear protection

APPLICATIONS: Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



◀ G-TEK® POLYKOR®  
16-334

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Better comfort against skin
- Good puncture resistance
- Excellent durability

APPLICATIONS: Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



ENHANCED PROTECTION



◀ G-TEK® POLYKOR®  
16-355

- High tactile sensitivity and dexterity
- Excellent dry grip and resistance to oils
- Better comfort against skin
- Greater coating coverage for enhanced protection
- Good puncture resistance
- Excellent durability

APPLICATIONS: Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



HI-VISIBILITY



◀ G-TEK® POLYKOR®  
16-323

- High tactile sensitivity and dexterity
- Good dry grip and resistance to oils
- Better comfort against skin
- High abrasion resistance
- Reinforced thumb crotch provides added durability

APPLICATIONS: Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



◀ G-TEK® POLYKOR®  
16-813

- High tactile sensitivity and dexterity
- Excellent grip in dry and wet, non-oily conditions
- Better comfort against skin
- Good puncture resistance
- Good durability

APPLICATIONS: Ceramics, Glass Cutting, Metal Handling, General Maintenance

**CONFIDENCE  
TO DO THE JOB**

**LIGHT CUT HAZARDS**

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>16-343LG</b>	A2	4344	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Hi-Vis Lime	Coated Seamless Knit	13	XS - XXL
<b>16-343OR</b>	A2	4344	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Hi-Vis Orange	Coated Seamless Knit	13	XS - XXL
<b>16-330</b>	A2	4342	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	■ Blue	Coated Seamless Knit	13	XS - XXL
<b>16-334</b>	A2	4343	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® PolyKor®	□ Salt & Pepper	Coated Seamless Knit	13	XS - XXL
<b>16-355</b>	A2	4343	Nitrile Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	G-Tek® PolyKor®	□ Salt & Pepper	Coated Seamless Knit	13	XS - XXL
<b>16-323</b>	A2	4332	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Gray	G-Tek® PolyKor®	■ Hi-Vis Lime	Coated Seamless Knit	13	XS - XXXL
<b>16-813</b>	A2	3343	Latex Crinkle	Palm & Fingertips	■ Yellow	G-Tek® PolyKor®	■ White	Coated Seamless Knit	13	XS - XXL

# LIGHT CUT HAZARDS - ABRASION RISK

COATED SEAMLESS KNIT GLOVES



**G-Tek®**  
PolyKor®

**PROVEN & TRUSTED®**  
**CUT PROTECTION**

# LIGHT CUT HAZARDS - ABRASION RISK

COATED SEAMLESS KNIT GLOVES



## G-TEK® POLYKOR® 16-D622

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Good puncture resistance

**APPLICATIONS:** Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



HIDES DIRT



## G-TEK® POLYKOR® 16-530

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Dark liner and coating hides dirt
- Good puncture resistance
- Excellent durability

**APPLICATIONS:** Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



## SUPER THIN



## G-TEK® POLYKOR® 16-318V

- Super thin cut resistant glove for the ultimate dexterity and tactile sensitivity
- Good grip in dry, wet and slightly oily conditions
- Good durability

**APPLICATIONS:** Finishing and Inspection, Small Parts Handling, Maintenance



## G-TEK® POLYKOR® 16-150

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Dark liner and coating hides dirt
- Excellent durability

**APPLICATIONS:** Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance



ENHANCED PROTECTION



## G-TEK® POLYKOR® 19-D650

- High tactile sensitivity and dexterity
- Good grip in dry, wet, and slightly oily conditions
- Dark liner and coating hides dirt
- Spun fiber enhances comfort
- Excellent durability

**APPLICATIONS:** Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance

**APPLICATIONS:** Electronics, Sheet Metal Handling, Parts Assembly, Small Sharp Parts Handling, Construction, General Maintenance

## LIGHT CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>16-D622</b>	A2	4342	Polyurethane	Palm & Fingertips	■ Gray	G-Tek® PolyKor®	■ White	Coated Seamless Knit	13	XS - XXL
<b>16-318V</b>	A2	4342	Polyurethane	Palm	■ Blue	G-Tek® PolyKor®	■ Blue	Coated Seamless Knit	18	XS - XXL
<b>16-150</b>	A2	4342	Polyurethane	Palm & Fingertips	□ Black	G-Tek® PolyKor®	□ Salt & Pepper	Coated Seamless Knit	13	XS - XXXL
<b>16-530</b>	A2	4343	Polyurethane	Palm & Fingertips	■ Gray	G-Tek® PolyKor®	□ Salt & Pepper	Coated Seamless Knit	13	XS - XXL
<b>19-D650</b>	A2	4342	Polyurethane	Palm & Fingertips	■ Gray	G-Tek® PolyKor®	■ Gray	Coated Seamless Knit	13	S - XXL
<b>19-D655</b>	A2	4341	Polyurethane	Palm, Full Finger & Knuckle	□ Black	G-Tek® PolyKor®	□ Salt & Pepper	Coated Seamless Knit	13	S - XL

# LIGHT CUT HAZARDS - ABRASION RISK

COATED SEAMLESS KNIT GLOVES



HIGH STRENGTH  
& THERMAL  
STABILITY



Kevlar.

DARE BIGGER™



EXCELLENT DRY GRIP



## G-TEK® KEV™ 09-K1660

- Higher dexterity
- Excellent dry grip and resistance to oils
- Better grip in wet conditions
- Excellent durability

APPLICATIONS: Ceramics, Glass Cutting,  
Metal Handling, General Maintenance



100% KEVLAR® SHELL



## 09-K1400

- Excellent dry grip conditions and  
resistance to oils

APPLICATIONS: Ceramics, Glass Cutting,  
Metal Handling, General Maintenance



## G-TEK® KEV™ 09-K1250

- Higher dexterity
- Good grip in wet and dry conditions  
with light oils
- Excellent durability

APPLICATIONS: Electronics, Parts  
Assembly, Small Sharp Parts Handling,  
Construction, General Maintenance

### LIGHT CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
09-K1660	A2	4343	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	G-Tek® KEV™	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	13	S - XXL
09-K1400	A2	2342	Nitrile	Palm & Fingertips	<input type="checkbox"/> Black	DuPont™ Kevlar®	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	10	XS - XL
09-K1450	A2	3221	Nitrile	Palm & Fingertips	<input type="checkbox"/> Black	DuPont™ Kevlar®	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	15	XS - XXXL
09-K1250	A2	4231	Polyurethane	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	G-Tek® KEV™	<input checked="" type="checkbox"/> Yellow	Coated Seamless Knit	13	XS - XXL

# LIGHT CUT HAZARDS - ABRASION RISK

COATED SEAMLESS KNIT GLOVES



## CUT PROTECTION FOR TOUGH JOBS

### LIGHT CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
18-570	A2	4331	Nitrile Micro-Foam	Palm & Fingertips	■ Gray	Engineered Yarn	■ Green	Coated Seamless Knit	15	XS - XXXL
18-575	A2	4331	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	■ Gray	Engineered Yarn	■ Green	Coated Seamless Knit	15	XS - XXL



▲ 18-570

▲ 18-575



### ◀ MAXICUT® 3

- Good dexterity and tactility
- Patented micro-foam nitrile coating offers 360° breathability
- Excellent dry grip and compatibility with light oils
- Thumb reinforcement for durability
- Good puncture resistance
- Excellent durability

APPLICATIONS: Electronics, Metal Assembly, Small Sharp Parts Handling, Maintenance, Repair



# LIGHT CUT HAZARDS - ABRASION RISK

COATED SEAMLESS KNIT GLOVES

TRIED & TRUSTED



## MAXIFLEX® CUT™

- High dexterity and tactility
- Patented Micro-Foam nitrile coating offers 360° breathability for increased comfort
- 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

**APPLICATIONS:** Electronics and Metal Assembly, Small Sharp Parts Handling, Maintenance, Repair Operations, Logistics, Warehousing, Construction

## LIGHT CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
34-8443	A2	4331	Nitrile Micro-Foam	Palm & Fingertips – Micro Dot Palm	<input type="checkbox"/> Black	Engineered Yarn	■ Green	Coated Seamless Knit	15	XS - XXL
34-8453	A2	4331	Nitrile Micro-Foam	Palm, Full Finger & Knuckle – Micro Dot Palm	<input type="checkbox"/> Black	Engineered Yarn	■ Green	Coated Seamless Knit	15	XS - XXL
34-8743	A2	4331	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Engineered Yarn	■ Green	Coated Seamless Knit	15	XS - XXXL
34-8743FY	A2	4331	Nitrile Micro-Foam	Palm & Fingertips	■ Hi-Vis Yellow	Engineered Yarn	■ Hi-Vis Yellow	Coated Seamless Knit	15	XS - XXXL
34-8753	A2	4331	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	Engineered Yarn	■ Green	Coated Seamless Knit	15	XS - XXL
34-1743	A2	4331	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	DuPont™ Kevlar®	■ Hi-Vis Yellow	Coated Seamless Knit	15	S - XXL
34-6743	A2	4331	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Dyneema® Diamond Technology	■ Powder Blue	Coated Seamless Knit	15	S - XXL

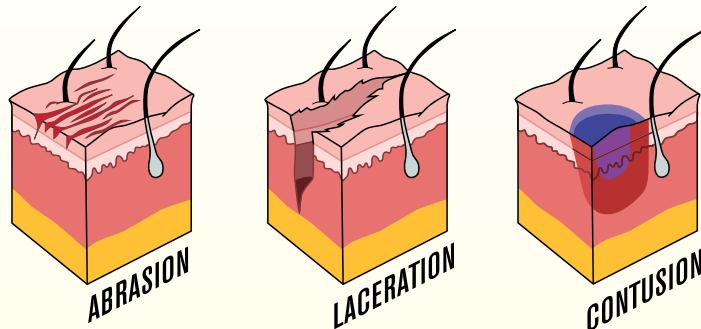


# LIGHT TO MEDIUM CUT HAZARDS - ABRASION, LACERATION & CONTUSION RISK

COATED SEAMLESS KNIT GLOVES

STYLE NUMBER	ANSI	EN 388
<b>MAXIMUM SAFETY®</b>		
120-5150	A3	4544
120-5130	A2	4344

## LIGHT to MEDIUM CUT HAZARDS



- Low gauge, thicker liner means more fabric loft to absorb and resist abrasion
- Spun yarns loftier to mitigate abrasion effects to skin
- TPR\* impact protection to help protect against impact injuries

**CRH**  
**MATRIX™**

**HIGH**  
CUT HAZARDS

LIGHT TO MEDIUM CUT HAZARDS

# ABRASION, LACERATION & CONTUSION RISK

LIGHT  
CUT HAZARDS

MEDIUM to HIGH  
CUT HAZARDS

\*Thermoplastic Rubber

# LIGHT TO MEDIUM CUT HAZARDS - ABRASION, LACERATION & CONTUSION RISK

COATED SEAMLESS KNIT GLOVES

ABRASION  
LACERATION  
CONTUSION  
RISK



ANSI    EN  
A3       5 | ANSI    EN  
A2       3

## MAXIMUM SAFETY® TUFFMAX5™ AND TUFFMAX3™

- Lightweight HPPE knit liner provides excellent dexterity and tactile sensitivity
- Thermoplastic rubber (TPR) guards for pinch point protection
- MicroSurface nitrile for enhanced grip in wet, dry and oily applications
- Dorsal protection against impact to the back of the hand
- Excellent puncture resistance
- Extended cuff for additional protection

APPLICATIONS: Petrochemical,  
Heavy/Light Construction,  
Demolition, Manufacturing,  
Mining, Rigging, Fabrication



**MAXIMUM  
SAFETY**

# MAXIMUM PROTECTION

## LIGHT TO MEDIUM CUT HAZARDS

STYLE NUMBER	ANSI	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
120-5150	A3	4544	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	HPPE	<span style="color: orange;">■</span> Hi-Vis Orange	Coated Seamless Knit	13	M - XXL
120-5130	A2	4344	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	HPPE	<span style="color: green;">■</span> Hi-Vis Green	Coated Seamless Knit	13	M - XXL



#### KUT GARD® WITH 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.

Made in the U.S.A., Kut Gard® seamless knit gloves are designed to provide the highest possible cut protection and because they comply with both the US and Canadian standards for food contact, Kut Gard® gloves can be used for operations where direct, indirect, and incidental contact with food may occur.

#### KUT GARD® PolyKor®

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

#### KUT GARD® MADE WITH KEVLAR®

Kevlar® 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 to strict performance and quality standards, and are produced only by Kevlar® licensed manufacturers.

#### KUT GARD® ACP™

Proprietary ACP™ Technology raises the standards for performance knit products offering an increase in overall performance and value compared to traditional Aramid products. ACP™ provides excellent abrasion and cut resistance for lower cost per use. ACP™ Technology gloves and sleeves are 100% silicone free.



# HIGH CUT HAZARDS - INCISION RISK

SEAMLESS KNIT GLOVES

INCISION  
RISK



HIGH CUT  
HIGH-VISIBILITY



ANSI  
A7

◀ KUT GARD®

22-760BB

- Excellent cut protection
- Made with component materials that comply with federal regulations for food contact 21 CFR 170-199
- Ambidextrous

APPLICATIONS: Food Service,  
Food Processing, Glass and  
Metal Handling



ANSI  
A5

◀ KUT GARD®

22-751

- Excellent cut protection
- Made with component materials that comply with federal regulations for food contact 21 CFR 170-199
- Silagrip coating provides superior wet and dry grip

APPLICATIONS: Food Service, Food  
Processing, Pulp and Paper Processing,  
Plastic Molding, Glass and Metal Handling



ANSI  
A4

◀ KUT GARD®

08-KA740PD

- Excellent cut resistance
- Light heat protection
- Dotted palm for enhanced grip and abrasion resistance

APPLICATIONS: Sheet Metal Fabrication,  
Recycling, Metal Fabrication,  
Pulp and Paper Processing



# PROTECT AGAINST INCISION

## HIGH CUT HAZARDS

STYLE NUMBER	ANSI	21 CFR	MATERIAL	COLOR	CONSTRUCTION	GAUGE	WEIGHT	COATING	COATING COVERAGE	SIZES
<b>22-760</b>	A7	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	10	Medium	---	---	XS - XL
<b>22-760BB</b>	A7	Yes	Kut Gard® with Dyneema®	■ Bright Blue	Seamless Knit	10	Medium	---	---	XS - XXL
<b>22-760BG</b>	A7	Yes	Kut Gard® with Dyneema®	■ Bright Green	Seamless Knit	10	Medium	---	---	XS - XXL
<b>22-760G</b>	A7	Yes	Kut Gard® with Dyneema®	□ Gray	Seamless Knit	10	Medium	---	---	XS - XL
<b>22-760GRN</b>	A7	Yes	Kut Gard® with Dyneema®	■ Dark Green	Seamless Knit	10	Medium	---	---	XS - XXL
<b>22-760NP</b>	A7	Yes	Kut Gard® with Dyneema®	■ Neon Pink	Seamless Knit	10	Medium	---	---	XS - XXL
<b>22-760OR</b>	A7	Yes	Kut Gard® with Dyneema®	■ Orange	Seamless Knit	10	Medium	---	---	XS - XXL
<b>18-SD385</b>	A6	Yes	Kut Gard® with Dyneema®	□ Gray	Seamless Knit	7	Medium	Blue PVC Dense Dot	Double-Sided	XS - XL
<b>22-770</b>	A6	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	7	Heavy	---	---	XS - XL
<b>22-750</b>	A5	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	13	Light	---	---	XS - XL
<b>22-751</b>	A5	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit, Hand Specific	13	Light	Silagrip Palm	Single-Sided	XS - XL
<b>22-600</b>	A9	Yes	Kut Gard® PolyKor®	■ White	Seamless Knit	7	Heavy	---	---	XS - XL
<b>22-600BK</b>	A9	Yes	Kut Gard® PolyKor®	□ Black	Seamless Knit	7	Heavy	---	---	S - L
<b>22-601</b>	A9	Yes	Kut Gard® PolyKor®	■ White	Seamless Knit, Hand Specific	7	Heavy	Silagrip Palm	Single-Sided	XS - XL
<b>22-615</b>	A9	Yes	Kut Gard® PolyKor®	■ White	Seamless Knit, Half-Finger, Hand Specific	7	Heavy	Silagrip Palm	Single-Sided	XS - XL
<b>22-650</b>	A7	Yes	Kut Gard® PolyKor®	■ Blue	Seamless Knit	7	Heavy	---	---	XS - XL
<b>22-900</b>	A7	Yes	Kut Gard® PolyKor®	□ Gray	Seamless Knit	7	Medium	---	---	XS - XL
<b>22-720</b>	A6	Yes	Kut Gard® PolyKor®	■ White	Seamless Knit	10	Medium	---	---	XS - XL
<b>07-K390</b>	A6	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Heavy	---	---	S - XL
<b>08-K385</b>	A6	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Heavy	Blue PVC Dot	Double-Sided	L
<b>07-KA720</b>	A6	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Medium	---	---	S - XL
<b>08-KA720PD</b>	A6	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Medium	Blue PVC Dot	Single-Sided	S - XL
<b>08-KA720PDD</b>	A6	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Medium	Blue PVC Dense Dot	Double-Sided	S - XL
<b>08-KA728PD</b>	A6	No	Kut Gard® ACP™	■ Green	Seamless Knit, Extended Cuff	7	Medium	Blue PVC Dot	Single-Sided	S - XL
<b>08-KA728PDD</b>	A6	No	Kut Gard® ACP™	■ Green	Seamless Knit, Extended Cuff	7	Medium	Blue PVC Dense Dot	Double-Sided	S - XL
<b>07-KA730</b>	A5	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Medium	---	---	S - XL
<b>08-KA700PD</b>	A5	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Heavy	Blue PVC Dot	Single-Sided	S - XL
<b>08-KA700PDD</b>	A5	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Heavy	Blue PVC Dense Dot	Double-Sided	S - XL

MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

SEAMLESS KNIT GLOVES

LACERATION  
INCISION  
RISK



MEDIUM TO HIGH  
CUT HAZARDS

# MEDIUM TO HIGH CUT HAZARDS - LACERATION & INCISION RISK

SEAMLESS KNIT GLOVES



ANSI  
A4

◀ KUT GARD®  
14-PK700

- Excellent cut resistance to protect against minor cuts and scrapes
- Exceptional comfort and fit
- Superior abrasion and fatigue resistance
- 100% silicone free

APPLICATIONS: Automotive Manufacturing, Metal Fabrication, Assembly, Plastic Molding, Glass Handling, Food Processing, And Metal Stamping



ANSI  
A4

◀ KUT GARD®  
14-ASP700PDD

- Excellent cut resistance to protect against minor cuts and scrapes
- Exceptional comfort and fit
- Double-sided PVC dots provided enhanced grip and extra cut and abrasion resistance
- 100% silicone free

APPLICATIONS: Automotive Manufacturing, Metal Fabrication, Assembly, Plastic Molding, Glass Handling, Food Processing, And Metal Stamping



ANSI  
A4

◀ KUT GARD®  
07-KA710

- Excellent cut resistance
- Light heat protection
- Ambidextrous
- Heavier gauge for increased durability

APPLICATIONS: Sheet Metal Fabrication, Recycling, Metal Fabrication, Pulp and Paper Processing



## HEAVY DUTY PERFORMANCE

### MEDIUM TO HIGH CUT HAZARDS

STYLE NUMBER	ANSI	21 CFR	MATERIAL	COLOR	CONSTRUCTION	GAUGE	WEIGHT	COATING	COATING COVERAGE	SIZES
14-PK700	A4	Yes	Kut Gard® PolyKor®	<input type="checkbox"/> Black / White	Seamless Knit	7	Heavy	---	---	XS - XL
17-DA700	A4	Yes	Kut Gard® PolyKor®	<input type="checkbox"/> Gray	Seamless Knit	7	Medium	---	---	S - XL
17-DA720	A4	Yes	Kut Gard® PolyKor®	<input type="checkbox"/> Gray	Seamless Knit	13	Light	---	---	S - XL
22-730	A4	Yes	Kut Gard® PolyKor®	<input checked="" type="checkbox"/> White	Seamless Knit	13	Light	---	---	XS - XL
14-ASP700	A4	Yes	Antimicrobial Engineered Yarn	<input type="checkbox"/> Black / White Heather	Seamless Knit	10	Medium	Green PVC Dot	Single-Sided	XXS - XL
14-ASP700PDD	A4	Yes	Antimicrobial Engineered Yarn	<input type="checkbox"/> Black / White Heather	Seamless Knit	10	Medium	PVC Dense Dot	Double-Sided	XXS - XL
07-KA710	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	10	Medium	---	---	S - XL
09-K300LP	A4	No	Kut Gard® made with Kevlar®	<input checked="" type="checkbox"/> Yellow	Seamless Knit	7	Medium	Leather Palm	Single-Sided	S - XL
07-KA700	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	7	Heavy	---	---	S - XL
08-KA740RT	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	7	Economy	Blue PVC Dot	Single-Sided	S - XL
08-KA740PD	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	7	Economy	Blue PVC Dot	Single-Sided	S - XL
08-KA740PDD	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	7	Economy	Blue PVC Dense Dot	Double-Sided	S - XL
07-KA740	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	7	Economy	---	---	S - XL
08-KA750PD	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	13	Light	Blue PVC Dot	Single-Sided	S - XL
08-KA750PDD	A4	No	Kut Gard® ACP™	<input checked="" type="checkbox"/> Green	Seamless Knit	13	Light	Blue PVC Dense Dot	Double-Sided	S - XL

# LIGHT TO MEDIUM CUT HAZARDS – ABRASION, LACERATION & INCISION RISK

SEAMLESS KNIT GLOVES

ABRASION  
LACERATION  
INCISION  
RISK



# LIGHT TO MEDIUM CUT HAZARDS

# LIGHT TO MEDIUM CUT HAZARDS - ABRASION, LACERATION & INCISION RISK

SEAMLESS KNIT GLOVES



**KUT GARD®  
17-D350**

- Good cut protection
- Made with component materials that comply with federal regulations for food contact 21 CFR 170-199
- Breathable and comfortable
- Heavyweight for added durability
- Ambidextrous

APPLICATIONS: *Food Processing,  
Use As A Glove Liner*



**KUT GARD®  
07-K350**

- Good cut protection
- Light heat protection
- Ambidextrous

APPLICATIONS: *Glass Handling, Canning,  
Bottling, Sheet Metal Handling, Recycling,  
Automotive Plants*



**KUT GARD®  
07-KA744**

- Good cut resistance
- Light heat protection
- Ambidextrous
- Heavier gauge for increased durability

APPLICATIONS: *Sheet Metal Fabrication,  
Recycling, Metal Fabrication,  
Pulp and Paper Processing*



## RIGHT GLOVE FOR THE RIGHT JOB

### LIGHT TO MEDIUM CUT HAZARDS

STYLE NUMBER	ANSI	21 CFR	MATERIAL	COLOR	CONSTRUCTION	GAUGE	WEIGHT	COATING	COATING COVERAGE	SIZES
<b>17-D350</b>	A3	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	7	Heavy	---	---	XS - XL
<b>17-DL300</b>	A3	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	7	Medium	---	---	XS - XXL
<b>17-SD350</b>	A3	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	7	Heavy	---	---	XS - XL
<b>07-K350</b>	A3	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Heavy	---	---	XS - XXL
<b>08-K350PDD</b>	A3	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Heavy	Blue PVC Dense Dot	Double-Sided	S - XL
<b>08-K412PDD</b>	A3	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit, Extended Cuff	7	Heavy	Blue PVC Dense Dot	Double-Sided	S - XL
<b>07-KA744</b>	A3	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Economy	---	---	S - XL
<b>08-KA744PD</b>	A3	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Economy	Blue PVC Dot	Single-Sided	S - XL
<b>08-KA744PDD</b>	A3	No	Kut Gard® ACP™	■ Green	Seamless Knit	7	Economy	Blue PVC Dense Dot	Double-Sided	S - XL

# LIGHT CUT HAZARDS – ABRASION RISK

SEAMLESS KNIT GLOVES

ABRASION  
RISK



## LIGHT CUT HAZARDS

STYLE NUMBER	ANSI	21 CFR	MATERIAL	COLOR	CONSTRUCTION	GAUGE	WEIGHT	COATING	COATING COVERAGE	SIZES
17-D200	A2	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	13	Light	---	---	XS - XL
17-DL200	A2	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	13	Light	---	---	XS - XL
17-SD200	A2	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	13	Light	---	---	XS - XL
17-D300	A2	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	7	Medium	---	---	XS - XL
17-SD300	A2	Yes	Kut Gard® with Dyneema®	■ White	Seamless Knit	7	Medium	---	---	XS - XL
07-K200	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	13	Light	---	---	XS - XXL
07-K259	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit, Half-Finger	13	Medium	---	---	XS - XXL
08-K259PDD	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit, Half-Finger	7	Medium	Blue PVC Dense Dot	Double-Sided	S - XL
07-K300	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Medium	---	---	XS - XXL
08-K300PD	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Medium	Blue PVC Dot	Single-Sided	XS - XL
08-K300PDD	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Medium	Blue PVC Dense Dot	Double-Sided	XS - XL
08-K300PS	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Medium	Brown PVC Tiger Paw	Single-Sided	S - XL
08-K300XC	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Medium	Blue PVC Criss-Cross	Single-Sided	M - XL
08-K312	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit, Extended Cuff	7	Medium	Blue PVC Dense Dot	Double-Sided	S & L
08-K200PD	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	13	Light	Blue PVC Dot	Single-Sided	S - XL
08-K200PDD	A2	No	DuPont™ Kevlar®	■ Yellow	Seamless Knit	13	Light	Blue PVC Dense Dot	Double-Sided	S - XL
08-K252	A2	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Medium	Blue PVC Dense Dot	Double-Sided	S - XL
07-K320	A1	No	Kut Gard® made with Kevlar®	■ Yellow	Seamless Knit	7	Medium	---	---	S - XL
09-K3700	A2	No	Top Grain Goatskin	■ Tan	Kevlar® Lined – Straight Thumb	---	Light	---	---	S - XXXL
09-K3720	A4	No	Top Grain Goatskin, Split Cowhide Back	■ Natural	Kevlar® Lined – Keystone Thumb	---	Medium	---	---	S - XXL
09-K3750	A2	No	Maximum Safety®, AR/FR Top Grain Goatskin Leather	■ Natural	Kevlar® Lined – Straight Thumb	---	Medium	---	---	S - XXXL

# LIGHT CUT HAZARDS



# NEW PRODUCTS

COATED SEAMLESS KNIT GLOVES



**G-Tek®**

# NEW

## GENERAL PURPOSE FROM PIP



 **NEOFOAM™ COATING**

NEWEST INNOVATION IN  
THE G-TEK® 34 SERIES OF  
GENERAL PURPOSE GLOVES

The 34-600 features our proprietary Neofoam™ coating technology with superior grip in dry, wet and oily surface conditions. Flexible to -4°F and resists up to 12,000 cycles on abrasion test, this breathable highly dexterous glove is the new "go-to" glove for all jobs.



 **LATEX MICRO SURFACE COATING**

100% WATERPROOF

For jobs that require a little more palm and finger coverage, but still require grip and dexterity, there's the 55-1600. With a double-dipped latex MicroSurface grip, the coating is completely waterproof and extremely abrasion resistant. But, workers can still grab objects with ease while enjoying the all-day comfort of the nylon shell.



 **NITRILE FOAM GRIP COATING**

COLD GLOVES AND WORK GLOVES COMBINED INTO ONE

The new 41-1415 has the double-dipped, full coverage coating needed to provide workers with protection and a superior grip in wet dry and oily conditions, while an acrylic liner provides excellent protection in cold environments.



 **LATEX CRINKLE COATING**

THE IDEAL COLD WEATHER WORK GLOVE

The 14-1425 is constructed with a Hi-Vis acrylic shell for easy detection while providing economical cold weather insulation without trapping in moisture. A latex crinkle coating gives workers an excellent grip in wet or dry and remains flexible in extreme cold conditions.

# GENERAL PURPOSE GLOVES

ATG® NITRILE MICRO-FOAM COATED



## MAXIMUM COMFORT & COOLNESS

### AD-APT® TO NEXT GENERATION COMFORT

- Exclusive AD-APT® technology keeps hands drier and smelling fresh and clean
- Proprietary nitrile Micro-Foam coating technology provides 360° breathability and up to twice the abrasion resistance
- Maximum comfort and dexterity helps increase worker productivity and compliance



#1 INDUSTRIAL GLOVE IN AMERICA  
**JUST GOT BETTER**

MAXIFLEX® ULTIMATE™ IS NOW THE “ULTIMATE” IN ALL-DAY COMFORT AND IMPROVED PRODUCTIVITY

# GENERAL PURPOSE GLOVES

ATG® NITRILE MICRO-FOAM COATED

#1 SELLING



▲ 34-874



## MAXIFLEX® ULTIMATE™

- High tactile sensitivity and dexterity
- Designed and developed with 360° breathability through the use of ATG's patented AIRtech® platform, now improved using game-changing technology. Introducing the next generation MaxiFlex® Ultimate™
- Micro-cup finish provides excellent dry grip and is compatible with light oils
- Made with component materials that comply with federal regulations for food contact 21CFR 170-199
- Silicone free

APPLICATIONS: Finishing and Inspection, Handling of Small Components, Primary, Secondary and Final Assembly, Maintenance, Logistics and Warehousing, Operating Tools and Instruments, Wiring Operations



▲ 34-875



▲ 34-876

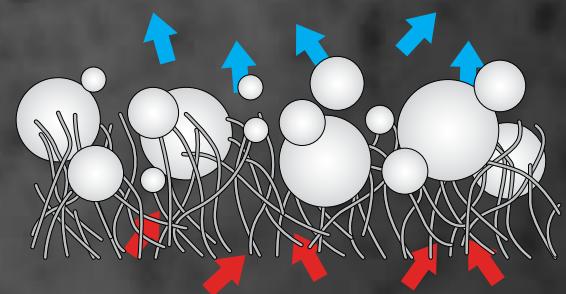


▲ 34-8014



HI-VISIBILITY  
▲ 34-874FY

25% THINNER  
THAN MOST FOAM  
NITRILE GLOVES  
& OFFERS TWICE  
THE MECHANICAL  
PERFORMANCE



AIRtech®, which enables 360° breathability of the hand, is delivered through our patented foam technology.

## MAXIFLEX® ULTIMATE™

STYLE NUMBER	EN 388	21 CFR	CFIA	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
34-874	4131	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Nylon / Lycra®	Gray	Coated Seamless Knit	15	XXS - XXXL
34-875	4131	Yes	Yes	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	Nylon / Lycra®	Gray	Coated Seamless Knit	15	XXS - XL
34-876	4131	Yes	Yes	Nitrile Micro-Foam	Full	<input type="checkbox"/> Black	Nylon / Lycra®	Gray	Coated Seamless Knit	15	XXS - XXL
34-8014	4131	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Nylon / Lycra®	Hi-Vis Orange	Coated Seamless Knit	15	S - XXL
34-874FY	4131	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input checked="" type="checkbox"/> Hi-Vis Yellow	Nylon / Lycra®	Hi-Vis Yellow	Coated Seamless Knit	15	S - XXL

# GENERAL PURPOSE GLOVES

ATG® NITRILE MICRO-FOAM COATED

# RAISED MICRO DOTS

FOR MORE  
DURABILITY



▲ 34-844

▲ 34-845

▲ 34-846

▲ 34-8745

FULLY COATED &  
BREATHABLE



## ► MAXIFLEX® ENDURANCE™

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

APPLICATIONS: Finishing and Inspection, Handling of Small Components, Primary, Secondary and Final Assembly, Maintenance, Logistics and Warehousing, Operating Tools and Instruments, Wiring Operations

## MAXIFLEX® ENDURANCE™

STYLE NUMBER	EN 388	21 CFR	CFIA	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
34-844	4131	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Nylon / Lycra®	■ Gray	Coated Seamless Knit	15	XXS - XL
34-845	4131	Yes	Yes	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	Nylon / Lycra®	■ Gray	Coated Seamless Knit	15	XXS - XL
34-846	4131	Yes	Yes	Nitrile Micro-Foam	Full	<input type="checkbox"/> Black	Nylon / Lycra®	■ Gray	Coated Seamless Knit	15	XXS - XXL
34-8745	4131	Yes	Yes	Nitrile Micro-Foam	Full	<input type="checkbox"/> Black	Nylon / Lycra®	■ Gray	Coated Seamless Knit	15	S - XXL

# GENERAL PURPOSE GLOVES

ATG® NITRILE MICRO-FOAM COATED

# 36% LIGHTER & 30% THINNER UNPARALLELED DEXTERITY & TACTILE SENSITIVITY



▲ 34-274

▲ 34-275



## ◀ MAXIFLEX® ELITE™

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

**APPLICATIONS:** Finishing and Inspection, Handling of Small Components, Assembly, Maintenance, Logistics & Warehousing, Wiring Operations



▲ 34-244

▲ 34-245



## MAXIFLEX® ELITE™

STYLE NUMBER	EN 388	21 CFR	CFIA	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
34-274	4121	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Blue	Nylon / Lycra®	<input type="checkbox"/> Blue	Coated Seamless Knit	18	XS - XXL
34-275	4121	Yes	Yes	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Nylon / Lycra®	<input type="checkbox"/> Blue	Coated Seamless Knit	18	XS - XL
34-244	4121	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Blue	Nylon / Lycra®	<input type="checkbox"/> Blue	Coated Seamless Knit	18	XS - XL
34-245	4121	Yes	Yes	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Nylon / Lycra®	<input type="checkbox"/> Blue	Coated Seamless Knit	18	XS - XL

# GENERAL PURPOSE GLOVES

ATG® NITRILE MICRO-FOAM COATED



◀ **MAXIFOAM® PREMIUM**  
34-800

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

APPLICATIONS: *Automotive, Handling Small Oily Parts and Components, General Assembly, Machining, Micro-engineering, Painting, Horticulture and Maintenance*



◀ **MAXIFOAM® LITE**  
34-900

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

APPLICATIONS: *Automotive, Handling Small Oily Parts and Components, General Assembly, Machining, Micro-engineering, Painting, Horticulture and Maintenance*



◀ **MAXIFLEX® COMFORT™**  
34-9025

- Maximum dexterity and tactility
- 360° breathability
- Micro-cup finish gives excellent dry grip and is compatible with light oils
- Cotton plated for additional comfort

APPLICATIONS: *Finishing and Inspection, Handling of Small Components, Assembly, Maintenance, Logistics and Warehousing, Wiring Operations*



◀ **MAXIFLEX® ACTIVE™**  
34-8264

- High tactile sensitivity and dexterity
- 360° breathability
- Micro-cup finish provides excellent dry grip and is compatible with light oils
- Silicone free
- Delivers a "well-being" effect through the release of special ingredients, including aloe vera and Vitamin E

APPLICATIONS: *Finishing and Inspection, Handling of Small Components, Primary, Secondary and Final Assembly, Maintenance, Logistics and Warehousing, Operating Tools and Instruments, Wiring Operations*

## MAXIFOAM®

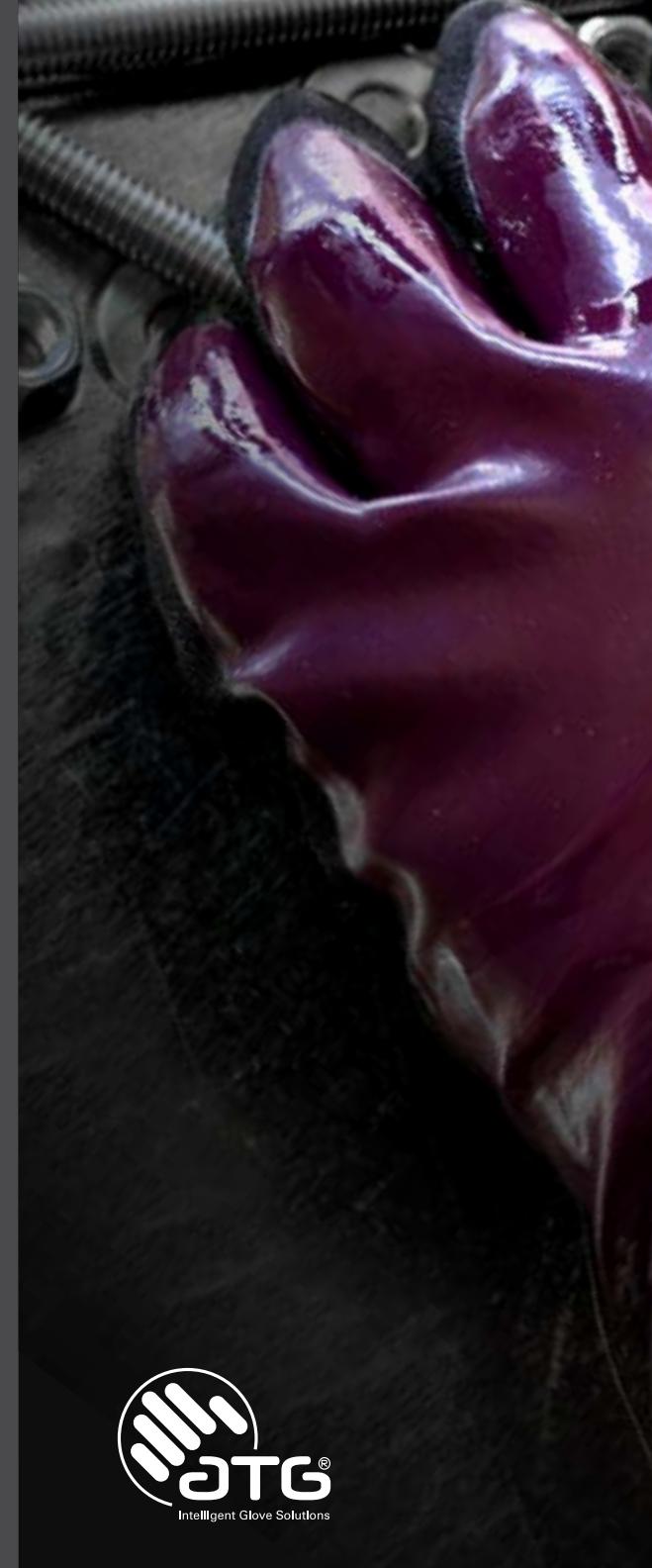
STYLE NUMBER	EN 388	21 CFR	CFIA	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>34-800</b>	4131	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Gray	Nylon / Lycra®	<input checked="" type="checkbox"/> White	Coated Seamless Knit	15	XS - XXL
<b>34-900</b>	3121	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black	Nylon / Lycra®	<input type="checkbox"/> Gray	Coated Seamless Knit	15	XXS - XL

## MAXIFLEX® COMFORT™

<b>34-9025</b>	3121	Yes	Yes	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input checked="" type="checkbox"/> Blue	Nylon / Cotton / Lycra®	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XL
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## MAXIFLEX® ACTIVE™

<b>34-824</b>	4131	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input checked="" type="checkbox"/> Light Blue	Nylon / Lycra®	<input checked="" type="checkbox"/> Light Blue	Coated Seamless Knit	15	XS - XL
<b>34-8264</b>	4131	Yes	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input checked="" type="checkbox"/> Pink	Nylon / Lycra®	<input checked="" type="checkbox"/> Light Pink	Coated Seamless Knit	15	XXS - XL



# GENERAL PURPOSE GLOVES

ATG® NITRILE MICRO-FOAM COATED



## MAXIDRY® & MAXIDRY® ZERO

- High dexterity
- Comfortable
- Micro-cup, nonslip grip finish allows for a controlled and superior grip in oily and wet applications
- Dark colors hide dirt

APPLICATIONS: Engine and Powertrain, Gearbox and Transmission Assembly, General Handling, Handling Small Castings, Handling of Small Components, Light Metal Fabrication and Parts Handling, Shock Absorber Assembly, Maintenance



MAXIDRY® ZERO™ | 56-451  
FLEXIBLE TO -22°F



MAXIDRY® PLUS™ | 56-530  
LOW-LEVEL CHEMICAL RESISTANCE

SUPERIOR GRIP IN  
OILY & WET APPLICATIONS

### MAXIDRY®

STYLE NUMBER	EN 388	EN 511	CFIA	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
56-424	4121	---	Yes	Nitrile Micro-Foam	Palm & Fingertips	<input type="checkbox"/> Black / Purple	Nylon / Lycra®	<input type="checkbox"/> Gray	Coated Seamless Knit	15	XS - XXL
56-425	4121	---	Yes	Nitrile Micro-Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black / Purple	Nylon / Lycra®	<input type="checkbox"/> Gray	Coated Seamless Knit	15	S - XXL
56-426	4111	---	Yes	Nitrile Micro-Foam	Full	<input type="checkbox"/> Black / Purple	Nylon / Lycra®	<input checked="" type="checkbox"/> Neutral	Coated Seamless Knit	15	S - XXL

### MAXIDRY® ZERO™

56-451	4232	111	Yes	Nitrile Micro-Foam	Full	<input type="checkbox"/> Black / Purple	Nylon / Lycra®	<input type="checkbox"/> Gray	Coated Seamless Knit	15	S - XXL
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### MAXIDRY® PLUS™

56-530	4121	---	Yes	Nitrile Micro-Foam	Full	<input type="checkbox"/> Black / Purple	Nylon / Lycra®	<input checked="" type="checkbox"/> Blue	Coated Seamless Knit	13	S - XXL
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# GENERAL PURPOSE GLOVES

G-TEK® GP™ NITRILE COATED



34-500

- Excellent dexterity
- Comfortable
- Excellent dry grip
- Excellent abrasion protection

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



G-TEK® GP™  
34-400

- Superior dexterity and tactile sensitivity
- Comfortable
- Excellent dry grip and resistance to oils
- Excellent wet grip

APPLICATIONS: Assembly, Electronics, Inspection, Small Parts Handling, Manufacturing, Material Handling, Oily Parts Handling



G-TEK® GP™  
34-C229

- Excellent dexterity
- Comfortable
- Excellent dry grip
- Excellent abrasion protection

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



IDEAL FOR  
GENERAL ASSEMBLY & PARTS HANDLING

## G-TEK® GP™

STYLE NUMBER	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>34-500</b>	4121	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Blue	Coated Seamless Knit	13	XS - XXL
<b>34-400</b>	2121	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Green	Coated Seamless Knit	18	XS - XXL
<b>34-300</b>	4121	Nitrile MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	Polyester	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL
<b>41-1415</b>	4432	Nitrile Foam	Full, Double-Dipped	<input checked="" type="checkbox"/> Black / Blue	Polyester / Acrylic	<input checked="" type="checkbox"/> Hi-Vis Yellow	Coated Seamless Knit	13	S - XL
<b>34-C232</b>	4121	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XL
<b>34-C234</b>	4131	Nitrile Foam	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	Nylon	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XS - XL
<b>34-225</b>	4131	Nitrile Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> Gray	Nylon	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XS - XL
<b>34-C229</b>	4131	Nitrile Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	Nylon	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	S - XL
<b>38-1410</b>	4131	Nitrile MicroFinish®	Palm & Fingertips	<input type="checkbox"/> Black	Cotton / Polyester	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	10	S - XL
<b>38-1460</b>	3122	Nitrile MicroFinish®	Palm & Fingertips	<input type="checkbox"/> Black	Cotton / Polyester	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	10	S - XXL

## PRIME

STYLE NUMBER	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>38-620</b>	4131	Nitrile Foam	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	15	XS - XXL
<b>38-625</b>	4131	Nitrile Foam	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	15	XS - XXL
<b>38-630</b>	4131	Nitrile Foam - Micro Dots	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	15	XS - XXL
<b>38-635</b>	4131	Nitrile Foam - Micro Dots	Palm, Full Finger & Knuckle	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Gray	Coated Seamless Knit	15	XS - XXL



PRIME  
38-620

- High comfort and dexterity
- Good grip in dry, wet and slightly oily conditions
- Knit wrist helps prevent dirt and debris from entering glove

APPLICATIONS: Small Oily Parts and Components, Machining, General Assembly, Automotive



G-TEK® GP™  
41-1415

- Nitrile foam coating provides superior grip in dry, wet and oily applications
- Hi-Vis color for better visibility
- Quickly evaporates moisture from the skin

APPLICATIONS: General Maintenance, Cold Protection

# GENERAL PURPOSE GLOVES

G-TEK® GP™ LATEX COATED



HEAVY DUTY WITH  
ENHANCED GRIP IN  
**WET OR DRY  
CONDITIONS**

## G-TEK® GP™

STYLE NUMBER	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>39-C1500</b>	3242	Latex MicroFinish®	Palm & Fingertips	<input type="checkbox"/> Brown	Cotton / Polyester	<input type="checkbox"/> Brown	Coated Seamless Knit	10	XS - XL
<b>39-C1600</b>	3242	Latex MicroFinish®	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	Cotton / Polyester	<input type="checkbox"/> Gray	Coated Seamless Knit	10	XS - XXL
<b>55-AG315</b>	2121	Latex MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	Polyester	<input checked="" type="checkbox"/> Rose Pink	Coated Seamless Knit	13	XS - XL
<b>55-AG316</b>	2121	Latex MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	Polyester	<input checked="" type="checkbox"/> Aqua Blue	Coated Seamless Knit	13	XS - XL
<b>55-AG317</b>	2121	Latex MicroSurface	Palm & Fingertips	<input type="checkbox"/> Black	Polyester	<input checked="" type="checkbox"/> Hi-Vis Yellow	Coated Seamless Knit	13	XS - XL
<b>55-1600</b>	2131	Latex MicroSurface	Full, Double-Dipped	<input checked="" type="checkbox"/> Blue / Dark Blue	Nylon	<input checked="" type="checkbox"/> Blue	Coated Seamless Knit	13	S - XXL
<b>41-1425</b>	4131	Latex Crinkle	Palm & Fingertips	<input type="checkbox"/> Black	Acrylic	<input checked="" type="checkbox"/> Hi-Vis Yellow	Coated Seamless Knit	10	S - XXL
<b>39-1310</b>	2243	Latex Crinkle	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	Cotton / Polyester	<input type="checkbox"/> Gray	Coated Seamless Knit	10	S - XL
<b>39-C1300</b>	2242	Latex Crinkle	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	Premium Cotton / Polyester	<input type="checkbox"/> Gray	Coated Seamless Knit	10	XS - XXL
<b>39-C1305</b>	2242	Latex Crinkle	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	Cotton / Polyester	<input type="checkbox"/> Gray	Coated Seamless Knit	10	XS - XL
<b>39-C1375</b>	2243	Latex Crinkle	Palm & Fingertips	<input type="checkbox"/> Black	Polyester	<input type="checkbox"/> Black	Coated Seamless Knit	10	S - XL
<b>39-C122</b>	2011	Latex Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Coated Seamless Knit	7	XS, S, L
<b>39-C121</b>	2011	Latex Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> Red	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Coated Seamless Knit	7	S & L
<b>39-C120</b>	2011	Latex Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> Blue	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Coated Seamless Knit	7	L

## FULL WET PROTECTION



### G-TEK® GP™ 55-1600

- Waterproof coating keeps hands dry
- Excellent dexterity and comfort
- Double-coated palm for added durability
- Micro-textured latex coating provides superior grip in wet or dry conditions

APPLICATIONS: Assembly, Construction, Inspection, Material and Refuse Handling, Landscaping, Masonry and Concrete



### G-TEK® GP™ 55-AG316

- High tactile sensitivity and dexterity
- Extremely light feel
- Excellent grip in dry and wet, non-oily conditions
- Better comfort against skin

APPLICATIONS: Assembly, Construction, Inspection, Material Handling, Glass Handling, Landscaping



### G-TEK® GP™ 39-C1300

- Good grip in dry and slightly wet, non-oily conditions
- Better comfort against skin
- Fully coated thumb for extended wear
- Cotton blend for enhanced comfort

APPLICATIONS: Assembly, Construction, Material Handling, Glass Handling, Refuse Handling, Landscaping



### G-TEK® GP™ 41-1425

- Latex crinkle coating provides superior grip in wet and dry conditions
- Hi-Vis coloring makes product very easy to see
- Acrylic gloves provide economical cold weather protection

APPLICATIONS: General Maintenance, Cold Protection

# GENERAL PURPOSE GLOVES

G-TEK® GP™ POLYURETHANE COATED

G-Tek® Touch  
Seamless Knit Polyester Glove with Polyurethane & Fingers - Touch Screen Compatible  
33-GT125

DESCRIPTION

FLEXIBLE, TOUGH & RELIABLE  
FOR ALL JOBS



◀ G-TEK® TOUCH  
33-GT125

- High dexterity
- Touch screen compatible
- Good grip in dry and wet conditions with light oils
- Good abrasion protection
- Dark colors hide dirt

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



## ENHANCED TOUCH SCREEN PERFORMANCE

STATIC WIRED THUMB, INDEX FINGER & MIDDLE FINGER

**G-Tek®**

**G-TEK® GP™**

STYLE NUMBER	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>33-115</b>	3121	Polyurethane Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> White	Polyester	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XS - XXL
<b>33-125</b>	4131	Polyurethane Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> White	Nylon	<input checked="" type="checkbox"/> White	Coated Seamless Knit	13	XS - XXL
<b>33-325</b>	4131	Polyurethane Smooth	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input type="checkbox"/> Black	Coated Seamless Knit	13	XS - XXL
<b>33-425LY</b>	3131	Polyurethane Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> Bright Yellow	Nylon	<input checked="" type="checkbox"/> Bright Yellow	Coated Seamless Knit	13	XS - XXL
<b>33-425OR</b>	3131	Polyurethane Smooth	Palm & Fingertips	<input checked="" type="checkbox"/> Bright Orange	Nylon	<input checked="" type="checkbox"/> Bright Orange	Coated Seamless Knit	13	XS - XXL
<b>33-825</b>	3121	Polyurethane Smooth	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input checked="" type="checkbox"/> Green	Coated Seamless Knit	13	XS - XXL
<b>33-B115</b>	3121	Polyurethane Smooth	Palm & Fingertips	<input type="checkbox"/> Black	Polyester	<input type="checkbox"/> Black	Coated Seamless Knit	13	XS - XXL
<b>33-B125</b>	4131	Polyurethane Smooth	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input type="checkbox"/> Black	Coated Seamless Knit	13	XS - XXL
<b>33-G115</b>	3121	Polyurethane Smooth	Palm & Fingertips	<input type="checkbox"/> Gray	Polyester	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL
<b>33-G125</b>	4131	Polyurethane Smooth	Palm & Fingertips	<input type="checkbox"/> Gray	Nylon	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXXL
<b>G-TEK® TOUCH</b>									
<b>33-GT125</b>	4131	Polyurethane Smooth	Palm & Fingertips	<input type="checkbox"/> Gray	Polyester	<input type="checkbox"/> Gray	Coated Seamless Knit	13	XS - XXL

# GENERAL PURPOSE GLOVES

G-TEK® GP™ NEOFOAM™ COATED



◀ 33-425LY

- High dexterity
- Good grip in dry and wet conditions with light oils
- Good abrasion protection
- Hi-Vis for enhanced visibility

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



◀ G-TEK® GP™  
33-825

- High dexterity
- Good grip in dry and wet conditions with light oils
- Good abrasion protection
- Dark colors hide dirt

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



◀ G-TEK® GP™  
33-B125

- High dexterity
- Good grip in dry and wet conditions with light oils
- Excellent abrasion protection
- Thicker coating for increased abrasion resistance
- Dark colors hide dirt

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling

# ADVANCED NEOFOAM™ COATING



IDEAL FOR ALL USES



◀ G-TEK® GP™  
34-600

- Excellent dexterity
- Comfortable
- Excellent dry grip
- Touch screen compatible
- Breathable, flexible coating
- Excellent abrasion protection

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling

#1 IN VALUE



FLEXIBLE  
TO -4°F



TOUCHSCREEN  
COMPATIBLE



CYCLES OF  
ABRASION

## G-TEK® GP™

STYLE NUMBER	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
34-600	4121	Neofoam™	Palm & Fingertips	<input type="checkbox"/> Black	Nylon	<input type="checkbox"/> Blue	Coated Seamless Knit	15	XS - XXL

# GENERAL PURPOSE GLOVES

COTTON POLYESTER STRING KNITS

# ECONOMICAL KNIT GLOVES



## 38-N2110PC

- Nitrile coating for improved grip and abrasion resistance
- Lightweight for increased dexterity

APPLICATIONS: Medium Duty Packaging and Assembly



## 36-C330PDD

- PVC dots provide enhanced grip, as well as cut and abrasion resistance
- Coated fingertips provide enhanced wear protection
- Ambidextrous

APPLICATIONS: Light Duty Packaging and Assembly



## 36-112PD

- Dotted palm provides enhanced grip and abrasion resistance

APPLICATIONS: Light Duty Packaging and Assembly



## 39-3013

- Criss-cross pattern provides enhanced grip and abrasion resistance
- Ambidextrous

APPLICATIONS: Heavy Duty Material Handling

# GENERAL PURPOSE GLOVES

COTTON POLYESTER STRING KNITS

## GLOVES WITH PVC GRIP

STYLE NUMBER	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
<b>38-N2110PC</b>	Nitrile Palm	Single-Sided	■ Rust	Cotton / Polyester	■ Natural	Coated Seamless Knit	10	S - XL
<b>38-720</b>	EverGrip™ Nitrile "MW" Pattern	Double-Sided	■ Rust	Cotton	■ Natural	Coated Seamless Knit	7	S - L
<b>36-110BB</b>	PVC Brick Pattern	Double-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>36-110PC-BK</b>	PVC Palm	Single-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>36-110PC-BL</b>	PVC Palm	Single-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>36-110PD</b>	PVC Dot	Single-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>36-110PDD</b>	PVC Dense Dot	Double-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L, XL
<b>36-110PDD-WT</b>	PVC Dense Dot	Double-Sided	■ White	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>36-110VV</b>	PVC "V" Pattern	Double-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>36-112PDD</b>	PVC Dense Dot	Double-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	L
<b>36-C330PD</b>	PVC Dot	Single-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>36-C330PDD</b>	PVC Dense Dot	Double-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C110B</b>	PVC Brick Pattern	Single-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C110BB</b>	PVC Brick Pattern	Double-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C110PC-BK</b>	PVC Palm	Single-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C110PC-BL</b>	PVC Palm	Single-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	L
<b>37-C110PD</b>	PVC Dot	Single-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C110PDD</b>	PVC Dense Dot	Double-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	XS, S, L
<b>37-C110PDD-BL</b>	PVC Dense Dot	Double-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C110PDD-WT</b>	PVC Dense Dot	Double-Sided	■ White	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C112PDD</b>	PVC Dense Dot	Double-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C119PD</b>	PVC Dot	Single-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit, Half-Finger	7	S, L
<b>37-C119PDD</b>	PVC Dense Dot	Double-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit, Half-Finger	7	S, L
<b>37-C2110PC-BL</b>	PVC Palm	Single-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L
<b>37-C2110PC-RT</b>	PVC Palm	Single-Sided	■ Rust	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	S, L, XL
<b>37-C2110PD</b>	PVC Dot	Single-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	10	S, L
<b>37-C2110PDD</b>	PVC Dense Dot	Double-Sided	□ Black	Cotton / Polyester	■ Natural	Coated Seamless Knit	10	S, L
<b>37-C2110PD-WT</b>	PVC Dot	Single-Sided	■ White	Cotton / Polyester	■ Natural	Coated Seamless Knit	10	S, L
<b>37-C500BB-BL</b>	PVC Brick Pattern	Double-Sided	■ Blue	Cotton / Polyester	□ Gray	Coated Seamless Knit	7	L
<b>37-C500PDD</b>	PVC Dense Dot	Double-Sided	□ Black	Cotton / Polyester	□ Gray	Coated Seamless Knit	7	S, L, XL
<b>37-C512PDD-BL</b>	PVC Dense Dot	Double-Sided	■ Blue	Cotton / Polyester	■ Natural	Coated Seamless Knit	7	L
<b>39-3013</b>	PVC Honeycomb Criss-Cross	Double-Sided	■ Orange	Polyester	■ Orange	Coated Seamless Knit	10	S - XL

MULTIPLE PATTERNS TO MEET YOUR NEEDS

# GENERAL PURPOSE GLOVES

COTTON POLYESTER STRING KNITS

# MULTI-USE KNITS IN VARIOUS WEIGHTS



## 35-C103

- Ambidextrous
- Made with component materials that comply with federal regulations for food contact 21CFR 170-199
- Cotton blend for enhanced comfort

APPLICATIONS: General Tasks, May Also Be Used as a Glove Liner



## 35-CB604

- Ambidextrous
- Made with component materials that comply with federal regulations for food contact 21CFR 170-199
- Heavyweight for added durability
- Extended cuff for additional forearm protection
- Cotton blend for enhanced comfort

APPLICATIONS: General Tasks, May Also Be Used as a Glove Liner

### UNCOATED COTTON/POLYESTER GLOVES

STYLE NUMBER	COATING	LINER MATERIAL	COLOR	CONSTRUCTION	GAUGE	WEIGHT	SIZES
35-C104	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	7	Standard	XS - L
35-C103	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	7	Economy	S, L
35-C510	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	7	Extra Heavy	S, L
35-G510	Uncoated	Cotton / Polyester	<input type="checkbox"/> Gray	Seamless Knit	7	Extra Heavy	S, L
35-CB604	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Bleached White	Seamless Knit, Extended Cuff	7	Extra Heavy	S, L
35-C410	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	7	Heavy	S, L
35-G410	Uncoated	Cotton / Polyester	<input type="checkbox"/> Gray	Seamless Knit	7	Heavy	S, L
35-C110	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	7	Medium	XS, S, L
35-C115	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	7	Medium	S, L
35-CB110	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Bleached White	Seamless Knit	7	Medium	S, L
35-C119	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit, Half-Finger	7	Medium	S, L
35-C500	Uncoated	Cotton / Polyester	<input type="checkbox"/> Gray	Seamless Knit	7	Medium	S - XL
35-C2110	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	10	Medium	S, L
35-C2113	Uncoated	Cotton / Polyester	<input checked="" type="checkbox"/> Natural	Seamless Knit	13	Light	S, L

# GREAT FOR HANDLING HEAVY OBJECTS AND EQUIPMENT



▲ 55-3253



▲ 55-3243



▲ 55-3271



▲ 55-3274



## ◀ ARMOR® LATEX GLOVE

- Latex coating provides good grip in dry and slightly wet, non-oily conditions
- Canvas lining for increased comfort
- Cuff cut for a roomy fit
- Straight thumb for increased comfort in close-fisted work

**APPLICATIONS:** Construction, Glass, Tile, Sheet Metal and Wood Handling, Construction

## ARMOR® LATEX

STYLE NUMBER	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	CUFF	CONSTRUCTION	WEIGHT	SIZES
<b>55-3253</b>	Latex Crinkle	Palm, Full Finger & Knuckle	■ Yellow	Canvas	Safety Cuff	Dipped Fabric	Standard	Men's
<b>55-3271</b>	Latex Crinkle	Palm, Full Finger & Knuckle	■ Yellow	Canvas	Knit Wrist	Dipped Fabric	Standard	Men's
<b>55-3273</b>	Latex Crinkle	Palm, Full Finger & Knuckle	■ Yellow	Canvas	Safety Cuff	Dipped Fabric	Standard	Men's
<b>55-3243</b>	Latex Crinkle	Palm, Full Finger & Knuckle	■ Yellow	Canvas	Safety Cuff	Dipped Fabric	Economy	Men's
<b>55-3274</b>	Latex Smooth	Palm, Full Finger & Knuckle	■ Yellow	Jersey	Safety Cuff	Dipped Fabric	Standard	Men's

# GENERAL PURPOSE GLOVES

ARMOR® NITRILE DIPPED FABRIC

NITRILE HEAVY DUTY  
**ARMOR®**  
OIL RESISTANT



▲ 56-3180



## ◀ ARMORFLEX®

- Nitrile coating provides good grip in dry and wet conditions
- Ultra lightweight coating provides enhanced dexterity
- High abrasion resistance
- ActiFresh™ treated to reduce germs and odors

APPLICATIONS: *Handling of Parts,  
Equipment*



▲ 56-3152



## ◀ ARMORTUFF®

- Nitrile coating provides good grip in dry and wet conditions
- Ultra lightweight coating provides enhanced dexterity
- High abrasion resistance
- ActiFresh™ treated to reduce germs and odors

APPLICATIONS: *Handling of Parts,  
Equipment*



▲ 56-3176



## ◀ ARMORLITE®

- Nitrile coating provides good grip in dry and oily conditions
- Ultra lightweight coating provides enhanced dexterity
- 3" plasticized safety cuff for extra wrist protection and easy donning and doffing
- High abrasion resistance
- ActiFresh™ treated to reduce germs and odors

APPLICATIONS: *Handling of Parts,  
Equipment*

# GENERAL PURPOSE GLOVES

ARMOR® NITRILE DIPPED FABRIC



## ARMORTUFF®

- Nitrile coating provides good grip in dry and wet conditions
- Standard-weight nitrile coating provides flexibility
- High abrasion resistance
- ActiFresh™ treated to reduce germs and odors

APPLICATIONS: Heavy Duty Handling of Oily Parts, Equipment

▲ 56-3154



## ARMORTUFF XT®

- Nitrile coating provides good grip in dry and wet conditions
- Premium nitrile coating for flexibility and additional protection
- High abrasion resistance
- ActiFresh™ treated to reduce germs and odors

APPLICATIONS: Heavy Duty Handling of Parts, Equipment, Masonry Work

▲ 56-3185



## ARMORGRIp®

- Nitrile coating provides good grip in dry and oily conditions
- Premium nitrile coating for flexibility and additional protection
- High abrasion resistance
- ActiFresh™ treated to reduce germs and odors

APPLICATIONS: General Handling, Assembly, Parts Handling, Masonry, Petrochemical, Sheet Metal Handling

▲ 56-3145

# EFFECTIVE & AFFORDABLE

## HIGH ABRASION RESISTANCE AND MAXIMUM WEARABILITY

### ARMOR®

STYLE NUMBER	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	CUFF	CONSTRUCTION	WEIGHT	SIZES
56-3171	Nitrile Textured	Full	<input type="checkbox"/> Blue	Interlock	Knit Wrist	Dipped Fabric	Light	XS - XL
56-3176	Nitrile Textured	Full	<input type="checkbox"/> Blue	Interlock	3" Safety Cuff	Dipped Fabric	Light	M - XL
56-3170	Nitrile Textured	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Interlock	Knit Wrist	Dipped Fabric	Light	XS - XL
56-3175	Nitrile Textured	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Interlock	3" Safety Cuff	Dipped Fabric	Light	M - XL
56-3147	Nitrile Rough	Full	<input type="checkbox"/> Blue	Jersey / Terry Cloth	Safety Cuff	Dipped Fabric	Heavy	L
56-3143	Nitrile Rough	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Jersey / Terry Cloth	Knit Wrist	Dipped Fabric	Heavy	L - XL
56-3145	Nitrile Rough	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Jersey / Terry Cloth	Safety Cuff	Dipped Fabric	Heavy	M - XL
56-3186	Nitrile Smooth	Full	<input type="checkbox"/> Blue	Jersey	Knit Wrist	Dipped Fabric	Heavy	S - XL
56-3195	Nitrile Smooth	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Jersey	Safety Cuff	Dipped Fabric	Heavy	S - XL
56-3185	Nitrile Smooth	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Jersey	Knit Wrist	Dipped Fabric	Heavy	S - XL
56-3154	Nitrile Smooth	Full	<input type="checkbox"/> Blue	Jersey	Safety Cuff	Dipped Fabric	Medium	M - XL
56-3152	Nitrile Smooth	Full	<input type="checkbox"/> Blue	Jersey	Knit Wrist	Dipped Fabric	Medium	S - XL
56-3153	Nitrile Smooth	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Jersey	Safety Cuff	Dipped Fabric	Medium	L
56-3151	Nitrile Smooth	Palm, Full Finger & Knuckle	<input type="checkbox"/> Blue	Jersey	Knit Wrist	Dipped Fabric	Medium	S - XL
56-3180	Nitrile Smooth	Palm, Full Finger & Knuckle	<input type="checkbox"/> Green	Interlock	Knit Wrist	Dipped Fabric	Ultralight	S - XL

# GENERAL PURPOSE GLOVES

DIPPED FABRIC & CLUTE CUT



◀ 59-2115

- Textured vinyl coating provides grip
- Better dexterity than leather
- Jersey lined for comfort
- Seams out
- Reinforced thumb crotch
- Liquid resistant

APPLICATIONS: Parts Handling, Assembly Work, Oily Applications



◀ 60-3105

- Nitrile coated cotton provides cut and abrasion protection
- Clute cut for a roomy fit
- Straight thumb increases comfort in close-fisted work
- Fully laminated back
- Cotton lining for enhanced comfort

APPLICATIONS: Auto Assembly Operations, Sheet Metal, Light Fabrication



◀ 61-249M

- Vinyl impregnated cotton offers wet and dry grip
- Clute cut for a roomy fit
- Straight thumb increases comfort in close-fisted work
- Stretch vinyl gives better dexterity

APPLICATIONS: Parts Handling, Assembly Work, Oily Applications

# ECONOMICAL & COMPATIBLE WITH OIL

## TEXTURED VINYL COATED GLOVE

STYLE NUMBER	COATING	COATING COVERAGE	COLOR	LINING	CUFF	CONSTRUCTION	SIZES
59-2115	Textured Vinyl	Full	■ Yellow	Jersey	Slip-On	Cut-and-Sewn	S - XL
59-2515	Soft Textured Vinyl	Full	■ Yellow	Interlock	Slip-On	Cut-and-Sewn	S - XL

## NITRILE COATED COTTON GLOVE

60-3105	Nitrile	Full	■ Blue	Cotton	Slip-On	Clute Cut	Men's M - XL
60-3106	Nitrile	Full	□ Blue	Cotton	Slip-On	Clute Cut	Ladies' S - L
60-3107	Nitrile	Full - Nylon Mesh Back	■ Blue	Cotton	Slip-On	Clute Cut	Men's M - XL
60-3140	Nitrile	Full	□ Brown	Cotton	Slip-On	Clute Cut	S - XL

## VINYL-IMPREGNATED COTTON GLOVE

61-249M	Textured Vinyl	Full	■ Red	Cotton	Slip-On	Clute Cut	Men's M - XL
61-249L	Textured Vinyl	Full	■ Red	Cotton	Slip-On	Clute Cut	Ladies' S - L

# GENERAL PURPOSE GLOVES

CLUTE CUT DOTTED CANVAS



# CANVAS DOTTED

FOR ADDITIONAL GRIP IN DRY APPLICATIONS



#### CANVAS DOTTED PALM

STYLE NUMBER	DOT COLOR	FABRIC	FABRIC COLOR	THUMB	CUFF	CONSTRUCTION	FABRIC WEIGHT	GRADE	SIZES
91-910PDL-R	■ Hi-Vis Green	Canvas	■ Hi-Vis Green	Straight	Knit Wrist	Clute Cut	10 oz.	Premium	Men's
91-910PDL	■ Hi-Vis Green	Canvas	■ Hi-Vis Green	Straight	Knit Wrist	Clute Cut	10 oz.	Premium	Men's
91-910PDO	■ Orange	Canvas	■ Natural	Straight	Knit Wrist	Clute Cut	10 oz.	Premium	Men's
91-910PD	□ Black	Canvas	■ Natural	Straight	Knit Wrist	Clute Cut	10 oz.	Premium	Men's
91-908PDC	□ Black	Canvas	■ Natural	Straight	Knit Wrist	Clute Cut	8 oz.	Premium	Ladies'
91-908PD	□ Black	Canvas	■ Natural	Straight	Knit Wrist	Clute Cut	8 oz.	Premium	Men's
91-910PDI	□ Black	Canvas	■ Natural	Straight	Knit Wrist	Clute Cut	10 oz.	Economy	Men's
91-908PDI	□ Black	Canvas	■ Natural	Straight	Knit Wrist	Clute Cut	8 oz.	Economy	Men's

# GENERAL PURPOSE GLOVES

UNCOATED CLUTE CUT FABRIC

## CANVAS FABRIC GLOVES



▲ 90-908I



HI-VIS

▲ 92-918PCO

### CANVAS SINGLE PALM GLOVES

STYLE NUMBER	FABRIC	COLOR	PALM	THUMB	CUFF	CONSTRUCTION	FABRIC WEIGHT	SIZES
90-908I	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	8 oz.	Men's
90-908CI	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	8 oz.	Ladies'
90-910I	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	10 oz.	Men's
90-912I	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	12 oz.	Men's
90-909I	Canvas	■ Natural	Single	Wing	Knit Wrist	Clute Cut	8 oz.	Men's
90-908	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	8 oz.	Men's
90-908BW	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	8 oz.	Men's
90-908/5KW	Canvas	■ Natural	Single	Straight	Extended Knit Wrist	Clute Cut	8 oz.	Men's
90-908C	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	8 oz.	Ladies'
90-908BT	Canvas	■ Natural	Single	Straight	Band Top	Clute Cut	8 oz.	Men's
90-910	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	10 oz.	Men's
90-910C	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	10 oz.	Ladies'
90-910G	Canvas	■ Natural	Single	Straight	Gauntlet	Clute Cut	10 oz.	Men's
90-910GA	Canvas	■ Natural	Single	Straight	Gauntlet	Clute Cut	10 oz.	Men's
90-912	Canvas	■ Natural	Single	Straight	Knit Wrist	Clute Cut	12 oz.	Men's

### CANVAS DOUBLE PALM GLOVES

92-918	Canvas - Nap In	■ Natural	Double	Straight	Knit Wrist	Clute Cut	18 oz.	Men's
92-918O	Canvas - Nap Out	■ Natural	Double	Straight	Knit Wrist	Clute Cut	18 oz.	Men's
92-918BT	Canvas - Nap In	■ Natural	Double	Straight	Band Top	Clute Cut	18 oz.	Men's
92-918BTO	Canvas - Nap Out	■ Natural	Double	Straight	Band Top	Clute Cut	18 oz.	Men's
92-918G	Canvas - Nap In	■ Natural	Double	Straight	Gauntlet	Clute Cut	18 oz.	Men's
92-918GO	Canvas - Nap Out	■ Natural	Double	Straight	Gauntlet	Clute Cut	18 oz.	Men's
92-918PC	Cotton / Polyester - Nap In	■ Natural	Double	Straight	Knit Wrist	Clute Cut	18 oz.	Men's
92-918PCO	Cotton / Polyester - Nap In	■ Hi-Vis Orange	Double	Straight	Knit Wrist	Clute Cut	18 oz.	Men's
92-918PCG	Cotton / Polyester - Nap In	■ Hi-Vis Green	Double	Straight	Knit Wrist	Clute Cut	18 oz.	Men's
92-918PCY	Cotton / Polyester - Nap In	■ Hi-Vis Yellow	Double	Straight	Knit Wrist	Clute Cut	18 oz.	Men's
92-918PCGB	Cotton / Polyester - Nap In	■ Natural / Hi-Vis Green	Double	Straight	Knit Wrist	Clute Cut	18 oz.	Men's



# GENERAL PURPOSE GLOVES

FABRIC / JERSEY



# MULTI-PURPOSE CHORE & JERSEY GLOVES

## CHORE GLOVES

STYLE NUMBER	FABRIC	PALM	COLOR	THUMB	CUFF	CONSTRUCTION	WEIGHT	SIZES
<b>93-548</b>	Cotton - Nap Out	Double	■ Green	Straight	Knit Wrist	Clute Cut	Heavy	Men's
<b>93-578G</b>	Cotton - Nap Out	Double	■ Gold	Straight	Gauntlet	Clute Cut	Heavy	Men's
<b>93-589</b>	Cotton - Nap Out	Double	■ Gold	Straight	Band Top	Clute Cut	Heavy	Men's
<b>93-598</b>	Cotton - Nap Out	Double	■ Gold	Straight	Knit Wrist	Clute Cut	Heavy	Men's
<b>93-588</b>	Cotton - Nap Out	Double	■ Gold	Straight	Knit Wrist	Clute Cut	Medium	Men's
<b>93-568</b>	Cotton - Nap Out	Single	■ Gold	Straight	Knit Wrist	Clute Cut	Light	Men's

## JERSEY GLOVES

STYLE NUMBER	FABRIC	COLOR	THUMB	CUFF	CONSTRUCTION	WEIGHT	SIZES
<b>95-890</b>	100% Cotton	■ Brown	Straight	Knit Wrist	Clute Cut	Extra Heavy	Men's
<b>95-809C</b>	100% Cotton	■ Brown	Straight	Knit Wrist	Clute Cut	Heavy	Ladies'
<b>95-809</b>	100% Cotton	■ Brown	Straight	Knit Wrist	Clute Cut	Heavy	Men's
<b>95-864</b>	Cotton / Polyester, Red Jersey Lined	■ Brown	Straight	Slip-On	Gunn Pattern	Heavy	Men's
<b>95-809PD</b>	Cotton / Polyester with Dotted Palm	■ Brown	Straight	Knit Wrist	Clute Cut	Regular	Men's
<b>95-809PDC</b>	Cotton / Polyester with Dotted Palm	■ Brown	Straight	Knit Wrist	Clute Cut	Regular	Ladies'
<b>95-808</b>	Cotton / Polyester	■ Brown	Straight	Knit Wrist	Clute Cut	Regular	Men's
<b>95-806C</b>	Cotton / Polyester	■ Brown	Straight	Knit Wrist	Clute Cut	Economy	Ladies'
<b>95-806</b>	Cotton / Polyester	■ Brown	Straight	Knit Wrist	Clute Cut	Economy	Men's
<b>95-606B</b>	Cotton / Polyester	■ Brown	Straight	Knit Wrist	Two-Piece	Medium	Men's
<b>95-606</b>	Cotton / Polyester	■ Natural	Straight	Knit Wrist	Two-Piece	Medium	Men's
<b>95-606C</b>	Cotton / Polyester	■ Natural	Straight	Knit Wrist	Two-Piece	Medium	Ladies'

# GENERAL PURPOSE GLOVES

TOP GRAIN LEATHER DRIVER STYLE



# TOP GRAIN LEATHER DRIVERS



◀ 68-101

- Cowhide leather construction provides comfort, durability, excellent abrasion resistance, and breathability
- Straight thumb increases comfort in close-fisted work

APPLICATIONS: *Pipe, Brick, Material Handling, Construction, Farming, General Maintenance*



◀ 70-368

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

APPLICATIONS: *Construction, Machine Operation, Utility Work, General Maintenance*



◀ 71-3618

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

APPLICATIONS: *Construction, Machine Operation, Utility Work, General Maintenance*

# GENERAL PURPOSE GLOVES

TOP GRAIN LEATHER DRIVER STYLE



## ◀ 68-165HV

- Cowhide leather construction provides comfort, durability, excellent abrasion resistance, and breathability
- Keystone thumb is ergonomic, providing better dexterity
- Hi-Vis color on fingertips and "Watch Your Hands" logo for visibility

**APPLICATIONS:** Pipe, Brick, Material Handling, Construction, Farming, General Maintenance



## ◀ 70-301

- Pigskin leather becomes softer with use and withstands moisture without stiffening
- Straight thumb increases comfort in close-fisted work
- Breathable for added comfort

**APPLICATIONS:** Construction, Machine Operation, Utility Work, General Maintenance



## ◀ 71-3601

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

**APPLICATIONS:** Construction, Machine Operation, Utility Work, General Maintenance

# TRIED & TRUE PROTECTION

## TOP GRAIN COWHIDE LEATHER DRIVERS

STYLE NUMBER	HIDE	GRADE	THUMB	CUFF	CLOSURE	STITCHING	SIZE
<b>68-118</b>	Cowhide	Premium	Straight	Slip-On	Elastic	Nylon	S - XL
<b>68-168</b>	Cowhide	Premium	Keystone	Slip-On	Elastic	Nylon	XS - XXL
<b>68-101</b>	Cowhide	Superior	Straight	Slip-On	Elastic	Nylon	XS - XXL
<b>68-158</b>	Cowhide	Superior	Straight	Slip-On	Pull Strap	Nylon	XS - XL
<b>68-165</b>	Cowhide	Superior	Keystone	Slip-On	Elastic	Nylon	S - XL
<b>68-101G</b>	Cowhide	Superior	Straight	Gauntlet	Elastic	Nylon	L & XL
<b>68-116</b>	Cowhide	Superior	Wing	Slip-On	Elastic	DuPont™ Kevlar®	S - XL
<b>68-165HV</b>	Cowhide / Hi-Vis Orange Tips	Superior	Keystone	Slip-On	Elastic	Nylon	XS - XXL
<b>68-103</b>	Cowhide	Regular	Straight	Slip-On	Elastic	Nylon	S - XXL
<b>68-153</b>	Cowhide	Regular	Straight	Slip-On	Pull Strap	Nylon	S - XL
<b>68-163</b>	Cowhide	Regular	Keystone	Slip-On	Elastic	Nylon	XS - XXXL
<b>68-161SB</b>	Cowhide / Split Cowhide Back	Regular	Keystone	Slip-On	Elastic	Nylon	S - XL
<b>68-162SB</b>	Cowhide / Split Cowhide Back	Regular	Wing	Slip-On	Elastic	DuPont™ Kevlar®	S - XL
<b>68-163SB</b>	Cowhide / Split Cowhide Back	Regular	Keystone	Slip-On	Elastic	DuPont™ Kevlar®	S - XL
<b>68-163HV</b>	Cowhide / Hi-Vis Orange Tips	Regular	Keystone	Slip-On	Elastic	Nylon	S - XXL
<b>68-105</b>	Cowhide	Economy	Straight	Slip-On	Elastic	Nylon	S - XXL
<b>68-162</b>	Cowhide	Economy	Keystone	Slip-On	Elastic	Nylon	S - XXL
<b>68-106</b>	Cowhide	Industry	Straight	Slip-On	Elastic	Nylon	S - XXL
<b>68-160SB</b>	Cowhide / Split Cowhide Back	Industry	Keystone	Slip-On	Elastic	Nylon	S - XXL

## TOP GRAIN PIGSKIN LEATHER DRIVERS

<b>70-318</b>	Pigskin	Premium	Straight	Slip-On	Elastic	Nylon	S - XL
<b>70-368</b>	Pigskin	Premium	Keystone	Slip-On	Elastic	Nylon	S - XL
<b>125-368</b>	Pigskin / Hi-Vis Orange Tips	Premium	Keystone	Slip-On	Elastic	Nylon	S - XL
<b>125-348</b>	Pigskin / Hi-Vis Orange Tips	Premium	Wing	Slip-On	Elastic	Nylon	S - XL
<b>70-301</b>	Pigskin	Economy	Straight	Slip-On	Elastic	Nylon	S - XL
<b>70-361</b>	Pigskin	Economy	Keystone	Slip-On	Elastic	Nylon	S - XL
<b>70-300</b>	Pigskin	Industry	Straight	Slip-On	Elastic	Nylon	S - XL
<b>70-360</b>	Pigskin	Industry	Keystone	Slip-On	Elastic	Nylon	S - XXXL
<b>70-360SB</b>	Pigskin / Split Cowhide Back	Industry	Keystone	Slip-On	Elastic	Nylon	S - XL

## TOP GRAIN GOATSKIN LEATHER DRIVERS

<b>71-3618</b>	Goatskin	Premium	Keystone	Slip-On	Elastic	Nylon	S - XL
<b>71-3601</b>	Goatskin	Economy	Keystone	Slip-On	Elastic	Nylon	S - XXXL
<b>71-3600</b>	Goatskin	Industry	Keystone	Slip-On	Elastic	Nylon	S - XXL

# GENERAL PURPOSE GLOVES

SPLIT LEATHER DRIVER STYLE



◀ 69-189

- Keystone thumb is ergonomic, providing better dexterity

APPLICATIONS: Construction, Machine Operation, Utility Work, Farming, General Maintenance



◀ 69-134

- Straight thumb increases comfort in close-fisted work

APPLICATIONS: Construction, Machine Operation, Utility Work, Farming, General Maintenance



◀ 69-138

- Split leather provides good abrasion resistance

APPLICATIONS: Construction, Machine Operation, Utility Work, Farming, General Maintenance

# SPLIT LEATHER DRIVERS

## SPLIT LEATHER DRIVERS

STYLE NUMBER	HIDE	GRADE	THUMB	COLOR	CUFF	STITCHING	SIZE
69-148	Cowhide	Premium	Straight	■ Russet	Slip-On	Nylon	S - XL
69-189	Cowhide	Premium	Keystone	■ Gray	Slip-On	Nylon	S - XL
69-134	Cowhide	Regular	Straight	■ Tan	Slip-On	Nylon	S - XL
69-138	Cowhide	Regular	Straight	■ Brown	Slip-On	Nylon	S - XL

# GENERAL PURPOSE GLOVES

TOP GRAIN LEATHER PALM

# TOP GRAIN LEATHER PALM



◀ 87-1563P

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

APPLICATIONS: Pipe, Brick and Other Material Handling, Construction, Farming, General Maintenance



◀ 87-3563

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

APPLICATIONS: Pipe, Brick and Other Material Handling, Construction, Farming, General Maintenance



◀ 87-1944

- Goatskin leather construction is the softest, most abrasion-resistant leather and is highly recommended for applications requiring tactile sensitivity

APPLICATIONS: Pipe, Brick and Other Material Handling, Construction, Farming, General Maintenance

## TOP GRAIN COWHIDE LEATHER PALM

STYLE NUMBER	HIDE	GRADE	PATTERN	PALM	BACK	COLOR	CUFF	STITCHING	SIZE
<b>87-2066</b>	Cowhide	Premium	Gunn	Single	Full Leather	Leather	Gauntlet	DuPont™ Kevlar®	M - XL
<b>87-1563</b>	Cowhide	Regular	Gunn	Single	Canvas	Blue / Black / Red	Safety	Nylon	S - XXL
<b>87-1663</b>	Cowhide	Regular	Gunn	Single	Canvas	Blue / Black / Red	Gauntlet	Nylon	S - XL
<b>87-1563P</b>	Cowhide	Economy	Gunn	Reinforced	Canvas	Blue / Black / Red	Safety	Nylon	L

## TOP GRAIN PIGSKIN LEATHER PALM

<b>87-3563</b>	Pigskin	Premium	Gunn	Single	Canvas	Blue / Black / Red	Safety	Nylon	L - XL
<b>87-3501</b>	Pigskin	Economy	Gunn	Single	Canvas	Blue / Black / Red	Safety	Nylon	L

## TOP GRAIN GOATSKIN LEATHER PALM

<b>87-1944</b>	Goatskin	Premium	Gunn	Single	Canvas	Red	Safety	Nylon	L
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# GENERAL PURPOSE GLOVES

SPLIT LEATHER PALM

## LEATHER GLOVE CLASSIFICATION

### PLATINUM

- Leather palm gloves constructed of heavy side-split cowhide
- Rugged extra strength back and cuff
- Stitched with Kevlar®, adding strength and heat resistance

### GOLD

- Leather palm gloves constructed of Grade A select shoulder-split cowhide
- Excellent quality and very affordable

### SILVER

- Leather palm gloves constructed of Grade A/B shoulder-split cowhide
- Best value grade of leather palms

### BRONZE

- Leather palm gloves constructed of Grade B shoulder-split cowhide
- High quality and outstanding value
- Size large is sized larger than most competitive gloves

### COPPER

- Leather palm gloves constructed of Grade B/C split cowhide
- Consistent quality at an affordable price
- Cotton color binding denotes sizes

### ECONOMY

- Leather palm gloves constructed of the most economical split cowhide available in the market today

# SPLIT LEATHER PALM



◀ 80-8844

- Constructed of heavy side-split cowhide
- Cotton lined palm for extra comfort
- Wing thumb increases comfort in open-handed work
- Gunn cut pattern delivers excellent durability, wear and comfort

APPLICATIONS: Construction, Road Work, Excavation, General Maintenance



◀ 82-7663

- Constructed of Grade A/B shoulder-split cowhide
- Gunn cut pattern delivers excellent durability, wear and comfort
- Fabric back provides breathability and flexibility
- Leather knuckle strap and fingertip tips for extra protection

APPLICATIONS: Construction, Road Work, Excavation, General Maintenance



◀ 83-6563

- Wing thumb increases comfort in open-handed work
- Leather knuckle strap and fingertips provide additional protection
- Safety cuff helps protect wrist and allows for fast removal

APPLICATIONS: Construction, Road Work, Excavation, General Maintenance

# GENERAL PURPOSE GLOVES

SPLIT LEATHER PALM



80-8846

- Constructed of heavy side-split cowhide
- Cotton lined palm for extra comfort
- Wing thumb increases comfort in open-handed work
- Gunn cut pattern delivers excellent durability, wear and comfort

APPLICATIONS: Construction, Road Work, Excavation, General Maintenance



81-7563YB

- Cowhide leather construction provides comfort, durability, excellent abrasion resistance, and breathability
- Wing thumb increases comfort in open-handed work
- Leather knuckle strap and finger tips for extra protection

APPLICATIONS: Construction, Road Work, Excavation, General Maintenance



125-7563

- Shoulder-split cowhide leather construction provides comfort, durability, excellent abrasion resistance, and breathability
- Leather palm and finger tips for extra protection
- Wing thumb increases comfort in open-handed work
- Gunn cut pattern delivers excellent durability, wear and comfort

APPLICATIONS: Outdoor, General Work, Highway Construction

## SPLIT LEATHER PALM

STYLE NUMBER	HIDE	SERIES	GRADE	PATTERN	PALM	BACK	COLOR	CUFF	STITCHING	SIZE
<b>80-8800</b>	Cowhide	Platinum	Heavy Side	Gunn	Single	Heavy Canvas	■ White	Safety, Rubberized	DuPont™ Kevlar®	S - XL
<b>80-8889</b>	Cowhide	Platinum	Heavy Side	Gunn	Single	Canvas	■ White	Safety, Launderable	DuPont™ Kevlar®	S - XL
<b>80-8844</b>	Cowhide	Platinum	Heavy Side	Gunn	Single	Leather	■ Leather	Safety, Rubberized	DuPont™ Kevlar®	S - XL
<b>80-8846</b>	Cowhide	Platinum	Heavy Side	Gunn	Single	Leather	■ Leather	Gauntlet, Rubberized	DuPont™ Kevlar®	L - XL
<b>81-7563YB</b>	Cowhide	Gold	A Select Shoulder	Gunn	Single	Heavy Canvas	■ Gold	Safety, Rubberized	Nylon	L
<b>82-7563</b>	Cowhide	Silver	A/B Select Shoulder	Gunn	Single	Canvas	■ Blue / Green	Safety, Rubberized	Nylon	S - XL
<b>82-7583</b>	Cowhide	Silver	A/B Select Shoulder	Gunn	Single	Canvas	■ White	Safety, Rubberized	Nylon	S - XL
<b>125-7563</b>	Cowhide	Silver	Select Shoulder	Gunn	Single	Canvas	■ Hi-Vis Orange	Safety, Rubberized	Nylon	L
<b>82-7663</b>	Cowhide	Silver	A/B Select Shoulder	Gunn	Single	Canvas	■ Blue / Green	Gauntlet, Rubberized	Nylon	M - XL
<b>82-5044</b>	Cowhide	Silver	A/B Select Shoulder	Gunn	Single	Leather	■ Leather	Safety, Rubberized	Nylon	L
<b>82-5066</b>	Cowhide	Silver	A/B Select Shoulder	Gunn	Single	Leather	■ Leather	Gauntlet, Rubberized	Nylon	S - XL
<b>86-4244</b>	Cowhide	Bronze	Regular	Gunn	Single	Canvas	■ Green / Pink	Knit Wrist	Nylon	Men's
<b>83-6563</b>	Cowhide	Bronze	B Shoulder	Gunn	Single	Canvas	■ Green / Pink	Safety, Rubberized	Nylon	XS - XXL
<b>83-6563/LHO</b>	Cowhide	Bronze	B Shoulder	Gunn	Single	Canvas	■ Green / Pink	Safety, Rubberized	Nylon	S - L
<b>83-6563/RHO</b>	Cowhide	Bronze	B Shoulder	Gunn	Single	Canvas	■ Green / Pink	Safety, Rubberized	Nylon	S - L
<b>83-6663</b>	Cowhide	Bronze	B Shoulder	Gunn	Single	Canvas	■ Green / Pink	Gauntlet, Rubberized	Nylon	XS - XL
<b>82-7683D</b>	Cowhide	Bronze	B Shoulder	Gunn	Single	Heavy Canvas	■ White	Gauntlet, Launderable	Nylon	S, L & XXL
<b>83-6033</b>	Cowhide	Bronze	B Shoulder	Gunn	Single	Canvas, ¾ Leather	■ Green / Pink	Gauntlet	Nylon	L
<b>86-6044</b>	Cowhide	Bronze	B Shoulder	Gunn	Single	Leather	■ Leather	Safety, Rubberized	Nylon	L

# GENERAL PURPOSE GLOVES

SPLIT LEATHER PALM & DOUBLE LEATHER PALM



## 84-7532

- Wing thumb increases comfort in open-handed work
- Fabric back provides breathability and flexibility
- Leather knuckle strap and finger tips for extra protection

**APPLICATIONS:** Construction, Road Work, Excavation, General Maintenance



## 85-7513P

- Wing thumb increases comfort in open-handed work
- Fabric back provides breathability and flexibility
- Leather knuckle strap and finger tips for extra protection

**APPLICATIONS:** Construction, Road Work, Excavation, General Maintenance



## 84-7533

- Constructed of B/C grade shoulder-split cowhide
- Double palm offers comfort, insulation and heat protection
- Fabric back provides breathability and flexibility
- Leather knuckle strap and finger tips for extra protection

**APPLICATIONS:** Construction, Road Work, Excavation, General Maintenance

### SPLIT LEATHER PALM

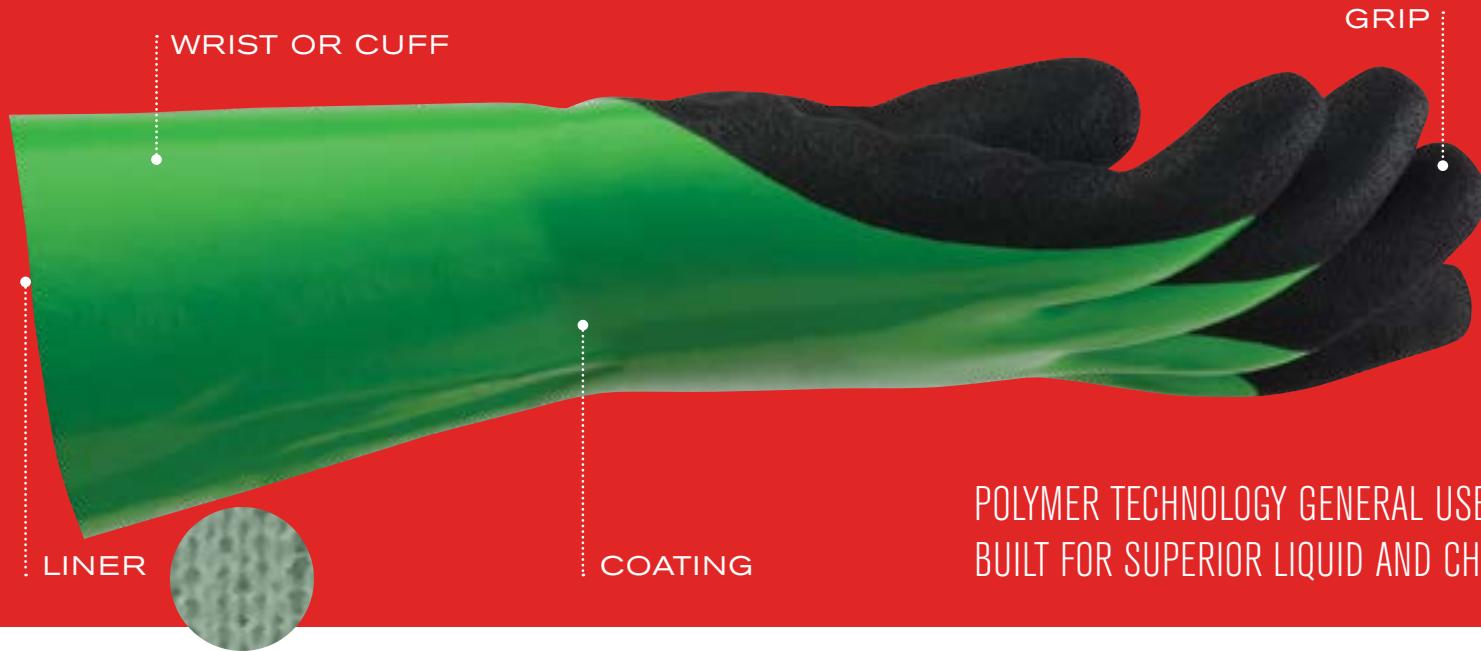
STYLE NUMBER	HIDE	SERIES	GRADE	CONSTRUCTION	PALM	BACK	COLOR	CUFF	STITCHING	SIZE
<b>84-7532</b>	Cowhide	Copper	B/C Shoulder	Gunn	Single	Canvas	■ Blue / Black / Red	Safety, Rubberized	Nylon	S - XL
<b>84-6532</b>	Cowhide	Copper	B/C Shoulder	Gunn	Single	Canvas	■ Green / Pink	Safety, Rubberized	Nylon	L
<b>85-7512</b>	Cowhide	Copper	B/C Shoulder	Gunn	Single	Canvas	□ Gray / Red	Safety, Rubberized	Nylon	Men's
<b>85-7512C</b>	Cowhide	Copper	B/C Shoulder	Gunn	Single	Canvas	■ Gray / Red	Safety, Rubberized	Nylon	Ladies'
<b>84-7532A</b>	Cowhide	Copper	B/C Shoulder	Gunn	Single	Canvas	■ Blue / Green	Safety, Launderable	Nylon	XS, S, L, XL
<b>85-7512CS</b>	Cowhide	Copper	B/C Shoulder	Gunn	Single	Canvas	■ Gray / Red	Safety, Starched	Nylon	Ladies'
<b>84-7632</b>	Cowhide	Copper	B/C Shoulder	Gunn	Single	Canvas	■ Blue / Black / Red	Gauntlet, Rubberized	Nylon	S - XL
<b>86-4144</b>	Cowhide	Economy	Regular	Gunn	Single	Canvas	■ Blue / Black / Red	Knit Wrist	Nylon	Men's
<b>86-4104</b>	Cowhide	Economy	Regular	Clute	Single	Canvas	■ Blue / Black / Red	Knit Wrist	Nylon	Men's
<b>86-4104C</b>	Cowhide	Economy	Regular	Clute	Single	Canvas	■ Blue / Black / Red	Knit Wrist	Nylon	Ladies'
<b>86-4104P</b>	Cowhide	Economy	Economy	Clute	Reinforced	Canvas	■ Blue / Black / Red	Knit Wrist	Nylon	Men's
<b>85-7513P</b>	Cowhide	Economy	Economy	Gunn	Reinforced	Canvas	■ Yellow	Safety, Rubberized	Nylon	Men's
<b>85-7500</b>	Cowhide	Economy	Economy	Gunn	Single	Canvas	■ Blue / Black / Red	Safety, Rubberized	Nylon	S - XL
<b>85-7500S</b>	Cowhide	Economy	Economy	Gunn	Single	Canvas	■ Blue / Black / Red	Safety, Starched	Nylon	Men's
<b>85-7500P</b>	Cowhide	Economy	Economy	Gunn	Reinforced	Canvas	■ Blue / Black / Red	Safety, Starched	Nylon	Men's
<b>85-DB7563</b>	Cowhide	Economy	Economy	Gunn	Single	Denim	■ Blue	Safety, Denim	Nylon	Men's
<b>85-DB7563P</b>	Cowhide	Economy	Economy	Gunn	Reinforced	Denim	■ Blue	Safety, Denim	Nylon	Men's
<b>85-7612S</b>	Cowhide	Economy	Economy	Gunn	Single	Canvas	□ Gray / Red	Gauntlet, Starched	Nylon	Men's

### SPLIT LEATHER DOUBLE PALM

<b>80-8855</b>	Cowhide	Platinum	Heavy Side	Gunn	Double	Heavy Canvas	■ White	Safety, Rubberized	DuPont™ Kevlar®	S - XL
<b>80-8866</b>	Cowhide	Platinum	Heavy Side	Gunn	Double	Heavy Canvas	■ White	Gauntlet, Rubberized	DuPont™ Kevlar®	XL
<b>82-7763</b>	Cowhide	Silver	A/B Select Shoulder	Gunn	Double	Canvas	■ Blue / Green	Safety, Rubberized	Nylon	S - XL
<b>82-7563ID</b>	Cowhide	Silver	A/B Select Shoulder	Gunn	Double	Canvas	■ Blue / Green	Safety, Rubberized	Nylon	L
<b>83-6733</b>	Cowhide	Bronze	B Shoulder	Gunn	Double	Canvas	■ Green / Pink	Safety, Rubberized	Nylon	L
<b>83-6763</b>	Cowhide	Bronze	B Shoulder	Gunn	Double	Canvas	■ Green / Pink	Gauntlet, Rubberized	Nylon	L
<b>84-7533J</b>	Cowhide	Bronze	B/C Shoulder	Gunn	Double	Canvas	■ Blue / Black / Red	Safety, Rubberized	Nylon	L
<b>84-7533</b>	Cowhide	Copper	B/C Shoulder	Gunn	Double	Canvas	■ Blue / Black / Red	Safety, Rubberized	Nylon	L
<b>84-7633</b>	Cowhide	Copper	B/C Shoulder	Gunn	Double	Canvas	■ Blue / Black / Red	Gauntlet, Rubberized	Nylon	L
<b>85-7512J</b>	Cowhide	Economy	B/C Shoulder	Gunn	Double	Canvas	□ Gray / Red	Safety, Rubberized	Nylon	S - XL

# CHEMICAL RESISTANT GLOVES

## POLYMER TECHNOLOGY



### POLYMER TECHNOLOGY GLOVES MAY BE SUPPORTED OR UNSUPPORTED.

- **Supported** gloves are made by dipping a knit or woven cloth liner into a liquid polymer for coating. The liner "supports" the coating and adds strength.
- **Unsupported** gloves are made on hand formers that are dipped directly into a liquid polymer compound and stripped off when cured.

### POLYMER MATERIALS



#### LATEX

##### ADVANTAGE

- Good resistance to numerous acids and ketones
- Flexible, tear and snag resistant

##### PRECAUTION

- Avoid contact with hydrocarbon based oils or solvents
- Latex intolerance with some users



#### NITRILE

##### ADVANTAGE

- Good resistance to hydrocarbon derivatives
- Tough and resistant to abrasion, snags and perforation

##### PRECAUTION

- Smooth finish not recommended in oily conditions



#### NEOPRENE

##### ADVANTAGE

- Broad range resistance to acids, alcohols, fats, caustics, refrigerant, ketones and detergents
- Tough and resistant to abrasion, snags and perforation

##### PRECAUTION

- Degrades with some common chemicals such as bleach



#### PVC

##### ADVANTAGE

- Resists diluted aqueous solutions of bases or acids
- Reliable resistance to oils and organic solvents

##### PRECAUTION

- Less flexible, tacky and susceptible to snagging

### DESIGN FACTORS:

- Supported (liner) for added puncture resistance, durability and comfort
- Unsupported (no liner) for dexterity, hygiene and cleanliness
- Thickness of polymer alone or polymer/liner
- Wrist length and shape
- Coating variants range from ¾-dipped to fully coated
- Coating textured for enhanced grip

CHEMICAL RESISTANT GLOVES

UNSUPPORTED LATEX



UNSUPPORTED  
**LATEX**  
FOR GENERAL MAINTENANCE APPLICATIONS



# CHEMICAL RESISTANT GLOVES

UNSUPPORTED LATEX



**ASSURANCE®  
47-L170Y**

- Raised diamond pattern for enhanced grip in wet or dry conditions
- Made with component materials that comply with federal regulations for food contact 21 CFR 170-199
- CFIA approved

APPLICATIONS: *Food Processing, Janitorial, Maintenance, Poultry*



PINKED CUFF



**ASSURANCE®  
48-L185B**

- Honeycomb pattern for enhanced grip
- Made from component materials that comply with Federal Regulations for food contact 21 CFR, 170-199
- Flock lining provides easy on and off, plus moisture absorption
- Pinked cuff for tear resistance

APPLICATIONS: *Janitorial, Maintenance, Sanitation*



ROLLED CUFF

**ASSURANCE®  
47-L210T**

- Roughened sandblast pattern for enhanced grip in wet conditions
- Longer cuff for additional forearm protection
- Made with component materials that comply with federal regulations for food contact 21 CFR 170-199

APPLICATIONS: *Janitorial, Maintenance, Diluted Acids and Caustic Solutions*

### ASSURANCE® UNLINED LATEX

STYLE NUMBER	EN 374	21CFR	CFIA	POLYMER	COLOR	THICKNESS	CUFF	LENGTH	CONSTRUCTION	GRIP PATTERN	LINING	SIZES
<b>47-L170Y</b>	ABK	Yes	Yes	Latex	Yellow	18 mil	Rolled	12"	Unsupported	Raised Diamond	Unlined	S - XL
<b>47-L171B</b>	ABK	Yes	Yes	Latex	Blue	18 mil	Straight	12"	Unsupported	Raised Diamond	Unlined	S - XL
<b>47-L171N</b>	ABK	Yes	Yes	Latex	Natural	18 mil	Straight	12"	Unsupported	Raised Diamond	Unlined	S - XL
<b>47-L161N</b>	---	Yes	Yes	Latex	Natural	16 mil	Rolled	12"	Unsupported	Raised Diamond	Unlined	S - XL
<b>47-L161B</b>	---	Yes	Yes	Latex	Blue	16 mil	Rolled	12"	Unsupported	Raised Diamond	Unlined	S - XL
<b>47-L210T</b>	---	No	No	Latex	Orange	18 mil	Rolled	15"	Unsupported	Roughened Sandblast	Unlined	S - XL
<b>47-L442</b>	AKL	No	No	Latex	Black	44 mil	Rolled	17"	Unsupported	Smooth	Unlined	M - XL

### ASSURANCE® FLOCK LINED LATEX

<b>48-L140Y</b>	---	Yes	Yes	Latex	Yellow	14 mil	Rolled	12"	Unsupported	Honeycomb	Flocked	S - XL
<b>48-L160Y</b>	---	Yes	Yes	Latex	Yellow	16 mil	Straight	12"	Unsupported	Honeycomb	Flocked	S - XXL
<b>48-L162Y*</b>	---	Yes	Yes	Latex	Yellow	16 mil	Straight	12"	Unsupported	Honeycomb	Flocked	S - XL
<b>48-L185B</b>	AKL	Yes	Yes	Latex	Blue	18 mil	Pinked	12"	Unsupported	Honeycomb	Flocked	S - XL
<b>48-L185P</b>	AKL	Yes	Yes	Latex	Pink	18 mil	Pinked	12"	Unsupported	Honeycomb	Flocked	S - XL
<b>48-L185T</b>	---	No	Yes	Latex	Orange	18 mil	Rolled	12"	Unsupported	Honeycomb	Flocked	S - XL
<b>48-L185Y*</b>	AKL	Yes	Yes	Latex	Yellow	18 mil	Rolled	12"	Unsupported	Honeycomb	Flocked	S - XL
<b>48-L187Y*</b>	AKL	Yes	No	Latex	Yellow	18 mil	Rolled	12"	Unsupported	Honeycomb	Flocked	S - XL
<b>48-L212Y*</b>	ABK	Yes	Yes	Latex	Yellow	21 mil	Rolled	12"	Unsupported	Raised Diamond	Flocked	S - XL
<b>48-L2125Y</b>	---	Yes	Yes	Latex	Yellow	20 mil	Rolled	15"	Unsupported	Super Diamond	Flocked	S - XXL
<b>48-L300K</b>	---	Yes	No	Latex	Black	28 mil	Rolled	12"	Unsupported	Super Diamond	Flocked	M - XXL
<b>48-L302T*</b>	---	No	No	Latex	Orange	28 mil	Rolled	12"	Unsupported	Super Diamond	Flocked	S - XL

### ASSURANCE® SUPPORTED LATEX

<b>55-1635</b>	---	No	No	Latex	Blue	---	Straight	12"	Supported	Crinkle	Nylon	S - XXL
----------------	-----	----	----	-------	------	-----	----------	-----	-----------	---------	-------	---------

\*Pair Packed

# CHEMICAL RESISTANT GLOVES

UNSUPPORTED NITRILE

# UNSUPPORTED NITRILE



AJKL

ASSURANCE®

50-N092B

- Lightweight to offer high dexterity and sensitivity
- Raised diamond pattern for enhanced grip in wet or dry conditions
- CFIA approved

APPLICATIONS: *Chemical Processing, Oil Refining and Petrochemicals, Food Processing, Aerospace, Automotive Assembly and Painting, Machine Operations, Metal Fabrication, Graphic Arts and Printing Cleanup, Furniture Manufacturing, Electronics*

## 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 - XXL
50-NKH11	BFGHJ	Yes	No	Nitrile	Blue	11 mil	Straight	13"	Unsupported	Smooth	Unlined	S - XXL
50-N110G	ABK	Yes	Yes	Nitrile	Green	11 mil	Straight	13"	Unsupported	Raised Diamond	Unlined	S - XXL
50-N115G	---	Yes	Yes	Nitrile	Green	11 mil	Straight	13"	Unsupported	Super Diamond	Unlined	M - XXL
50-N140B	AJK	Yes	Yes	Nitrile	Blue	15 mil	Straight	13"	Unsupported	Raised Diamond	Unlined	S - XXL
50-N140G	AJK	Yes	Yes	Nitrile	Green	15 mil	Straight	13"	Unsupported	Raised Diamond	Unlined	S - XXL
50-N2250G	AKL	Yes	Yes	Nitrile	Green	22 mil	Straight	15"	Unsupported	Raised Diamond	Unlined	M - XXL
50-N2272G	AKJ	Yes	Yes	Nitrile	Green	22 mil	Straight	18"	Unsupported	Sandpatch	Unlined	M - XXL

## ASSURANCE® FLOCK LINED NITRILE

50-N150G	AJKL	Yes	No	Nitrile	Green	15 mil	Straight	13"	Unsupported	Raised Diamond	Flocked	S - XXL
50-N160G	AJK	Yes	Yes	Nitrile	Green	15 mil	Straight	13"	Unsupported	Raised Diamond	Flocked	XS - XXL
50-N160B	AJK	Yes	Yes	Nitrile	Blue	15 mil	Straight	13"	Unsupported	Raised Diamond	Flocked	XS - XXL

PROTECTS FROM SOLVENTS & OIL BASED CHEMICALS

Assurance®  
HAND PROTECTION



# CHEMICAL RESISTANT GLOVES

UNSUPPORTED NEOPRENE

PROTECTS FROM ACIDS, CAUSTICS, SOLVENTS & OILS

# UNSUPPORTED NEOPRENE



EN 374

## ASSURANCE® 52-3670

- Heavyweight for enhanced protection
- Raised diamond pattern provides added grip on wet or dry surfaces
- Double-dipped glove provides the chemical resistance of neoprene with the comfort of latex

APPLICATIONS: Petrochemical Industry, Battery Manufacturing, Janitorial, Aircraft Industry, Automotive, General Maintenance and Photo Finishing

### ASSURANCE® NEOPRENE FLOCK LINED CANNERS

STYLE NUMBER	EN 374	21CFR	CFIA	POLYMER	COLOR	THICKNESS	CUFF	LENGTH	CONSTRUCTION	GRIP PATTERN	LINING	SIZES
52-3665	AKL	Yes	No	Neoprene	<input type="checkbox"/> Black	28 mil	Straight	12"	Unsupported	Raised Diamond	Flocked	S - XL
52-3672	---	Yes	No	Neoprene Over Latex	<input checked="" type="checkbox"/> Blue / Yellow	19 mil	Straight	12"	Unsupported	Raised Diamond	Flocked	S - XL
52-3670	AKL	Yes	No	Neoprene Over Latex	<input checked="" type="checkbox"/> Blue / Yellow	28 mil	Straight	12"	Unsupported	Raised Diamond	Flocked	S - XXL
52-3671	AKL	Yes	No	Neoprene Over Latex	<input checked="" type="checkbox"/> Blue / Yellow	28 mil	Straight	12"	Unsupported	Honeycomb	Flocked	S - XL

CHEMICAL RESISTANT GLOVES

SUPPORTED BLENDED POLYMER



# MAXICHEM<sup>®</sup>

## ADVANCED PROTECTION

# CHEMICAL RESISTANT GLOVES

SUPPORTED BLENDED POLYMER

DESIGNED & DEVELOPED  
FOR THOSE WORKING  
WITH CHEMICALS, WHO  
REQUIRE HIGHER LEVELS  
OF PROTECTION.



▲ 56-630

EN CUT LEVEL 3  
▲ 56-633

▲ 56-635

EN 374



## MAXICHEM®

- Lightweight design provides high dexterity and sensitivity
- Micro-cup non-slip grip provides superior grip in wet and oily conditions
- Tailored cuff enhances fit for superior control

APPLICATIONS: Gearbox Assembly, General Handling, Handling Small Castings, Handling of Small Components, Light Metal Fabrication, Parts Handling, Maintenance



## MAXICHEM®

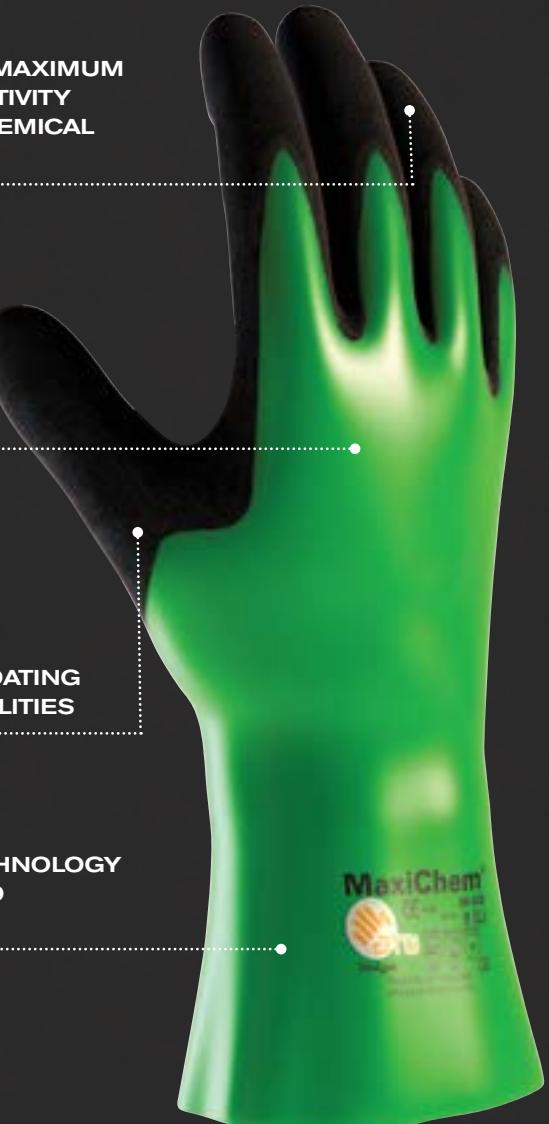
STYLE NUMBER	EN 374	EN 388	CFIA	POLYMER	POLYMER COLOR	GRIP COLOR	COATING COVERAGE	CUFF	LENGTH	CONSTRUCTION	GRIP PATTERN	LINING	SIZES
<b>56-630</b>	AKL	4121	Yes	Nitrile	■ Green	□ Black	Full	Gauntlet	12"	Supported	Non-Slip	Nylon	S - XXL
<b>56-633</b>	AKL	4342	No	Nitrile	■ Green	□ Black	Full	Gauntlet	12"	Supported	Non-Slip	Engineered Yarn	S - XXL
<b>56-635</b>	AKL	4121	Yes	Nitrile	■ Green	□ Black	Full	Gauntlet	14"	Supported	Non-Slip	Nylon	S - XXL

PROVIDES COMFORT AND FLEXIBILITY ALONG WITH MAXIMUM FINGERTIP TACTILE SENSITIVITY NOT FOUND IN OTHER CHEMICAL RESISTANT PRODUCTS

BLENDED POLYMER ON ULTRA FINE GAUGE SEAMLESS KNIT NYLON LINER

EXCLUSIVE GRIPTECH® COATING OFFERS NON-SLIP CAPABILITIES

LIQUITECH® BARRIER TECHNOLOGY PROVIDES RESISTANCE TO OILS AND LIQUIDS



# LIQUID RESISTANT GLOVES

COATED SUPPORTED STYLES

# LIQUID PROTECTION PROCOAT®

GREAT FOR OILY & WET  
CONDITIONS



## ◀ 58-8030Y

- Single-dipped construction
- Jersey liner provides better comfort
- Yellow color allows for glove degradation to be easily identified

APPLICATIONS: Mining, Construction, Refining, Petrochemicals & Handling Oily Materials



## ◀ 58-8015R

- Single-dipped construction
- Semi-rough finish provides better grip in wet conditions
- Interlock lining dries quickly and offers better dexterity

APPLICATIONS: Mining, Construction, Refining, Petrochemicals & Handling Oily Materials



## ◀ 58-8414R

- Double-dipped coating for superior liquid protection and extended wear
- Sandy finish provides better grip in wet conditions
- Jersey liner provides better comfort
- Longer cuff for additional forearm protection

APPLICATIONS: Mining, Construction, Refining, Petrochemicals & Handling Oily Materials

# LIQUID RESISTANT GLOVES

COATED SUPPORTED STYLES



## ◀ 58-8120DD

- Double-dipped coating for superior liquid protection and extended wear
- Sandy finish provides better grip in wet conditions
- Interlock lining dries quickly and offers better dexterity

**APPLICATIONS:** Mining, Construction, Refining, Petrochemicals & Handling Oily Materials



## ◀ 58-8035DD

- Double-dipped coating for superior liquid protection and extended wear
- Coating provides better grip in wet conditions
- Jersey liner provides better comfort

**APPLICATIONS:** Mining, Construction, Refining, Petrochemicals & Handling Oily Materials



## ◀ 58-8658K

- Kevlar® liner provides cut and light heat protection
- Seamless knit construction for enhanced dexterity and comfort
- Oil and liquid resistant

**APPLICATIONS:** Mining, Construction, Refining, Petrochemicals & Handling Oily Materials

## PROCOAT® GP - PVC DIPPED GLOVES

STYLE NUMBER	EN 388	POLYMER	COLOR	CUFF	LENGTH	CONSTRUCTION	GRIP PATTERN	LINING	SIZES
<b>58-8015</b>	4121	PVC	□ Black	Knit Wrist	10"	Supported, Single-Dipped	Smooth*	Interlock	Men's
<b>58-8020</b>	4121	PVC	□ Black	Straight	10"	Supported, Single-Dipped	Smooth*	Interlock	Men's
<b>58-8030</b>	4121	PVC	□ Black	Straight	12"	Supported, Single-Dipped	Smooth*	Interlock	Men's
<b>58-8040</b>	4121	PVC	□ Black	Straight	14"	Supported, Single-Dipped	Smooth*	Interlock	Men's
<b>58-8060</b>	4121	PVC	□ Black	Straight	18"	Supported, Single-Dipped	Smooth*	Interlock	Men's
<b>58-8030Y</b>	4121	PVC	■ Yellow	Straight	12"	Supported, Single-Dipped	Smooth*	Jersey	Men's
<b>58-8040Y</b>	4121	PVC	■ Yellow	Straight	14"	Supported, Single-Dipped	Smooth*	Jersey	Men's
<b>58-8015R</b>	4121	PVC	□ Black	Knit Wrist	10"	Supported, Single-Dipped	Semi-Rough	Interlock	Men's
<b>58-8020R</b>	4121	PVC	□ Black	Straight	10"	Supported, Single-Dipped	Semi-Rough	Interlock	Men's
<b>58-8030R</b>	4121	PVC	□ Black	Straight	12"	Supported, Single-Dipped	Semi-Rough	Interlock	Men's
<b>58-8040R</b>	4121	PVC	□ Black	Straight	14"	Supported, Single-Dipped	Semi-Rough	Interlock	Men's
<b>58-8015DD</b>	4121	PVC	□ Black	Knit Wrist	10"	Supported, Double-Dipped	Rough Acid	Jersey	Men's
<b>58-8020DD</b>	4121	PVC	□ Black	Straight	10"	Supported, Double-Dipped	Rough Acid	Jersey	Men's
<b>58-8030DD</b>	4121	PVC	□ Black	Straight	12"	Supported, Double-Dipped	Rough Acid	Jersey	Men's
<b>58-8025DD</b>	4121	PVC	■ Green	Straight	12"	Supported, Double-Dipped	Rough Acid	Jersey	Men's
<b>58-8035DD</b>	4121	PVC	■ Green	Straight	14"	Supported, Double-Dipped	Rough Acid	Jersey	Men's
<b>58-8040DD</b>	4121	PVC	□ Black	Straight	14"	Supported, Double-Dipped	Rough Acid	Jersey	Men's
<b>58-8115DD</b>	---	PVC	□ Black	Knit Wrist	10"	Supported, Double-Dipped	Sandy	Interlock	Men's
<b>58-8120DD</b>	4121	PVC	□ Black	Straight	10"	Supported, Double-Dipped	Sandy	Interlock	Men's
<b>58-8130DD</b>	4121	PVC	□ Black	Straight	12"	Supported, Double-Dipped	Sandy	Interlock	Men's
<b>58-8140DD</b>	4121	PVC	□ Black	Straight	14"	Supported, Double-Dipped	Sandy	Interlock	Men's
<b>58-8215DD</b>	---	PVC	□ Black	Knit Wrist	10"	Supported, Double-Dipped	Sandy	Jersey	Men's
<b>58-8230DD</b>	---	PVC	□ Black	Straight	12"	Supported, Double-Dipped	Sandy	Jersey	Men's
<b>58-8240DD</b>	---	PVC	□ Black	Straight	14"	Supported, Double-Dipped	Sandy	Jersey	Men's
<b>58-8362</b>	4121	PVC	□ Black	Straight	12"	Supported, Double-Dipped	Sandy	Jersey	Men's
<b>58-8364</b>	4121	PVC	□ Black	Straight	14"	Supported, Double-Dipped	Sandy	Jersey	Men's
<b>58-8431R</b>	4121	PVC	■ Red	Straight	24"	Supported, Double-Dipped	Sandy	Interlock	Men's
<b>58-8414R</b>	---	PVC	■ Red	Straight	14"	Supported, Double-Dipped	Sandy	Jersey	Men's

## XTRATUFF™

STYLE NUMBER	EN 374	ANSI	EN 388	POLYMER	COLOR	CUFF	LENGTH	CONSTRUCTION	GRIP PATTERN	LINING	SIZES
<b>58-8658K</b>	AJK	A3	4342	PVC	■ Blue	Straight	12"	Supported	Rough	Kevlar®	M - XL

\*Not recommended for oily conditions

# LIQUID RESISTANT GLOVES

SUPPORTED PVC



## 58-7303

- Liquid-proof
- Foam insulated to keep hands warm and dry
- Hi-Vis for enhanced hand visibility

APPLICATIONS: Handling Grease, Oils, Acids, Caustics, Solvents, Highway Construction, Traffic Control

## CHEMICAL PROTECTION FOR COLD ENVIRONMENTS



REMOVABLE LINER



## 58-8658DL

- Liquid-proof
- Seamless knit construction for enhanced dexterity and comfort
- Cold-resistant outer shell
- Sandy finish provides better grip in wet conditions
- Foam insulated to keep hands warm and dry

APPLICATIONS: Handling Grease, Oils, Acids, Caustics, Solvents

## PROCOAT® INSULATED PVC DIPPED GLOVE

STYLE NUMBER	EN 374	EN 388	POLYMER	COLOR	CUFF	LENGTH	CONSTRUCTION	GRIP	LINING	SIZES
58-7303	--	--	PVC	■ Hi-Vis Orange	Knit Wrist	11"	Supported	Smooth	Foam	Men's
58-7304	--	--	PVC	■ Hi-Vis Orange	Straight	12"	Supported	Smooth	Foam	Men's
58-7305	--	--	PVC	■ Hi-Vis Orange	Safety	10"	Supported	Smooth	Foam	Men's
58-7313	--	--	PVC	■ Hi-Vis Orange	Knit Wrist	11"	Supported	Crystal	Foam	Men's
58-7315	--	--	PVC	■ Hi-Vis Orange	Safety	10"	Supported	Crystal	Foam	Men's
58-8658DL	AJK	4121	PVC	■ Blue	Straight	12"	Supported	Rough	Interlock / Terry	L - XL

## SPECIALTY PVC BLENDS

58-8650	--	4121	PVC	■ Brown	Straight	10"	Supported	Rough	Interlock	S - XL
58-8651	--	4121	PVC	■ Brown	Straight	12"	Supported	Rough	Interlock	S - XL

## SPECIALTY PVC BLENDS

STYLE NUMBER	EN 374	EN 388	POLYMER	COLOR	CUFF	LENGTH	CONSTRUCTION	GRIP	LINING	SIZES
58-8655	--	4121	PVC	■ Blue	Straight	10"	Supported	Rough	Interlock	S - XL
58-8656	--	4121	PVC	■ Blue	Straight	12"	Supported	Rough	Interlock	S - XXL
58-8657	AJK	4121	PVC	■ Blue	Straight	25"	Supported	Rough	Interlock	M - XL



## OILY & WET CONDITIONS



## 58-8655

- Special PVC blend that stays soft and flexible in oily applications
- Rough coated palm for enhanced grip
- Seamless liner provides tactile sensitivity
- Treated to resist germs and odors

APPLICATIONS: Machine Oil, Petrochemicals, Maintenance, Landscaping



## 58-8656

# LIQUID & CHEMICAL RESISTANT GLOVES

SUPPORTED NEOPRENE & NITRILE COATED

## ACTIVGRIP™ NITRILE COATED GLOVE

STYLE NUMBER	EN 388	POLYMER	COLOR	CUFF	LENGTH	CONSTRUCTION	GRIP	LINING	SIZES
56-AG566	4121	Nitrile	■ Green	Straight	12"	Supported	MicroFinish	Interlock	XS - XL
56-AG567	4121	Nitrile	■ Green	Straight	25"	Supported	MicroFinish	Interlock	S - XL
56-AG585	4121	Nitrile	■ Gray	Straight	10"	Supported	MicroFinish	Interlock	XS - XL
56-AG586	4121	Nitrile	■ Gray	Straight	12"	Supported	MicroFinish	Interlock	XS - XL
56-AG588	4121	Nitrile	■ Gray	Safety	10"	Supported	MicroFinish	Interlock	S - XL

# ACTIVEGRIP™

FOR ADVANCED  
CHEMICAL  
PROTECTION



# & CHEMGRIP™



EN 374



AJKL

◀ 57-8630

- Multi-dipped process provides fully liquid-proof protection
- Jersey liner for enhanced comfort
- Gauntlet cuff for added forearm protection
- Black color hides dirt

APPLICATIONS: Petrochemical, Refining, Material Handling, Degreasing, Chemical, Kitchen Cleanup, Plating, Galvanizing

## CHEMGRIP™ NEOPRENE COATED GLOVE

STYLE NUMBER	EN 374	EN 388	POLYMER	COLOR	CUFF	LENGTH	CONSTRUCTION	GRIP PATTERN	LINING	SIZES
57-8615	AJKL	---	Neoprene	□ Black	Knit Wrist	10"	Supported, Multi-Dipped	Smooth	Jersey	L
57-8630	AJKL	---	Neoprene	□ Black	Straight	12"	Supported, Multi-Dipped	Smooth	Jersey	L
57-8645	AJKL	3121	Neoprene	□ Black	Straight	18"	Supported, Multi-Dipped	Smooth	Brushed Interlock	L
57-8675	AJKL	3121	Neoprene	□ Black	Straight	31"	Supported, Multi-Dipped	Smooth	Brushed Interlock	L
57-8630R	AJKL	3121	Neoprene	□ Black	Straight	12"	Supported, Multi-Dipped	Etched	Brushed Interlock	L
57-8640R	AJKL	3121	Neoprene	□ Black	Straight	14"	Supported, Multi-Dipped	Etched	Brushed Interlock	L
57-8645R	AJKL	3121	Neoprene	□ Black	Straight	18"	Supported, Multi-Dipped	Etched	Brushed Interlock	L
57-8643R	AJKL	3121	Neoprene	□ Black	Straight	18"	Supported, Multi-Dipped	Etched	Foam	L
57-8653R	AJKL	3121	Neoprene	□ Black	Straight	18"	Supported, Multi-Dipped	Etched	Foam	M - L

# CHEMICAL RESISTANT GLOVES

## SELECTOR GUIDE



### 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

## ONLINE SELECTOR GUIDE: MATCHES GLOVE TO CHEMICAL FOR MAXIMUM SAFETY

PIP offers a user-friendly Selector Guide for Chemical Protection.

The Chemical Permeation Guide allows you to search by chemical name, CAS number or by PIP glove style.

The chemical permeation of our product is measured in accordance to European Standard EN 374-3. This measures the resistance of protective gloves against chemicals and microorganisms. Part 3 of the standard determines the level of resistance to permeation by chemicals.

**www.pipusa.com**



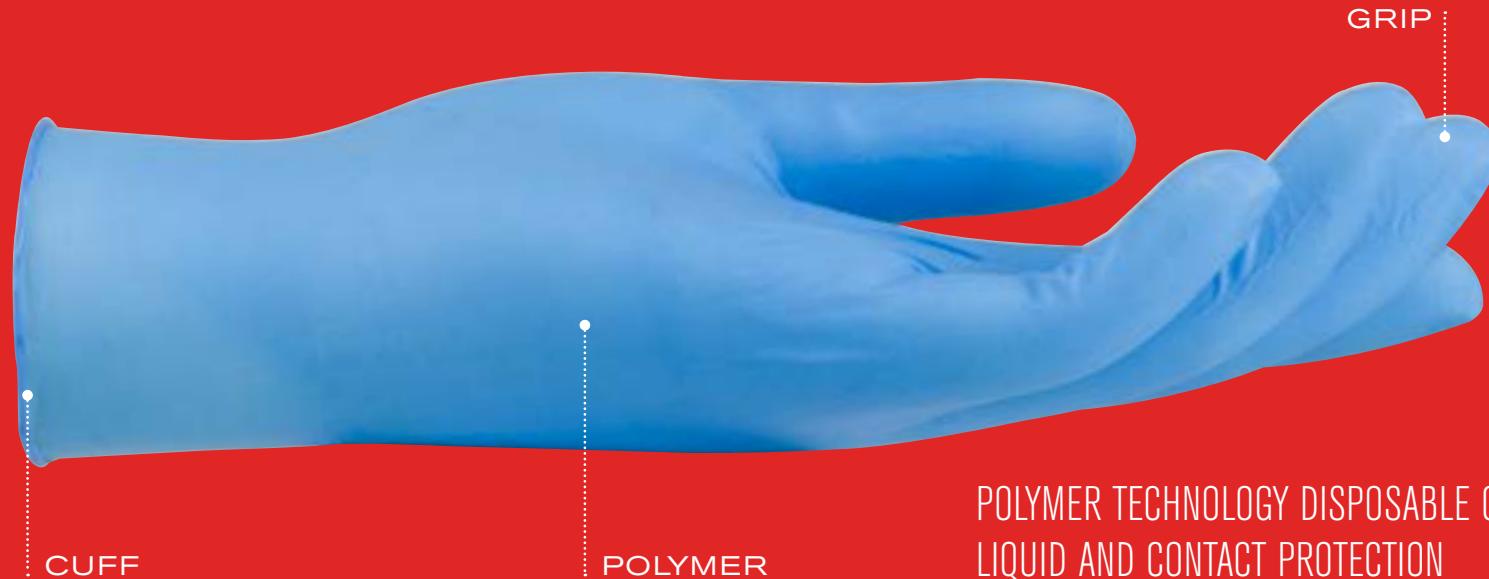
### WHAT IS THE ALPHA CODING LISTED BELOW PICTOGRAM?

EN 374-3 coding - In order for a glove to receive the pictogram as shown, the glove must achieve a breakthrough time >30 minutes for at least 3 chemicals from the 12 listed below.

CODE LETTER	CHEMICAL	GAS NUMBER	CATEGORY
A	Methanol	67-56-1	Primary alcohol
B	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
H	Tetrahydrofuran	109-99-9	Heterocyclic and ethereal compound
I	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

# DISPOSABLE GLOVES

## POLYMER TECHNOLOGY



POLYMER TECHNOLOGY DISPOSABLE GLOVES, BUILT FOR LIQUID AND CONTACT PROTECTION

## THE KEY TO PERFORMANCE IS SELECTING POLYMER MATERIAL AND THICKNESS

### POLYMER MATERIALS

POLYMER COATING	ADVANTAGE	PRECAUTION
<b>LATEX</b>	- Superior flexibility and resistance to animal fats - Often used in cleaning, inspection, laboratory, and other light duty applications	- Latex intolerance with some users
<b>NITRILE</b>	- Good resistance to hydrocarbon derivatives as well as natural fats, oils and proteins. - Tough and resistant to abrasion, snags and perforation	- Avoid prolonged contact with ketones and aromatic solvents
<b>VINYL</b>	- Popular choice within the food industry as cost effective alternative for certain light duty tasks	- Less durable than nitrile or latex
<b>POLYETHYLENE</b>	- Most economical choice and is often used in food preparation	- Loose fitting and least durable

### MIL THICKNESS

A "MIL" IS A UNIT OF THICKNESS EQUAL TO ONE THOUSANDTH OF AN INCH.

MIL	RECOMMENDED USE
<b>13</b>	- Exceptional tear and snag resistance for use in First Responder EMS or heavy duty industrial applications
<b>5 TO 8</b>	- Food preparation, cleaning tasks, tattooing and industrial applications
<b>3 TO 4</b>	- Single use food preparation and light duty
<b>1 TO 2</b>	- Tasks that require constant glove change-outs such as in food service preparation

**POWDERED:** Lightly dusted with cornstarch or other dry lubricants to make donning gloves easier. Can leave residual traces on surfaces affecting adhesion or paint bonding in manufacturing. Banned for use in Medical, Surgical or Examination applications.

**POWDER-FREE:** Manufactured using a chlorination process that creates a less tacky glove surface facilitating donning and leaving no residual traces on surfaces.

# DISPOSABLE GLOVES

AMBI-DEX® NITRILE



*Ambi-dex*®

# NITRILE GLOVES

FOR GENERAL DUTY  
APPLICATIONS, DIRT & OIL

## AMBI-DEX® - NITRILE

STYLE NUMBER	21 CFR	CFIA	DUTY	THICKNESS	COLOR	GRIP PATTERN	POWDER	SIZES	BOX COUNT
63-338	Yes	No	Industrial	8 mil	■ Blue	Textured	Powdered	S - XL	50 pieces
63-338PF	Yes	No	Industrial	8 mil	■ Blue	Textured	Powder Free	S - XL	50 pieces
63-336	Yes	No	Industrial	6 mil	■ Blue	Textured	Powdered	S - XL	100 pieces
63-336PF	Yes	No	Industrial	6 mil	■ Blue	Textured	Powder Free	S - XL	100 pieces
63-3314PF	Yes	No	Industrial	6 mil	■ Blue	Textured	Powder Free	S - XL	50 pieces
63-332	Yes	Yes	Industrial	5 mil	■ Blue	Textured	Powdered	XS - XXL	100 pieces
63-332PF	Yes	Yes	Industrial	5 mil	■ Blue	Textured	Powder Free	XS - XXL	100 pieces
63-732PF	No	No	Industrial	5 mil	□ Black	Textured	Powder Free	S - XL	100 pieces
63-632PF	No	No	Industrial	4 mil	□ Black	Textured	Powder Free	S - XL	100 pieces
63-331PF	Yes	No	Medical	5 mil	■ Blue	Textured	Powder Free	S - XL	100 pieces
63-532	Yes	Yes	Food	4 mil	■ Blue	Textured	Powdered	S - XXL	100 pieces
63-532PF	Yes	Yes	Food	4 mil	■ Blue	Textured	Powder Free	S - XL	100 pieces
63-510PF	Yes	Yes	Food	4 mil	■ Blue	Textured	Powder Free	S - XL	10 pieces
63-550PF	Yes	Yes	Food	4 mil	■ Blue	Textured	Powder Free	S - XL	50 pieces
63-230PF	Yes	No	Food	3 mil	■ Blue	Textured	Powder Free	S - XL	100 pieces

# DISPOSABLE GLOVES

AMBI-DEX® GRIPPAZ™



**Ambi-dex®**

# Grippaz™

SUPERIOR AMBIDEXTROUS  
NITRILE GLOVES WITH  
STRENGTH AND GRIP



FISH SCALE  
SURFACE FOR  
WET & DRY GRIP



CHEMICAL  
RESISTANT



LATEX-FREE



**AMBI-DEX®  
GRIPPAZ™ SKINS  
67-246**

- Chemical resistant
- Latex-free
- Fish scale surface for wet and dry grip
- Superb snug fit

APPLICATIONS: Mechanics, Engineers, Agriculture, General Use and Chemical



**AMBI-DEX®  
GRIPPAZ™ JAN SAN  
67-306**

- Chemical resistant
- Latex-free
- Fish scale surface for wet and dry grip
- Amazing fit

APPLICATIONS: Janitorial and Cleaning



**AMBI-DEX®  
GRIPPAZ™ FOOD PLUS  
67-308**

- Latex-free
- Fish scale surface for wet and dry grip
- Suitable for all food types
- Bagged for food environments

APPLICATIONS: Food Handling, Janitorial, Cleaning and Agriculture



FISH SCALE TEXTURE FOR EXCELLENT GRIP

**AMBI-DEX® GRIPPAZ™**

STYLE NUMBER	21 CFR	GRADE	THICKNESS	COLOR	GRIP PATTERN	POWDER	SIZES	BOX COUNT
<b>67-246</b>	Yes	Industrial	6 mil	□ Black	Textured	Powder Free	S-XXL	50 pieces
<b>67-306</b>	Yes	Jan San	6 mil	■ Yellow	Textured	Powder Free	S-XXL	48 pieces
<b>67-308</b>	Yes	Food	8 mil	■ Blue	Textured	Powder Free	M-XXXL	48 pieces/bag

# DISPOSABLE GLOVES

AMBI-DEX® LATEX

Ambi-dex®

# LATEX GLOVES

## PERFORMANCE YOU CAN TRUST



### AMBI-DEX® INDUSTRIAL GRADE

APPLICATIONS: *Production, Inspection, Cleaning*

### AMBI-DEX® MEDICAL GRADE

APPLICATIONS: *Laboratories, Inspection, Examinations, Pharmacy*

### AMBI-DEX® FOOD GRADE

APPLICATIONS: *Production, Inspection, Food Handling*

#### AMBI-DEX® - LATEX

STYLE NUMBER	21 CFR	CFIA	GRADE	THICKNESS	COLOR	GRIP PATTERN	POWDER	SIZES	BOX COUNT
62-310	Yes	No	Industrial	5 mil	■ Natural	Textured	Powdered	XS - XL	10 pieces
62-350	Yes	No	Industrial	5 mil	■ Natural	Textured	Powdered	XS - XL	50 pieces
62-322	Yes	No	Industrial	5 mil	■ Natural	Textured	Powdered	XS - XL	100 pieces
62-322PF	Yes	No	Industrial	5 mil	■ Natural	Textured	Powder Free	XS - XL	100 pieces
62-321PF	Yes	No	Medical	5 mil	■ Natural	Textured	Powder Free	S - XL	100 pieces
62-323	Yes	Yes	Food	5 mil	■ Natural	Textured	Powdered	S - XL	100 pieces
62-323PF	Yes	Yes	Food	5 mil	■ Natural	Textured	Powder Free	S - XL	100 pieces

**WARNING:** All styles listed on this page contain natural rubber latex which may cause allergic reactions.

Safe use by, or on latex-sensitive individuals has not been established. **POWDERED:** Lightly dusted with cornstarch or other dry lubricants to make donning gloves easier. Can leave residual traces on surfaces affecting adhesion or paint bonding in manufacturing. Banned for use in Medical, Surgical or Examination applications.



DISPOSABLE GLOVES

AMBI-THIX® LATEX

Ambi-Thix™

# THICKER LATEX



**AMBI-THIX®  
EXTRA-THICK LATEX INDUSTRIAL GRADE  
62-327**

- 13 mil thickness for heavy duty applications
- 11 inches long for added forearm protection

APPLICATIONS: *Production, Inspection, Cleaning*



**AMBI-THIX®  
EXTRA-THICK LATEX MEDICAL GRADE  
62-327PF**

- 13 mil thickness for heavy duty applications
- 11 inches long for added forearm protection
- Meets the emergency medical glove requirements of NFPA 1999 Standard on Protective Clothing for Emergency Medical Operations, 2003

APPLICATIONS: *Emergency Responders, Lab Applications*

**AMBI-THIX® - EXTRA-THICK LATEX**

STYLE NUMBER	21 CFR	CFIA	GRADE	THICKNESS	COLOR	GRIP PATTERN	POWDER	SIZES	BOX COUNT
62-327	No	No	Industrial	13 mil	<input type="checkbox"/> Blue	Textured	Powdered	S - XL	50 pieces
62-327PF	No	No	Medical	13 mil	<input type="checkbox"/> Blue	Textured	Powder Free	S - XL	50 pieces

**WARNING:** All styles listed on this page contain natural rubber latex which may cause allergic reactions. Safe use by, or on latex-sensitive individuals has not been established. **POWDERED:** Lightly dusted with cornstarch or other dry lubricants to make donning gloves easier. Can leave residual traces on surfaces affecting adhesion or paint bonding in manufacturing. Banned for use in Medical, Surgical or Examination applications.

ADDED  
STRENGTH FOR  
DEMANDING JOBS

# DISPOSABLE GLOVES

AMBI-DEX® POLYETHYLENE / VINYL / NON-LATEX SYNTHETIC



## AMBI-DEX® POLYETHYLENE EMBOSSED GRIP

- For better handling of wet or dry materials

APPLICATIONS: Food Preparation and Services



▲ 64-V77B



▲ 64-436



▲ 64-V3000

## AMBI-DEX® VINYL PREMIUM INDUSTRIAL GRADE

- Made from a soft virgin vinyl formulation specially compounded to deliver an optimal combination of comfort, fit, flexibility, tactile sensitivity and performance

APPLICATIONS: Broad Range for Protection from Liquids and Debris, Food Processing, Inspections



## AMBI-DEX® NON-LATEX SYNTHETIC

- Have the look, fit and feel of latex without the concern of natural rubber latex proteins

APPLICATIONS: Broad Range for Protection from Liquids and Debris, Food Processing, Inspections



## AMBI-DEX® POLYETHYLENE SILKY-FINISH GRIP

- Ensures effortless outer glove donning ability

APPLICATIONS: Food Preparation and Services

**Am bi-dex®**

# POLYETHYLENE, VINYL & NON-LATEX SYNTHETIC GLOVES

## AMBI-DEX® - POLYETHYLENE

STYLE NUMBER	21 CFR	CFIA	GRADE	THICKNESS	COLOR	GRIP	POWDER	SIZES	BOX COUNT
65-543	Yes	Yes	Food	1 mil	■ Clear	Embossed	Powder Free	S - XL	100 pieces
65-544	Yes	Yes	Food	1 mil	■ Clear	Embossed	Powder Free	S - XL	500 pieces
65-545	Yes	No	Food	1 mil	■ Clear	Embossed	Powder Free	L	100 pieces
65-553	Yes	Yes	Food	1 mil	■ Clear	Silky Finish	Powder Free	S - XL	100 pieces

## AMBI-DEX® - HEAVY DUTY VINYL

64-V77B	Yes	Yes	Industrial	5 mil	■ Blue	Smooth	Powdered	S - XL	100 pieces
64-V77BPF	Yes	Yes	Industrial	5 mil	■ Blue	Smooth	Powder Free	S - XL	100 pieces
64-436	Yes	No	Industrial	6 mil	■ Green	Smooth	Powdered	S - XL	100 pieces
64-433	Yes	No	Industrial	6 mil	■ Green	Smooth	Powdered	S - XL	300 pieces

## AMBI-DEX® - VINYL

64-V3000	Yes	Yes	Industrial	3 mil	■ White	Smooth	Powdered	S - XL	100 pieces
64-V3000PF	Yes	Yes	Industrial	3 mil	■ White	Smooth	Powder Free	XS - XL	100 pieces
64-V2000	Yes	Yes	Industrial	5 mil	■ White	Smooth	Powdered	S - XXL	100 pieces
64-V2000PF	Yes	Yes	Industrial	5 mil	■ White	Smooth	Powder Free	S - XXL	100 pieces

## AMBI-DEX® - NON-LATEX SYNTHETIC

64-346	Yes	No	Industrial	4 mil	■ White	Smooth	Powdered	S - XL	100 pieces
64-346PF	Yes	No	Industrial	4 mil	■ White	Smooth	Powder Free	S - XL	100 pieces

## CONTROLLING CONTAMINATION

WHILE MORE THAN 30 DIFFERENT INDUSTRY SEGMENTS UTILIZE CLEANROOMS, 70% OF U.S. CLEANROOM FLOOR SPACE IS IN THE PHARMACEUTICAL, BIOTECHNOLOGY, SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT INDUSTRIES.

### THERE ARE FOUR MAIN GROUPS OF CONTAMINANTS:



**Particles**, usually carried on air currents, are solid matter, such as human skin flakes, dust and fibers from clothing, particles from production materials or from tooling and equipment.



**Microorganisms** such as bacteria can be extremely dangerous if they are allowed to contaminate medicines or people that treat or are being treated.



**Chemicals** can react with the product and cause changes to the formulation or destroy the product.



**Electrostatic discharge** given off by the human body can be as high as 35,000 volts. The energy attracts particles and, as these particles colonize in one place, they cause particulate damage. The discharge itself can also cause severe damage.

- 102** AMBI-DEX®  
STERILE LATEX GLOVES

- 103** CLEANTEAM®  
SINGLE-USE GLOVES

- 104** CLEANTEAM®  
SEAMLESS KNIT GLOVES  
FOR FINE WORK

- 106** CLEANTEAM® LINT-FREE  
GLOVES FOR INSPECTION

- 108** EXTREME TEMPERATURE  
GLOVES & APRONS

- 108** MATS & PAPER



# CRITICAL ENVIRONMENT

# CRITICAL ENVIRONMENT GLOVES

AMBI-DEX® STERILE LATEX



► AMBI-DEX®  
**100-3201PF**

- Textured palm and finger enhance grip in wet and dry conditions
- Sterilized by gamma radiation
- Meets federal and ASTM standards for protein content
- Hand specific
- Powder free
- Pair packed

APPLICATIONS: *Surgeons and Medical*

HAND SPECIFIC  
SURGEON STYLE  
MEDICAL GRADE

STERILE LATEX

**AMBI-DEX® MEDICAL GRADE STERILE LATEX**

STYLE NUMBER	POLYMER	POWDER	GRIP	LENGTH	MIL	STERILE	COLOR	SIZING	GLOVES/BOX
100-3201PF	Latex	Powder Free	Textured Palm & Finger	11"	5	Yes	White	6.0 - 8.5	200 pair



BEADED CUFF

◀ CLEANTEAM®  
100-323010

- Fully textured for a superior grip in wet and dry conditions
- Beaded cuff provides additional strength and protection
- Ambidextrous
- Powder free
- Double-bagged in sealed clean room bags

**APPLICATIONS:** Biotechnology, Medical Device Manufacturing, Laboratory, Cleanroom



◀ CLEANTEAM®  
100-333010

- Textured finger for enhanced grip in wet and dry conditions
- Beaded cuff provides additional strength and protection
- Electrostatic Dissipative for improved performance in electronics assembly
- Ambidextrous
- Powder free
- Double-bagged in sealed clean room bags

**APPLICATIONS:** Biotechnology, Medical Device Manufacturing, Laboratory, Computer Assembly, Cleanroom



◀ CLEANTEAM®  
100-2830

- Beaded cuff provides additional strength and protection
- Electrostatic Dissipative for improved performance in electronics assembly
- Ambidextrous
- Powder free
- Double-bagged in sealed clean room bags

**APPLICATIONS:** Biotechnology, Medical Device Manufacturing, Laboratory, Computer Assembly, Cleanroom

# SINGLE-USE

## LATEX, NITRILE & VINYL

**CLEANTEAM® SINGLE-USE LATEX**

STYLE NUMBER	POLYMER	DESCRIPTION	GRIP	CLASS	LENGTH	MIL	COLOR	SIZING	GLOVES/BAG
100-323010	Latex	Powder Free	Textured Palm & Finger	10	12"	7	Natural	S - XL	100 gloves
100-323000	Latex	Powder Free	Textured Palm & Finger	100	12"	7	Natural	S - XL	100 gloves
100-322400	Latex	Powder Free	Textured Palm & Finger	100	9.5"	7	Natural	S - XL	100 gloves

**CLEANTEAM® SINGLE-USE NITRILE**

100-333010	Nitrile	Powder Free	Textured Palm & Finger	10	12"	5	White	S - XL	100 gloves
100-333000	Nitrile	Powder Free	Textured Palm & Finger	100	12"	5	White	S - XL	100 gloves
100-332400	Nitrile	Powder Free	Textured Palm & Finger	100	9.5"	5	White	S - XL	100 gloves

**CLEANTEAM® SINGLE-USE VINYL**

100-2824	Vinyl	Powder Free	Smooth	10	9.5"	5	Clear	S - XL	100 gloves
100-2830	Vinyl	Powder Free	Smooth	10	12"	5	Clear	S - XL	100 gloves



Critical Environment Gloves

CLEANTEAM® SEAMLESS KNIT GLOVES FOR FINE WORK

# SEAMLESS KNIT FOR CRITICAL ENVIRONMENT

# CRITICAL ENVIRONMENT GLOVES

CLEANTEAM® SEAMLESS KNIT GLOVES FOR FINE WORK



◀ CLEANTEAM®  
40-C125

- Polyurethane coated palm and fingers to provide puncture and abrasion resistance while offering excellent tactile sensitivity
- Comfortable seamless knit design provides superior comfort and dexterity

**APPLICATIONS:** Product Handling, Finishing, Assembly, Electronics Assembly, Photography Labs, Computer Manufacturing



LOW LINTING

◀ CLEANTEAM®  
40-130

- Made in the USA
- Low linting
- Polyester can be UV irradiated to sterilize

**APPLICATIONS:** Paint Rooms, Electronic Assembly, Pharmaceutical Production



◀ CLEANTEAM®  
40-6415

- Excellent properties in electrostatic dissipation, electromagnetic wave shielding and thermal conductance
- Copper fiber provides good thermal conductance

**APPLICATIONS:** Circuit Board Manufacturing, Munitions, Electronics Assembly, Aerospace



◀ CLEANTEAM®  
40-730

- Lightweight design can be worn under disposable and other liquid-proof gloves
- Nylon yarns absorb perspiration and leave hands cool and comfortable

**APPLICATIONS:** Product Handling, Finishing, Assembly, Electronics Assembly, Photography Labs, Computer Manufacturing



◀ CLEANTEAM®  
40-6410

- Electrostatic Dissipative (ESD) fiber yarns blended with low lint nylon which reduces static build-up on the glove surface
- Seamless knit gloves provide great dexterity
- Launderable and reusable without losing ESD properties

**APPLICATIONS:** Circuit Board Manufacturing, Munitions, Electronics Assembly, Aerospace

## CLEANTEAM® NYLON SEAMLESS KNIT

STYLE NUMBER	MATERIAL	CONSTRUCTION	COLOR	GAUGE	COATING	COATING COLOR	COVERAGE	SIZES
<b>40-C125</b>	Nylon	Seamless Knit	■ White	13	Polyurethane	■ White	Palm & Fingers	XS - XXL
<b>99-126</b>	Nylon	Seamless Knit	■ White	13	Polyurethane	■ White	Fingertips	S - XL
<b>40-736</b>	Nylon	Seamless Knit, Half-Finger	■ White	13	---	---	---	S & L
<b>40-732</b>	Nylon	Seamless Knit, Half-Finger	■ White	13	---	---	---	S - XL
<b>40-730</b>	Nylon	Seamless Knit	■ White	13	---	---	---	S - XL
<b>40-750</b>	Nylon	Seamless Knit	■ White	10	---	---	---	S & L

## CLEANTEAM® POLYESTER SEAMLESS KNIT

<b>40-C2210</b>	Polyester	Seamless Knit	■ White	10	---	---	---	S & L
<b>40-C2130</b>	Polyester	Seamless Knit	■ White	13	---	---	---	S - XL
<b>40-130</b>	Polyester	Seamless Knit	■ White	13	---	---	---	XS - XL
<b>40-230</b>	Polyester	Seamless Knit	■ White	13	---	---	---	S - XL

## CLEANTEAM® NYLON ELECTROSTATIC DISSIPATIVE (ESD)

<b>40-630</b>	Nylon	Seamless Knit	■ White	13	---	---	---	XS - XL
<b>40-6410</b>	Nylon / Carbon	Seamless Knit	■ White / Gray	13	---	---	---	S - XXL
<b>40-6411</b>	Nylon / Carbon	Seamless Knit	■ White / Gray	13	PVC Dot	■ White	Palm	S & L
<b>40-6416</b>	Nylon / Copper	Seamless Knit	■ White	13	Polyurethane	■ Copper	Fingertips	S & L
<b>40-6415</b>	Nylon / Copper	Seamless Knit	■ White	13	Polyurethane	■ Copper	Palm & Fingertips	S & L

# CRITICAL ENVIRONMENT GLOVES

CLEANTEAM® LINT-FREE GLOVES FOR INSPECTION



◀ CLEANTEAM®  
**97-500**

- Ambidextrous
- Unhemmed

APPLICATIONS: *Inspection,  
Electronics Assembly*



◀ CLEANTEAM®  
**97-520R**

- Ambidextrous
- Rolled hem

APPLICATIONS: *Inspection,  
Electronics Assembly*



◀ CLEANTEAM®  
**97-540H**

- Ambidextrous
- Hemmed

APPLICATIONS: *Inspection,  
Electronics Assembly*

## PIP IS A LEADER IN THE MANUFACTURING OF FABRIC INSPECTION

### CLEANTEAM® COTTON SEAMLESS KNIT – LIGHTWEIGHT, ECONOMY

STYLE NUMBER	MATERIAL	CONSTRUCTION	HEM	LENGTH	COLOR	WEIGHT	SIZES
<b>97-510</b>	Cotton / Polyester	Cut-and-Sewn	Unhemmed	9"	■ White	Light	Men's
<b>97-511</b>	Cotton / Polyester	Cut-and-Sewn	Unhemmed	9"	■ White	Light	Ladies'
<b>97-500I</b>	Cotton	Cut-and-Sewn	Unhemmed	9"	■ White	Light	Men's
<b>97-501I</b>	Cotton	Cut-and-Sewn	Unhemmed	9"	■ White	Light	Ladies'
<b>97-500/14I</b>	Cotton	Cut-and-Sewn	Unhemmed	14"	■ White	Light	Men's
<b>97-500/14NI</b>	Cotton	Cut-and-Sewn	Unhemmed	14"	■ White	Light	Men's

### CLEANTEAM® COTTON SEAMLESS KNIT – LIGHTWEIGHT, PREMIUM

<b>97-500</b>	Cotton	Cut-and-Sewn	Unhemmed	9"	■ White	Light	Men's
<b>97-501</b>	Cotton	Cut-and-Sewn	Unhemmed	9"	■ White	Light	Ladies'
<b>97-500J</b>	Cotton	Cut-and-Sewn	Unhemmed	9"	■ White	Light	Jumbo
<b>97-500H</b>	Cotton	Cut-and-Sewn	Hemmed	9"	■ White	Light	Men's
<b>97-501H</b>	Cotton	Cut-and-Sewn	Hemmed	9"	■ White	Light	Ladies'
<b>97-500/10</b>	Cotton	Cut-and-Sewn	Unhemmed	10.5"	■ White	Light	Men's
<b>97-501/10</b>	Cotton	Cut-and-Sewn	Unhemmed	10.5"	■ White	Light	Ladies'
<b>97-501/12</b>	Cotton	Cut-and-Sewn	Unhemmed	12"	■ White	Light	Ladies'
<b>97-500/12</b>	Cotton	Cut-and-Sewn	Unhemmed	12"	■ White	Light	Men's
<b>97-500/14</b>	Cotton	Cut-and-Sewn	Unhemmed	14"	■ White	Light	Men's

### CLEANTEAM® COTTON SEAMLESS KNIT – MEDIUM WEIGHT

STYLE NUMBER	MATERIAL	CONSTRUCTION	HEM	LENGTH	COLOR	WEIGHT	SIZES
<b>97-520</b>	Cotton	Cut-and-Sewn	Unhemmed	9.5"	■ White	Medium	Men's
<b>97-521</b>	Cotton	Cut-and-Sewn	Unhemmed	9"	■ White	Medium	Ladies'
<b>97-520J</b>	Cotton	Cut-and-Sewn	Unhemmed	9.5"	■ White	Medium	Jumbo
<b>97-520H</b>	Cotton	Cut-and-Sewn	Hemmed	9.5"	■ White	Medium	Men's
<b>97-521H</b>	Cotton	Cut-and-Sewn	Hemmed	9"	■ White	Medium	Ladies'
<b>97-520R</b>	Cotton	Cut-and-Sewn	Rolled	9.5"	■ White	Medium	Men's
<b>97-520/10</b>	Cotton	Cut-and-Sewn	Unhemmed	10.5"	■ White	Medium	Men's
<b>97-521/10</b>	Cotton	Cut-and-Sewn	Unhemmed	10.5"	■ White	Medium	Ladies'
<b>97-520/12</b>	Cotton	Cut-and-Sewn	Unhemmed	12"	■ White	Medium	Men's
<b>97-520/14</b>	Cotton	Cut-and-Sewn	Unhemmed	14"	■ White	Medium	Men's
<b>97-520/12R</b>	Cotton	Cut-and-Sewn	Rolled	12"	■ White	Medium	Ladies'

# CRITICAL ENVIRONMENT GLOVES

CLEANTEAM® LINT-FREE GLOVES FOR INSPECTION



98-702

- Stretch nylon, two piece pattern
- Zigzag stitched hem

APPLICATIONS: *Inspection,  
Electronics Assembly*

## GLOVES FOR ALL CRITICAL ENVIRONMENTS

### CLEANTEAM® COTTON SEAMLESS KNIT - HEAVYWEIGHT

STYLE NUMBER	MATERIAL	CONSTRUCTION	HEM	LENGTH	COLOR	WEIGHT	SIZES
<b>97-540</b>	Cotton	Cut-and-Sewn	Unhemmed	9"	■ White	Heavy	Men's
<b>97-540H</b>	Cotton	Cut-and-Sewn	Hemmed	9"	■ White	Heavy	Men's
<b>97-540/12</b>	Cotton	Cut-and-Sewn	Unhemmed	12"	■ White	Heavy	Men's
<b>97-541/12</b>	Cotton	Cut-and-Sewn	Unhemmed	12"	■ White	Heavy	Ladies'
<b>97-540R</b>	Cotton	Cut-and-Sewn	Rolled	10"	■ White	Heavy	Men's
<b>97-541</b>	Cotton	Cut-and-Sewn	Unhemmed	8.5"	■ White	Heavy	Ladies'
<b>97-541H</b>	Cotton	Cut-and-Sewn	Rolled	8.5"	■ White	Heavy	Ladies'
<b>130-100WMNZ</b>	Cotton	Cut-and-Sewn	Open Cuff, no raised stitching on the back	9"	■ White	Heavy	XS - XL

### CLEANTEAM® NYLON SEAMLESS KNIT - HEAVYWEIGHT

STYLE NUMBER	MATERIAL	CONSTRUCTION	HEM	LENGTH	COLOR	WEIGHT	SIZES
<b>98-740</b>	Nylon	Cut-and-Sewn	Hemmed	9"	■ White	Light	Men's S - XXL
<b>98-741</b>	Nylon	Cut-and-Sewn	Hemmed	8.5"	■ White	Light	Ladies' S - L
<b>98-702</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	9"	■ White	Light	Men's
<b>98-702I</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	9"	■ White	Light	Men's
<b>98-702/12</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	12"	■ White	Light	Men's
<b>98-703</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	8.5"	■ White	Light	Ladies'
<b>98-703I</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	8.5"	■ White	Light	Ladies'
<b>98-703/12</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	12"	■ White	Light	Ladies'
<b>98-700</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	9"	■ White	Heavy	Men's
<b>98-701</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	8.5"	■ White	Heavy	Ladies'
<b>98-712</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	9"	■ White	Heavy	Men's
<b>98-713</b>	Nylon	Cut-and-Sewn	Zigzag Stitch	8.5"	■ White	Heavy	Ladies'

# CRITICAL ENVIRONMENT

EXTREME TEMPERATURE / MATS & PAPER

# EXTREME TEMPERATURE PROTECTION



## TEMP-GARD® LIQUID-PROOF SILICONE EXTREME TEMPERATURE GLOVE

IDEAL FOR USE IN WORK ENVIRONMENTS TO PROTECT FROM EXTREME TEMPERATURES OF -321°F (-196°C) TO +500°F (+260°C), SUCH AS CRYOGENIC CLEANING, CRYOGENIC SYSTEMS MAINTENANCE, CONSERVATION OF FOOD PRODUCE

- Impervious to cryogenic liquids and most other liquids and chemicals
- Exceptional grip that does not become slippery, even at extreme temperatures
- Superior flexibility that will not stiffen
- Improved dexterity at all temperatures
- Easy to clean, will not absorb chemicals and will not stain. The silicone coating is on the outside of the gloves (rather than inside), so it prevents staining and can easily be rinsed off after use

ITEM NUMBER	COLOR	MATERIAL	LENGTH	SIZES
202-1012	■ Black	Liquid-Proof Silicone	Wrist	S - L
202-1015	■ Black	Liquid-Proof Silicone	Mid-Arm	S - L
202-1019	■ Black	Liquid-Proof Silicone	Elbow	S - L
202-1027	■ Black	Liquid-Proof Silicone	Shoulder	S - L



## TEMP-GARD® EXTREME TEMPERATURE APRONS

- Multi-layered construction for maximum thermal protection
- Liquid-proof outer layer to protect from splashes
- Quick release buckles at neck and waist for added safety

ITEM NUMBER	COLOR	MATERIAL	LENGTH
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"

## CONTAMINATION CONTROL MATS

- Specially designed adhesive coated mats reduce foot borne dust and particulates from entering cleanrooms and controlled environments
- Available in white, blue or gray

ITEM NUMBER	SIZE	LAYERS	PACKS PER CASE
100-93-183638	18" x 36"	30	8
100-93-184538	18" x 45"	30	8
100-93-243638	24" x 36"	30	8
100-93-264538	26" x 45"	30	8
100-93-264564	26" x 45"	60	4
100-93-363638	36" x 36"	30	8
100-93-363664	36" x 36"	60	4
100-93-364538	36" x 45"	30	8
100-93-364564	36" x 45"	60	4
100-93-366064	36" x 60"	60	4

## CLEANROOM PAPER

- Paper's antistatic properties reduce attraction of airborne particles and enhance its performance in photocopiers and converting processes
- Chemical and moisture resistant
- Available in white, light blue, yellow, green and pink

ITEM NUMBER	SIZE	WEIGHT	PACKAGING
100-95-501	8.5" x 11"	22#	250 sheets per pack 10 packs per case



## HIGH PERFORMANCE **TASK SPECIFIC PROTECTION**

THE NEED FOR MULTI-FACETED PROTECTION IS SOMETHING ONLY CUT AND SEWN GLOVES, USING ADVANCED, COMPOSITE MATERIALS CAN ACHIEVE. KEY MARKETS THAT ARE IN NEED OF TASK SPECIFIC GLOVES ARE OIL & GAS, CONSTRUCTION, ELECTRICAL AND GAS UTILITY, AND MECHANICAL TRADES.

### EACH OF THESE MARKETS HAS SPECIFIC NEEDS



#### **Impact Resistance**

Impact resistant gloves aim to reduce injury from blunt force against the top of the hand and fingers. Thermoplastic Rubber (TPR) is the common material found on impact resistant gloves to reduce top of hand injuries. Key applications include: Oil & Gas, Heavy Industry, Mining, Trench Work and Construction



#### **Flame & Heat Resistance**

Covers everything from Flame Resistance, Arc Protection, Hot Mill and Welder's gloves, as well as gloves certified for fighting structural fires.



#### **Cold Protection**

Gloves for working in cold climates or in refrigerated warehouses rely on thermal lining or winterized membranes.



#### **Ergonomic Design**

Advancement in pattern engineering software and sewing machinery combine to produce gloves that mimic the natural hand. When constructed with advanced, composite materials, task specific gloves offer features that can solve almost any hand protection problem.

# HIGH PERFORMANCE GLOVES

**110** OIL & GAS GLOVES

**112** MINING GLOVES

**113** CONSTRUCTION & INDUSTRIAL GLOVES

**115** MECHANICS GLOVES

**116** LIFTING & SHOCK ABSORBING GLOVES

**117** UTILITY GLOVES

**118** ELECTRICAL ARC RATED GLOVES

# HIGH PERFORMANCE GLOVES

OIL & GAS

## MAXIMUM SAFETY® MAD MAX™

- Synthetic leather palm for good grip in dry and slightly oily conditions
- Thermoplastic rubber (TPR) guards for pinch point protection
- Dorsal protection against impact to the back of the hand
- Reinforced thumb joint
- Foam padded knuckle
- Reinforced index finger

APPLICATIONS: Petrochemical,  
Heavy/Light Construction, Demolition,  
Manufacturing, Mining, Rigging, Fabrication



ANSI  
**A3** | ANSI  
**A2**

## MAXIMUM SAFETY® TUFFMAX™

- Lightweight HPPE knit liner provides excellent dexterity and tactile sensitivity
- Thermoplastic rubber (TPR) guards for pinch point protection
- MicroSurface nitrile for enhanced grip in wet, dry and oily applications
- Dorsal protection against impact to the back of the hand
- Excellent puncture resistance
- Extended cuff for additional protection

APPLICATIONS: Petrochemical,  
Heavy/Light Construction, Demolition,  
Manufacturing, Mining, Rigging, Fabrication



**MAXIMUM  
SAFETY**

## MAXIMUM SAFETY® MAD MAX™

STYLE NUMBER	ANSI	EN388	GRIP	BACK	CUFF	COLOR	SIZES
<b>120-4000</b>	A2	3121	PVC Diamond Grip	Spandex	Slip-On	■ Hi-Vis Yellow / Black	S - XXL
<b>120-4050</b>	---	4121	PVC Dot	Spandex	Slip-On	■ Hi-Vis Yellow / Black	S - XXL
<b>120-4070</b>	---	3121	PVC Sandy Grip	Spandex	Slip-On	■ Hi-Vis Yellow / Black	S - XXL

## MAXIMUM SAFETY® TUFFMAX™

<b>120-5150</b>	A3	4544	Nitrile MicroSurface	HPPE	Slip-On with Hook & Loop Closure	■ Hi-Vis Orange / Black	M - XXL
<b>120-5130</b>	A2	4344	Nitrile MicroSurface	HPPE	Slip-On with Hook & Loop Closure	■ Hi-Vis Green / Black	M - XXL



# & GAS



## HIGH PERFORMANCE GLOVES

OIL & GAS



KEVLAR® STITCHED

▲ 120-5200

KEVLAR® LINED

▲ 120-5250

WATERPROOF LINER

▲ 120-5275



REFLECTIVE BACK

▲ 120-5300

### MAXIMUM SAFETY® ROUSTABOUT™

- Synthetic leather palm with silicone for enhanced grip in wet and dry applications
- Thermoplastic rubber (TPR) guards
- Dorsal protection
- Padding in palm for added comfort
- Kevlar® stitched for added durability
- Kevlar® fabric reinforced thumb joint for extended glove life
- ID badge on wrist

APPLICATIONS: Petrochemical, Heavy/Light Construction, Fleet and Mechanical Repair, Demolition, Manufacturing, Mining, Rigging, Fabrication, Landscaping

### MAXIMUM SAFETY® ROUSTABOUT™

STYLE NUMBER	EN388	GRIP	BACK	CUFF	COLOR	SIZES
120-5200	3132	Silicone	Spandex	Slip-On	■ Hi-Vis Yellow / Black	M - XXL
120-5250	3333	Silicone	Spandex	Slip-On	■ Hi-Vis Yellow / Black	M - XXL
120-5275	3333	Silicone	Spandex	Slip-On	■ Hi-Vis Yellow / Black	M - XXL
120-5300	3132	Silicone	Spandex	Slip-On	■ Hi-Vis Orange / Black	M - XXL

**MAXIMUM  
SAFETY**

# HIGH PERFORMANCE GLOVES

OIL, GAS & MINING



▲ 120-5900

## MAXIMUM SAFETY® MOG™

- Synthetic leather palm with reinforcements, for an enhanced grip in dry and slightly oily conditions
- Thermoplastic rubber (TPR) guards for pinch point protection
- Dorsal protection against impact to the back of the hand
- Back of the hand guard

APPLICATIONS: Petrochemical, Light Construction, Auto Repair, Demolition, Manufacturing, Mining, Fabrication, Landscaping



▲ 120-4720

## MAXIMUM SAFETY® DERRICKMEN™

- Thermoplastic rubber (TPR) guards for pinch point protection
- Polycord canvas for additional comfort
- Rubber bumper for knuckle protection
- Reflective knuckle
- Double stitching at seams for additional durability and strength

APPLICATIONS: Petrochemical, Light Construction, Auto Repair, Demolition, Manufacturing, Mining, Fabrication, Landscaping



▲ 120-4700

## MAXIMUM SAFETY® MINER'S MIRACLE™

- Synthetic leather palm with reinforcements for an enhanced grip in dry and slightly oily conditions
- Thermoplastic rubber (TPR) guards for pinch point protection
- Rubber bumper knuckle protection
- Reflective knuckle
- Double stitching at seams

APPLICATIONS: Petrochemical, Light Construction, Auto Repair, Demolition, Manufacturing, Mining, Fabrication, Landscaping

### MAXIMUM SAFETY® MOG™

STYLE NUMBER	EN 388	GRIP	BACK	CUFF	COLOR	SIZES
120-5900	3111	PVC Sandy Grip	Spandex	Slip-On with Hook & Loop	<input checked="" type="checkbox"/> Hi-Vis Orange / Black	M - XXXL

### MAXIMUM SAFETY® DERRICKMEN™

120-4720	1221	Polycord Canvas	Spandex	Slip-On with Hook & Loop	<input checked="" type="checkbox"/> Hi-Vis Orange / Black	M - XXL
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### MAXIMUM SAFETY® MINER'S MIRACLE™

120-4700	4131	PVC Popcorn	Spandex	Slip-On with Hook & Loop	<input checked="" type="checkbox"/> Hi-Vis Orange / Black	S - XXL
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**MAXIMUM  
SAFETY**

**MAXIMUM  
SAFETY**

# GLOVES FOR CONSTRUCTION



▲ 120-4200

▲ 120-4100

▲ 120-4150

## ◀ MAXIMUM SAFETY®

- Reinforced goatskin leather palm and back provides abrasion resistance and comfort
- Thermoplastic rubber (TPR) guards for added protection
- Internal foam padded palm absorbs and dampens shock
- Reinforced thumb joint for extended glove life
- Reflective knuckle tape for visibility in low-light applications

APPLICATIONS: *Heavy/Light Construction, Excavation, Demolition, Manufacturing, Mining, Fabrication, Landscaping*

## MAXIMUM SAFETY®

STYLE NUMBER	EN 388	GRIP	BACK	CUFF	COLOR	SIZES
120-4200	2112	Goatskin Leather	Reinforced Goatskin Leather	Slip-On	<input type="checkbox"/> Brown / Black	S - XXL
120-4100	2332	Goatskin Leather	Reinforced Goatskin Leather	Slip-On	<input type="checkbox"/> Brown / Black	S - XXL
120-4150	2332	Goatskin Leather	Reinforced Goatskin Leather	Slip-On	<input type="checkbox"/> Brown / Black	S - XXXL

# HIGH PERFORMANCE GLOVES

CONSTRUCTION & INDUSTRIAL



▲ 120-4400

## ◀ MAXIMUM SAFETY® GUNNER-AV™

- Synthetic leather palm provides dexterity and a good grip in dry and slightly oily applications
- PVC sandy grip on palm, thumb joint, upper knuckle and fingertips
- Reinforced thumb joint for extended glove life
- Reflective piping across back for visibility in low-light applications

APPLICATIONS: *Heavy/Light Construction, Excavation, Demolition, Manufacturing, Mining, Fabrication, Landscaping*



▲ 120-4300

## ◀ MAXIMUM SAFETY® GUNNER™

- Half-finger design for dexterity
- Synthetic leather pull-off hooks on fingers for easy on/off
- PVC sandy grip on palm & thumb joint
- Reinforced thumb joint for extended glove life

APPLICATIONS: *Heavy/Light Construction, Excavation, Demolition, Manufacturing, Mining, Fabrication, Landscaping*



▲ 120-4500

## ◀ MAXIMUM SAFETY® TORQUE™

- Silicone triangle grip palm for enhanced grip
- Reinforced thumb joint for extended glove life
- Reflective tape on fingertips and back of hand for visibility in low-light applications

APPLICATIONS: *Heavy/Light Construction, Excavation, Demolition, Manufacturing, Mining, Fabrication, Landscaping*



▲ 120-4600

## ◀ MAXIMUM SAFETY® VIZ™

- Silicone grip on index finger and thumb for small parts handling
- Reinforced thumb joint for extended glove life
- Hi-Vis color for enhanced visibility

APPLICATIONS: *Road Construction, Traffic Safety, Highway Maintenance, Manufacturing, Fleet maintenance*



▲ 120-4900

## ◀ MAXIMUM SAFETY® BRICKYARD™

- Silicone grip on palm for improved grip
- Thermoplastic rubber (TPR) finger guards for pinch-point protection and hand guard for back of the hand protection

APPLICATIONS: *Road Construction, Traffic Safety, Highway Maintenance, Manufacturing, Fleet maintenance*

# TAILORED

## TO THE JOB

**MAXIMUM  
SAFETY**

### MAXIMUM SAFETY® GUNNER™

STYLE NUMBER	GRIP	BACK	CUFF	COLOR	SIZES
120-4400	PVC Sandy Grip	Neoprene / Nylon	Slip-On with Hook & Loop Closure	<input type="checkbox"/> Black / Gray	S - XXL
120-4300	PVC Sandy Grip	Neoprene / Nylon	Slip-On with Hook & Loop Closure	<input checked="" type="checkbox"/> Gray / Yellow	S - XXL

### MAXIMUM SAFETY® TORQUE™

120-4500	Silicone	Neoprene / Nylon	Slip-On with Hook & Loop Closure	<input type="checkbox"/> Gray / Black	S - XXL
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### MAXIMUM SAFETY® VIZ™

120-4600	Silicone	Spandex	Slip-On	<input checked="" type="checkbox"/> Hi-Vis Orange / Black	S - XXL
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### MAXIMUM SAFETY® BRICKYARD™

120-4900	Silicone	Neoprene / Nylon	Slip-On with Hook & Loop Close	<input type="checkbox"/> Black / Gray	S - XXL
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HIGH PERFORMANCE GLOVES  
MECHANIC'S

FOR PROFESSIONALS & ENTHUSIASTS  
**MECHANIC'S GLOVES**  
WITH TOUCH SCREEN CAPABILITY



▲ 120-MX2805



▲ 120-MX2820



▲ 120-MX2830



▲ 120-MX2840

◀ **MAXIMUM SAFETY®  
MECHANIC'S GLOVES**

- Synthetic leather palm provides dexterity and a good grip in dry and slightly oily applications
- Protection from heat, cold, cut and abrasions
- Stretch fabric back provides snug fit for increased grip and finger control
- Reinforced index finger for added durability

APPLICATIONS: Protects the Professional Mechanic or Enthusiast From Heat, Cold, Cuts and Abrasions

**MAXIMUM SAFETY® MECHANIC'S GLOVES**

STYLE NUMBER	GRIP	BACK	CUFF	COLOR	SIZES
120-MX2805	Amara® Synthetic Leather	Elastane / Polyester	Slip-On with Hook & Loop Closure	<input type="checkbox"/> Black	S - XXL
120-MX2820	Amara® Synthetic Leather	Elastane / Polyester	Slip-On with Hook & Loop Closure	<input checked="" type="checkbox"/> Yellow / Black	S - XL
120-MX2830	Amara® Synthetic Leather	Elastane / Polyester	Slip-On with Hook & Loop Closure	<input checked="" type="checkbox"/> Blue / Black	S - XL
120-MX2840	Amara® Synthetic Leather	Elastane / Polyester	Slip-On with Hook & Loop Closure	<input checked="" type="checkbox"/> Red / Black	S - XL

**MAXIMUM  
SAFETY**

PROTECTS FROM HEAT, COLD, CUTS & ABRASIONS

# HIGH PERFORMANCE GLOVES

LIFTING & SHOCK ABSORBING



## ◀ MAXIMUM SAFETY®

122-AV14

- Good durability
- Half-finger for increased dexterity and sensitivity
- Reinforced palm to help absorb and dampen shock
- Mesh back for breathability and additional comfort

APPLICATIONS: Lifting, Material Handling



## ◀ MAXIMUM SAFETY®

122-AV70

- Good durability
- Half-finger for increased dexterity and sensitivity
- Reinforced palm to help absorb and dampen shock
- Terry cloth back for breathability

APPLICATIONS: Lifting, Material Handling



## ◀ MAXIMUM SAFETY®

122-AV71

- Half-finger for increased dexterity and sensitivity
- Reinforced palm to help absorb and dampen shock
- Lycra® construction for increased comfort
- Can be used as a glove liner

APPLICATIONS: Lifting, Material Handling

# ERGONOMIC LIFTING GLOVES



## ◀ MAXIMUM SAFETY®

122-169

- Good comfort and durability
- Reinforced palm to help absorb and dampen shock
- Leather driver's style

APPLICATIONS: Lifting, Material Handling



▲ 122-AV20

ENHANCED WRIST SUPPORT

▲ 122-AV40

## ◀ MAXIMUM SAFETY®

ANTI-VIBRATION LIFTING GLOVES

- Good durability
- Features heavy duty leather palm and knuckles
- Half-finger for increased dexterity and sensitivity
- Reinforced palm to help absorb and dampen shock
- Wraparound wrists for added support

APPLICATIONS: Lifting, Material Handling

## MAXIMUM SAFETY LIFTING GLOVES

STYLE NUMBER	GRIP	BACK	CUFF	COLOR	SIZES
122-AV14	Leather	Crocheted Cotton	Hook & Loop Closure	<input type="checkbox"/> Black	S - XXL
122-AV70	Sheepskin Leather	Stretch Fabric	Hook & Loop Closure	<input checked="" type="checkbox"/> Black / Gold	S - XXL
122-AV71	Goatskin Leather	Lycra®	Hook & Loop Closure	<input type="checkbox"/> Black	S - XXL
122-169	Top Grain Cowhide Leather	Top Grain Cowhide Leather	Slip-On	<input checked="" type="checkbox"/> Natural / Gray	XS - XXL

## MAXIMUM SAFETY ANTI-VIBRATION LIFTING GLOVES

122-AV20	Heavy Duty Leather	Cotton	Hook & Loop Closure	<input type="checkbox"/> Black	S - XXL
122-AV40	Heavy Duty Leather	Cotton	Hook & Loop Closure	<input checked="" type="checkbox"/> Black / Gold	S - XXL

**MAXIMUM  
SAFETY**

DESIGNED TO  
REDUCE  
FATIGUE

# HIGH PERFORMANCE GLOVES

UTILITY

# GLOVES FOR UTILITY



## MAXIMUM SAFETY® UTILITY GLOVES

STYLE NUMBER	ANSI	EN 388	FLAME RESISTANT	GRIP	LINED	CUFF	COLOR	SIZES
73-1703	A3	3342	Yes	FR Synthetic Leather	Kevlar®	Slip-On	<input type="checkbox"/> Black	S - XXXL
39-C1375	---	2243	No	Latex Crinkle	Unlined	Knit Wrist	<input type="checkbox"/> Black	S - XL
120-4800	---	3121	No	Goatskin Leather with PVC Diamond Patches	Thinsulate	Knit Wrist	<input checked="" type="checkbox"/> Black / Brown	S - XXL

## LEATHER UTILITY GLOVES

09-K3700	A2	2241	No	Top Grain Goatskin Leather	Kevlar®	Slip-On	<input checked="" type="checkbox"/> Brown	S - XXXL
73-2000	---	3122	Yes	FR Synthetic Leather	Unlined	Slip-On	<input type="checkbox"/> Gray	S - XXL
09-K3720	---	2344	No	Top Grain Goatskin Leather	Kevlar®	Slip-On	<input type="checkbox"/> Natural	M - XL



### ► MAXIMUM SAFETY®

73-1703

- Inherently FR Nomex® material used in construction of glove
- Kevlar® lined and stitched for light heat and cut protection
- Fourchettes between the fingers provide a better fit
- Double palm enhances comfort and protection
- Reinforced thumb joint provides added durability

APPLICATIONS: Material Handling, Stamping, Grinding, Cut Resistance, Multitasking Where Welding Could Be Part of the Task



### ► MAXIMUM SAFETY®

39-C1375

- Seamless knit construction is comfortable and flexible
- Latex crinkle coating provides superior grip in dry and wet, non-oily conditions
- Ergonomic shaped finger pattern reduces hand fatigue
- Fabric back provides breathability and flexibility
- Launderable

APPLICATIONS: Light Construction, Auto Repair, Manufacturing, Fabrication Landscaping



### ► MAXIMUM SAFETY®

120-4800

- Provides high abrasion resistance and tactility
- 3M™ Thinsulate™ lining provides superior insulation without the bulk of fleece
- PVC diamond grip pattern on fingers and palm for enhanced grip
- Neoprene pad provides additional knuckle protection
- Breathable, waterproof liner keeps hands dry and comfortable
- Fourchettes between the fingers provide a better fit

WATERPROOF LINER

APPLICATIONS: Cold Weather Work, Petrochemical, Construction, Manufacturing, Mining, Fabrication

# ARC RATED GLOVES

ELECTRICAL



# ELECTRICAL ARC RATED HAND PROTECTION

## MAXIMUM SAFETY® ELECTRICAL ARC RATED GLOVES

STYLE NUMBER	ANSI	EN 388	EN 407	CAL/CM <sup>2</sup>	FLAME RESISTANT	GRIP	LINED	CUFF	COLOR	SIZES
09-K3750	A2	3342	---	28.5	Yes	Top Grain Goatskin Leather	Kevlar®	Slip-On	■ Natural	S - XXXL
73-K1800	A4	2542	41212	6.3	Yes	Nitrile Smooth	---	Knit Wrist	■ Yellow / Black	S - XXL
73-1700	---	2332	---	30	Yes	Goatskin Leather	Kevlar®	Slip-On	■ Black / Brown	S - XXL



### ◀ MAXIMUM SAFETY®

09-K3750

- Arc rated with high cut protection
- Kevlar® lined for light heat and cut protection
- Provides high abrasion resistance
- Top grain goatskin leather is soft, abrasion resistant and provides tactility
- Straight thumb is ergonomic, providing better dexterity

APPLICATIONS: Material Handling, General Maintenance, Woodworking, Recycling



### ◀ MAXIMUM SAFETY®

73-K1800

- Arc rated with high cut protection
- Seamless knit aramid liner is comfortable and flexible
- Nitrile coated palm and finger tips for enhanced grip

APPLICATIONS: Oil and Gas Protection Against Arc and Flash Fires



### ◀ MAXIMUM SAFETY®

73-1700

- Arc rated
- Kevlar® lined for light heat and cut protection
- Mechanics drivers style glove
- Goatskin palm provides comfort
- Aramid fiber back for additional heat protection
- Wing thumb increases comfort in open-handed work

APPLICATIONS: Oil and Gas Protection Against Arc and Flash Fires

# KEEP YOUR HANDS WARM & DRY



▲ 41-1400



▲ 41-1405



ENHANCED PROTECTION  
▲ 41-1475



DOUBLE LINER  
▲ 41-1430



## POWERGRAB™ THERMO

- Latex MicroFinish® coating provides a superior grip in dry and wet, non-oily conditions
- Moisture wicking material to keep hands dry
- Fully coated thumb increases protection
- Stays flexible in cold weather

APPLICATIONS: *Refrigerated Warehouses, Food Processing Facilities, Utilities, Construction, Outdoor Winter Tasks*

## POWERGRAB™ THERMO

STYLE NUMBER	EN 388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
41-1400	2231	Latex MicroFinish®	Palm & Fingertips	□ Brown	Acrylic	■ Orange	Coated Seamless Knit	10	S - XXL
41-1405	1231	Latex MicroFinish®	Palm & Fingertips	□ Brown	Acrylic	■ Lime	Coated Seamless Knit	10	S - XXL
41-1475	2121	Latex MicroFinish®	Palm, Full Finger & Knuckle	□ Brown	Acrylic	■ Orange	Coated Seamless Knit	10	S - XXL
41-1430	3231	Latex MicroFinish®	Palm & Fingertips	□ Brown	Acrylic/Nylon	□ Black	Coated Seamless Knit	10	S - XXL

## MINI HAND WARMERS



### ▲ 399-HEATPACK

- Ideal size for our headwear and gloves
- Generates over 8 hours of warmth
- Heating can be suspended at any time by resealing the inserts in an airtight container



REMOVE FROM  
PACKAGE TO ACTIVATE



STARTS WORKING  
IN MINUTES



PROVIDES 8+ HOURS  
OF WARMTH

## HEAT PACKS MINI HAND WARMERS

STYLE NUMBER	QUANTITY
399-HEATPACK	40 pair/box

# COLD PROTECTION GLOVES

COATED SEAMLESS KNIT



EN 388  
4432

LATEX  
FOAM CRINKLE  
COATING

◀ 41-1420

- Latex foam crinkle coating provides a superior grip in dry and wet, non-oily conditions
- Moisture wicking material to keep hands dry
- Hi-Vis color for better visibility
- Stays flexible in cold weather

APPLICATIONS: *Refrigerated Warehouses, Food Processing Facilities, Utilities, Construction, Outdoor Winter Tasks*



CUT RESISTANT

EN 388  
2342

ANSI  
A3  
LATEX  
MICROFINISH®  
COATING

◀ POWERGRAB™  
KEV THERMO  
09-K1350

- Excellent grip in dry and slightly wet, non-oily conditions
- Fully coated thumb to increase wear
- Acrylic blended Kevlar® shell to provide warmth in cold environments

APPLICATIONS: *Ceramics, Glass Cutting, Metal Handling, General Maintenance, Cold Protection*

## EXCELLENT INSULATION



EN 388  
4432

NITRILE FOAM  
COATING

◀ 41-1415

- Nitrile foam coating provides superior grip in dry, wet and oily applications
- Hi-Vis color for better visibility
- Quickly evaporates moisture from the skin

APPLICATIONS: *General Maintenance, Cold Protection*



EN 388  
3132

LATEX  
FOAM CRINKLE  
COATING

◀ G-TEK® GP™  
41-1425

- Latex crinkle coating provides superior grip in wet and dry conditions
- Hi-Vis color makes product very easy to see
- Acrylic gloves provide economical cold weather protection

APPLICATIONS: *General Maintenance, Cold Protection*

### SEAMLESS KNIT COATED

STYLE NUMBER	EN 388	ANSI	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	GAUGE	SIZES
41-1420	1221	---	Latex MicroFinish®	Palm & Fingertips	<input type="checkbox"/> Black	Acrylic	<span style="background-color: lime;">■</span> Lime	Coated Seamless Knit	10	S - XL
09-K1350	2342	A3	Latex MicroFinish®	Palm & Fingertips	<input type="checkbox"/> Brown	DuPont™ Kevlar® / Acrylic	<span style="background-color: yellow;">■</span> Yellow	Coated Seamless Knit	10	S - XXL
41-1415	4432	---	Nitrile Foam	Palm, Full Finger & Knuckle	<input checked="" type="checkbox"/> Black / Blue	Polyester / Acrylic	<span style="background-color: lime;">■</span> Hi-Vis Yellow	Coated Seamless Knit	10	S - XL
41-1425	3132	---	Latex Crinkle	Palm & Fingertips	<input type="checkbox"/> Black	Acrylic	<span style="background-color: lime;">■</span> Hi-Vis Yellow	Coated Seamless Knit	10	S - XXL

ALSO CHECK OUT OUR COLD PROTECTION GLOVE STYLES BY MAXIMUM SAFETY®



**MAXIMUM  
SAFETY**



PAGE  
**110**  
Thinsulate  
Mad Max™ Thermo  
with Thinsulate™  
120-4070

PAGE  
**117**  
Thinsulate  
Insulated Professional  
Workmans' Glove  
120-4800

# COLD PROTECTION GLOVES

SEAMLESS KNIT GLOVES & LINERS / PVC COATED



GREAT LINER FOR NOVAX®  
ELECTRICAL GLOVES

◀ 41-130

- Merino® Wool provides superior insulating properties even when wet, and withstands moderately high temperatures
- Great liner for use with Novax® electrical gloves
- Ambidextrous

APPLICATIONS: *Refrigeration, Utilities, Outdoor Winter Activities and Recreation, Food Processing, Construction*



◀ 41-001W

- Thermax® helps keep moisture away from the hands, keeping hands warm, dry and comfortable
- Can be used as a glove or as a glove liner in cold weather
- Extra softness for non-chafing comfort
- Ambidextrous

APPLICATIONS: *Refrigeration, Utilities, Outdoor Winter Activities and Recreation, Food Processing, Construction*

## SEAMLESS KNIT GLOVES AND LINERS

STYLE NUMBER	MATERIAL	COLOR	GAUGE	WEIGHT	SIZES
41-005	Polypropylene	■ Dark Blue	13	Light	XS - XL
41-070	75% Wool, 25% Nylon	■ Natural	7	Medium	L
41-075	75% Wool, 25% Nylon, Half-Finger	■ Natural	7	Medium	L
41-010	100% Acrylic	■ Natural	7	Medium	XS, S, L
41-013	100% Acrylic	■ Orange	7	Medium	XS, S, L
41-011	100% Acrylic	■ Black	7	Medium	S - XL
41-001	Thermax®	■ Black	13	Light	M - L
41-001NB	Thermax®	■ Navy Blue	13	Light	L
41-001W	Thermax®	■ White	13	Light	L
41-002	Thermal Yarn / Lycra®	■ White	13	Light	L
41-130	Merino Wool	■ Black	13	Light	L



◀ 58-7313

- Foam insulation keeps hands warm and dry
- Liquid-proof
- Crystal grip provides excellent grip in wet applications
- Hi-Vis color for better visibility

APPLICATIONS: *Cold Environments, Handling Grease, Oils, Acids, Caustics, Solvents, Warehousing, Highway Construction, Traffic Control*



◀ 58-8650

- Special PVC blend that stays soft and flexible in cold applications
- Rough finish provides good grip in wet and dry applications
- Gauntlet cuff for additional forearm protection

APPLICATIONS: *Cold Environments, Fishing, Maintenance*

# PVC

## GLOVES FOR COLD & WET CONDITIONS

### PVC

STYLE NUMBER	EN 388	POLYMER	COLOR	CUFF	LENGTH	CONSTRUCTION	GRIP	LINING	SIZES
58-7303	---	PVC	■ Hi-Vis Orange	Knit Wrist	11"	Supported	Smooth	Foam	Men's
58-7304	---	PVC	■ Hi-Vis Orange	Straight	12"	Supported	Smooth	Foam	Men's
58-7305	---	PVC	■ Hi-Vis Orange	Safety	11"	Supported	Smooth	Foam	Men's
58-7313	---	PVC	■ Hi-Vis Orange	Knit Wrist	11"	Supported	Crystal	Foam	Men's
58-7315	---	PVC	■ Hi-Vis Orange	Safety	11"	Supported	Crystal	Foam	Men's

### SPECIALTY PVC BLENDS

58-8650	4121	PVC	■ Brown	Straight	10"	Supported	Rough	Interlock	S - XL
58-8651	4121	PVC	■ Brown	Straight	12"	Supported	Rough	Interlock	S - XL



4121

# COLD PROTECTION GLOVES

INSULATED LEATHER

# INSULATED LEATHER

## TOP GRAIN COWHIDE LEATHER DRIVERS

STYLE NUMBER	HIDE	GRADE	INSULATION	PATTERN	THUMB	BACK	COLOR	CUFF	SIZE
77-218	Cowhide	Premium	White Thermal	---	Straight	---	---	Slip-On	S - XL
77-265	Cowhide	Premium	White Thermal	---	Keystone	---	---	Slip-On	S - XL
77-268	Cowhide	Premium	Red Thermal	---	Keystone	---	---	Slip-On	S - XL
77-208	Cowhide	Premium	Red Foam	---	Straight	---	---	Slip-On	S - XXL
77-269	Cowhide	Premium	3M™ Thinsulate™	---	Keystone	---	---	Slip-On	S - XL
77-298	Cowhide	Premium	Fleece Pile	---	Keystone	---	---	Slip-On	S - XXL

## TOP GRAIN PIGSKIN LEATHER DRIVERS

77-418	Pigskin	Premium	White Thermal	---	Straight	---	---	Slip-On	S - XL
77-468	Pigskin	Premium	Red Thermal	---	Keystone	---	---	Slip-On	S - XL
77-469	Pigskin	Premium	3M™ Thinsulate™	---	Keystone	---	---	Slip-On	S - XL

## SPLIT COWHIDE LEATHER DRIVERS

77-238	Cowhide	Regular	White Thermal	---	Straight	---	---	Slip-On	S - XL
77-289TL	Cowhide	Regular	3M™ Thinsulate™	---	Keystone	---	---	Slip-On	S - XXL
77-289	Cowhide	Regular	Fleece Pile	---	Keystone	---	---	Slip-On	S - XXL

## SPLIT COWHIDE LEATHER PALM

78-7863B	Cowhide	Regular	Fleece Pile	Gunn	Wing	Canvas	■ Blue / Yellow	Safety, Rubberized	L - XL
78-7825	Cowhide	Regular	Red Foam	Gunn	Wing	Canvas	■ Gray / Red	Safety, Rubberized	L - XL

## TOP GRAIN PIGSKIN LEATHER PALM

78-3927	Pigskin	Premium	3M™ Thinsulate™	Gunn	Straight	Canvas	■ Blue / Green	Safety, Rubberized	M - XL
78-3927KW	Pigskin	Premium	3M™ Thinsulate™	Gunn	Straight	Canvas	■ Blue / Green	Knit Wrist	M - XL

## TYPES OF LINING



WHITE THERMAL



RED THERMAL



RED FOAM



FLEECE PILE



3M™ THINSULATE™

BASIC INSULATION

DENSER, HEAVIER FABRIC  
FOR BETTER INSULATION

ENHANCED INSULATION &  
MOISTURE PROTECTION

EXTRA THICK  
FOR SUPERIOR WARMTH

SUPERIOR WARMTH  
WITHOUT BULK



77-218

- White thermal liner provides insulation
- Straight thumb increases comfort in close-fisted work

APPLICATIONS: Cold Storage,  
Construction, Farming



77-469

- 3M™ Thinsulate™ liner for superior warmth without the bulk
- Keystone thumb is ergonomic, providing better dexterity
- Breathable for added comfort

APPLICATIONS: Cold Storage,  
Construction, Farming



78-7863B

- Fleece pile lining provides superior warmth
- Fabric back provides breathability and flexibility
- Rubberized safety cuff for easy donning and doffing, and water resistance

APPLICATIONS: Cold Weather Farming,  
Construction, Machine Operation and  
Refrigeration

# HANDLE THE HEAT



◀ **RED VIPER™**  
**73-7015**

- One piece back for extended life
- Fully welted to protect seams from abrasions
- Wing thumb increases comfort in open-handed work
- Reinforced thumb joint for additional wear protection

**APPLICATIONS:** Welding and Hot, Heavy Material Handling



◀ **BLUE BISON™**  
**73-7250**

- One piece back for extended life
- Fully welted
- Cotton foam lining provides additional heat protection while absorbing moisture
- Double reinforced palm and thumb for increased durability and protection
- Kevlar® stitched for strength and burn resistance

**APPLICATIONS:** Welding and Hot, Heavy Material Handling

## WELDING GLOVES

STYLE NUMBER	HIDE	GRADE	STITCHING	COLOR	LINING	CUFF	REINFORCED THUMB JOINT	SIZES
<b>73-888A</b>	Split Cowhide	Economy	Nylon	■ Gray	Cotton	Straight	No	L
<b>73-888</b>	Split Cowhide	Shoulder	Nylon	■ Gray	Cotton	Straight	No	L
<b>73-888LHO</b>	Split Cowhide	Shoulder	Nylon	■ Gray	Cotton	Straight	No	L (Left Hand)
<b>73-888RHO</b>	Split Cowhide	Shoulder	Nylon	■ Gray	Cotton	Straight	No	L (Right Hand)
<b>73-7088</b>	Split Cowhide	Shoulder	Nylon	■ Golden Brown	Cotton	Straight	No	L
<b>73-7015A</b>	Split Cowhide	Shoulder	Nylon	■ Russet	Cotton	Straight	No	L
<b>73-7018</b>	Split Cowhide	Shoulder	Kevlar®	■ Blue	Cotton Foam	Straight	Yes	L
<b>73-7085</b>	Split Cowhide	Shoulder	Kevlar®	■ Brown	Cotton Foam	Straight	Yes	L
<b>73-7007</b>	Split Cowhide	Select Shoulder	Kevlar®	■ Blue	Cotton	Straight	Yes	L
<b>73-7007LHO</b>	Split Cowhide	Select Shoulder	Kevlar®	■ Blue	Cotton	Straight	Yes	L (Left Hand)
<b>73-7007RHO</b>	Split Cowhide	Select Shoulder	Kevlar®	■ Blue	Cotton	Straight	Yes	L (Right Hand)
<b>73-7015</b>	Split Cowhide	Select Shoulder	Kevlar®	■ Russet	Cotton	Straight	Yes	L
<b>73-7080</b>	Split Cowhide	Side Split	Kevlar®	■ Blue	Cotton Foam	Straight	Yes	L
<b>73-7150</b>	Split Cowhide	Side Split	Kevlar®	■ Brown	Cotton Foam	Straight	Yes	L
<b>73-7250</b>	Split Cowhide	Side Split	Kevlar®	■ Blue	Cotton Foam	Straight	Yes	L

# HEAT PROTECTION GLOVES

LEATHER WELDING & FOUNDRY



AVAILABLE IN LHO & RHO

## 75-320

- Unlined palm provides dexterity
- Kevlar® stitched for strength and burn resistance
- Split leather gauntlet cuff provides additional forearm protection
- Straight thumb increases comfort in close-fisted work

APPLICATIONS: Mig Tig, Welding, Metal Fabrication, Automotive



KEVLAR® STITCHING

## 74-SC7104

- Heavier construction for increased durability
- Leather gauntlet cuff provides additional forearm protection
- Thick wool lining for thermal insulation
- Straight thumb increases comfort in close-fisted work

APPLICATIONS: Foundries and Hot Metal Handling

# MIG TIG WELDING & FOUNDRIES

## MIG TIG WELDER'S GLOVES

STYLE NUMBER	HIDE	GRADE	STITCHING	COLOR	LINING	CUFF	SIZES
<b>75-2022</b>	Top Grain Cowhide	Premium	Kevlar®	■ Natural	Unlined	Split Leather Band Top	M - XL
<b>75-2026</b>	Top Grain Cowhide	Premium	Kevlar®	■ Natural	Unlined	Leather Gauntlet	M - XL
<b>75-320</b>	Top Grain Pigskin	Premium	Kevlar®	■ Natural	Unlined	Split Leather Gauntlet	S - XL
<b>75-320/LHO</b>	Top Grain Pigskin	Premium	Kevlar®	■ Natural	Unlined	Split Leather Gauntlet	M - XL (Left Hand)
<b>75-320/RHO</b>	Top Grain Pigskin	Premium	Kevlar®	■ Natural	Unlined	Split Leather Gauntlet	M - XL (Right Hand)
<b>75-4904</b>	Top Grain Goatskin	Premium	Kevlar®	■ Gray	Unlined	Goatskin Band Top Cuff	S - XL
<b>75-4854</b>	Top Grain Goatskin	Premium	Kevlar®	■ Gray / Blue	Unlined	Blue Cowhide Split Gauntlet	XS - XL

## FOUNDRY GLOVES

<b>74-SC7104</b>	Split Cowhide	Premium	Kevlar®	■ Gray	Wool	Split Leather Gauntlet Cuff	L
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# TERRYCLOTH LOOP-OUT DESIGN

**94-928G**

- Multi-layer construction provides comfort, insulation, and superior heat protection
- Burlap lining creates an air pocket providing increased heat protection
- Knuckle strap for enhanced protection
- Gauntlet cuff for additional forearm protection

**APPLICATIONS:** Forging, Hot Metal Handling, Castings, Molds and other operations that require heat protection

**42-C700**

- Seamless construction offers increased comfort and breathability
- Provides comfortable resistance to cuts, abrasions and heat
- Loop out design helps protect against intermittent contact with hot surfaces
- Ambidextrous pattern

**APPLICATIONS:** Operations that require heat and abrasion protection

**42-853**

- Seamless construction offers increased comfort and breathability
- Provides comfortable resistance to cuts, abrasions and heat
- Loop out design helps protect against intermittent contact with hot surfaces
- 13" length provides additional forearm protection
- Double-insulated for excellent thermal protection

**APPLICATIONS:** Food Service, Bakeries

## FABRIC HOT MILL GLOVES

STYLE NUMBER	WEIGHT	COLOR	LAYERS	CUFF	BURLAP	SIZES
<b>94-924</b>	24 oz.	■ Natural	Two	Band Top	No	Men's
<b>94-924I</b>	24 oz.	■ Natural	Two	Band Top	No	Men's
<b>94-924R</b>	24 oz.	■ Natural	Two	Band Top	No	Men's
<b>94-924G</b>	24 oz.	■ Natural	Two	Starched Gauntlet	No	Men's
<b>94-928</b>	28 oz.	■ Natural	Three	Band Top	Yes	Men's
<b>94-928I</b>	28 oz.	■ Natural	Three	Band Top	Yes	Men's
<b>94-928G</b>	28 oz.	■ Natural	Three	Starched Gauntlet	Yes	Men's
<b>94-930</b>	30 oz.	■ Natural	Three	Band Top	No	Men's
<b>94-932</b>	32 oz.	■ Natural	Three	Band Top	Yes	Men's
<b>94-932G</b>	32 oz.	■ Natural	Three	Starched Gauntlet	Yes	Men's
<b>94-934</b>	34 oz.	■ Natural / ■ Denim	Three	Band Top	No	Men's

## TERRYCLOTH GLOVES

STYLE NUMBER	WEIGHT	COLOR	CUFF	SIZES
<b>42-C700</b>	24 oz.	■ Natural	Knit Wrist	S & L
<b>42-C750</b>	24 oz.	■ Gray	Knit Wrist	L
<b>42-C713</b>	18 oz.	■ Natural	Knit Wrist	S & L
<b>42-C753</b>	18 oz.	■ Gray	Knit Wrist	S & L
<b>42-C920</b>	32 oz.	□ Brown	Gauntlet Cuff	L

## TERRYCLOTH SLEEVES

<b>42-215</b>	Heavy Weight	■ Natural	Knit Wrist	15"
<b>42-329</b>	Heavy Weight	■ Natural	Open	19"

## TERRYCLOTH BAKERS PADS & MITTS

<b>42-811</b>	Heavy Weight, 2-Ply	■ Natural	Pad	10" x 11"
<b>42-857</b>	Heavy Weight, 2-Ply	■ Natural	Gauntlet Cuff	L
<b>42-853</b>	Heavy Weight, 2-Ply	■ Natural	Gauntlet Cuff	L

PROTECTS FROM INTERMITTENT CONTACT WITH HOT SURFACES

# HEAT PROTECTION GLOVES

COATED FABRIC HOT MILL

# HOT MILL SEAMLESS KNITS



▲ 43-500



▲ 43-502

## HOT MILL GLOVES

- EverGrip™ nitrile coating resists melting while providing improved grip
- Double-layered for increased heat protection
- Ambidextrous

APPLICATIONS: *Glass Handling, Hot Metal Handling, Forging Operations*



▲ 43-858



## 43-851

- Kevlar®/Preox blend provides cut, abrasion and heat protection
- Flame resistant
- Silagrip coating for enhanced grip and resists melting
- Ambidextrous
- Meets CFR 1910.269 standards
- Complies with NFPA 70E standards

APPLICATIONS: *Glass Handling, Hot Metal Handling, Forging Operations*

## HOT MILL KNIT GLOVES

STYLE NUMBER	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	CONSTRUCTION	CUFF	WEIGHT	SIZES
43-502	EverGrip™ Nitrile	Single-Sided	■ Rust	100% Cotton	■ Natural	Coated Double-Layered Seamless Knit	Open	24 oz.	S, L
43-500	Uncoated	Uncoated	Uncoated	100% Cotton	■ Natural	Coated Double-Layered Seamless Knit	Open	24 oz.	S, L
43-802	EverGrip™ Nitrile	Single-Sided	■ Rust	100% Cotton	■ Natural	Coated Double-Layered Seamless Knit	Open	32 oz.	S, L
43-552	EverGrip™ Nitrile	Single-Sided	■ Rust	Kevlar® / Cotton Blend	■ Yellow	Coated Double-Layered Seamless Knit	Open	24 oz.	S, L
38-720	EverGrip™ Nitrile	Double-Sided	■ Rust	Cotton / Polyester	■ Natural	Coated Seamless Knit	Knit Wrist	Heavy	S, L
43-850	Uncoated	Uncoated	Uncoated	Kevlar® / Preox Blend, Terry Cotton Lined	■ Green	Coated Double-Layered Seamless Knit	Open	32 oz.	L
43-851	Silagrip	Double-Sided	□ Black	Kevlar® / Preox Blend, Terry Cotton Lined	■ Green	Coated Double-Layered Seamless Knit	Open	32 oz.	L
43-858	Uncoated	Uncoated	Uncoated	Kevlar® / Preox Blend, Terry Cotton Lined	■ Green	Coated Double-Layered Seamless Knit	Open	32 oz.	S, L, XL
43-859	Silagrip	Double-Sided	□ Black	Kevlar® / Preox Blend, Terry Cotton Lined	■ Green	Coated Double-Layered Seamless Knit	Open	32 oz.	L

# FIREFIGHTING GLOVES



◀ SMOKESCREEN™  
**910-P735**

- Superior protection and thermal resistance
- Palm provides good grip with abrasion resistance, and remains soft after repeated use and laundering
- Rounded fingertips
- Formed knuckle guard for flexibility, grip and less hand fatigue
- Heavy duty  $\frac{1}{2}$ " elastic zigzag around the entire glove at wrist

APPLICATIONS: Structural Firefighting



◀ SMOKESHOW™  
**910-P775**

- Superior protection and thermal resistance
- Palm provides good grip with abrasion resistance, and remains soft after repeated use and laundering
- Rounded fingertips
- Kangaroo knuckles and fourchettes on all sides of each finger & thumb
- Formed knuckle guard for flexibility, grip and less hand fatigue
- Heavy duty  $\frac{1}{2}$ " elastic zigzag around the entire glove at wrist

APPLICATIONS: Structural Firefighting

**STRUCTURAL FIREFIGHTING GLOVES**

STYLE NUMBER	NFPA 1971	BACK	PALM	INSIDE	OUTSIDE	INSERT	STITCHING	COLOR	SIZES
<b>910-P735</b>	Yes	Elk Skin	Split Cowhide	100% Kanecaron Fleece	50% Kanecaron 50% Cotton Scrim	PYROTECT®	Kevlar®	<input checked="" type="checkbox"/> Gold / Black	S - XL
<b>910-P775</b>	Yes	Elk Skin	Eversoft Split Cowhide	35% Kevlar® / 65% Nomex®	---	PYRO-PRO™	Kevlar®	<input type="checkbox"/> Black	S - XL

SUPERIOR PROTECTION & THERMAL RESISTANCE

# EMERGENCY RESPONDER GLOVES

EXTRICATION & RESCUE



# EXTRICATION GLOVES

MELT- RESISTANT FINGERTIPS



## AUTO X™ EXTRICATION GLOVE

STYLE NUMBER	PALM	BARRIER	COLOR	SIZES
911-AX9	Polyurethane & Synthetic	None	<input checked="" type="checkbox"/> Orange / Black	S - XL

## AUTO X™ PLUS EXTRICATION GLOVE

911-AX9P	Polyurethane & Synthetic	PTFE Breathable Vapor Barrier	<input checked="" type="checkbox"/> Orange / Black	S - XL
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### AUTO X™

- Fingertips won't melt and will withstand contact with hot materials up to 212°F (100°C)
- Puncture-resistant palm pads
- Kevlar® stitching
- Abrasion-resistant fingers/knuckles
- Maintains grip when wet and does not harden after drying

APPLICATIONS: Emergency Rescue  
Situations Requiring Cut Protection, Heat  
Resistance and Close-Range Dexterity

### AUTO X™ PLUS 911-AX9P

- Includes a breathable vapor barrier, making the gloves bloodborne pathogen resistant

APPLICATIONS: Emergency Rescue  
Situations Requiring Cut Protection, Heat  
Resistance and Close-Range Dexterity

# PARADE & UNIFORM GLOVES

STRETCH NYLON DRESS

# SERVE & PROTECT



▲ 130-600WM



▲ 130-650BM

## 100% STRETCH NYLON DRESS GLOVE

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

APPLICATIONS: *For Formal Occasions by Police, Firemen, Waiters, Marching Bands, Military, Pallbearers*

## CABARET™ - 100% STRETCH NYLON DRESS GLOVE

STYLE NUMBER	COLOR	CUFF STYLE	SIZES
130-600WM	■ White	Open Cuff	Men's
130-600WL	■ White	Open Cuff	Ladies'
130-650WM	■ White	Snap Closure	Men's
130-650WL	■ White	Snap Closure	Ladies'
130-650BM	□ Black	Snap Closure	Men's

# PARADE & UNIFORM GLOVES

COTTON DRESS



## 100% COTTON - THAT EXTRA TOUCH



### CABARET™ - 100% COTTON DRESS GLOVE

STYLE NUMBER	COLOR	CUFF STYLE	PALM	RAISED STITCHING	SIZES
<b>130-100WM</b>	■ White	Open Cuff	Standard	With	S - XL
<b>130-100GM</b>	□ Gray	Open Cuff	Standard	With	Men's
<b>130-150WM</b>	■ White	Snap Closure	Standard	With	S - XL
<b>130-100WMPD</b>	■ White	Open Cuff	Plastic Dotted	With	S - XL
<b>130-100WMNZ</b>	■ White	Open Cuff	Standard	Without	XS - XL

### MEDIUM WEIGHT TWO-PIECE AMBIDEXTROUS COTTON GLOVE

STYLE NUMBER	COLOR	HEM STYLE	SIZES
<b>97-520R</b>	■ White	Rolled	Men's
<b>97-520H</b>	■ White	Overlock Stitched	Men's
<b>97-520</b>	■ White	Unhemmed	Men's
<b>97-521</b>	■ White	Unhemmed	Ladies'

## FUNDAMENTALS OF ARM PROTECTION

WHEN WEARING CUT RESISTANT GLOVES, ALSO CONSIDER ARM PROTECTION TO EXTEND YOUR SAFETY COVERAGE AND PROTECT AGAINST OTHER POTENTIAL INJURIES. WHETHER YOU HANDLE LARGE AND/OR SHARP OBJECTS, ARE EXPOSED TO SPARKS, OR JUST NEED TO HAVE YOUR FOREARMS COVERED, PROTECTIVE SLEEVES CAN PROVIDE VARIOUS SOLUTIONS TO MEET YOUR SAFETY NEEDS.

### APPLICATIONS

The most common application need for arm protection is **cut resistance**. In addition to **cut protection**, you can also achieve options that provide:

- Maximum comfort
- Heat protection
- Food handling Capabilities
- Arc-rated protection

Several customizable options are also available to help maximize protection by ensuring the sleeve stays in place as consistently as possible.

- Options such as **thumb holes** or **thumb slots** can help hold the sleeve up to the heel of your hand.
- Options can also help hold the sleeve up on your arm, such as **elastic bands** or **hook and loop closures**.

### PRODUCTION

PIP manufactures sleeves in our facilities in Bluffton, IN and Chaska, MN, and we take pride in providing what we consider to be the most comprehensive offering of arm protection. And, because we manufacture these great products domestically, we have the ability to **custom make sleeves** for your particular application. See Page 146 for more details.

**132 SMART-FIT™ TECHNOLOGY SLEEVES**

**134 FORM-FIT SEAMLESS KNIT SLEEVES**

**141 DUO-PRO™**

**142 LOOSE FITTING SLEEVES**

**144 SPECIALTY APPLICATIONS SLEEVES**

**146 CUSTOM SLEEVES**

# ARM PROTECTION

# SMART FIT™ TECHNOLOGY SLEEVES

ONE-SIZE-FITS-ALL COMFORT



# SMART-FIT™ ONE-SIZE-FITS-ALL



• QUICK TUG  
ADJUSTING KNIT



## 2x1 KNIT SMART FIT™ SLEEVE

A one size fits all technology. Smart Fit™ technology provides workers of all arm sizes to wear the same size sleeve and enjoy comfortable, form-fitting all-day protection.



## STRETCH TO FIT ANY SIZE

Whether large or small, Smart Fit™ is designed to cover and protect the most commonly exposed areas of a worker's arm. Worn on a bare arm, or over layers, a single sleeve is right for most jobs.



## PLUSH TOP OPTION

Only Smart Fit™ sleeves are available with a plush top cuff option that comfortably and securely fits without the need to fasten or adjust.



# SMART FIT™ TECHNOLOGY SLEEVES

ONE-SIZE-FITS-ALL COMFORT



ANSI  
**A4**

**KUT GARD® SMART FIT™**  
TECHNOLOGY  
10-21KVACPMBK18-ET



ANSI  
**A4**

**KUT GARD® SMART FIT™**  
TECHNOLOGY  
15-21KVBK18TH



ANSI  
**A4**

**KUT GARD® SMART FIT™**  
TECHNOLOGY  
15-21KVBK18



ANSI  
**A3**

**KUT GARD® SMART FIT™**  
TECHNOLOGY  
10-21HACP NY18-ET



ANSI  
**A3**

**KUT GARD® SMART FIT™**  
TECHNOLOGY  
20-21DACP18-ET



ANSI  
**A2**

**KUT GARD® SMART FIT™**  
TECHNOLOGY  
15-21PRIBPS18-ET

**ACP™ WITH ARAMID ENGINEERED YARNS**  
CUT AND HEAT RESISTANT

**ACP™ WITH HPPE ENGINEERED YARNS**  
CUT & COOLER COMFORT

**PRITEX™ YARNS WITH ANTIMICROBIAL**  
LIGHT ABRASION RISK -  
COOLER COMFORT SLEEVE

## KUT GARD® SMART FIT™ TECHNOLOGY

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	TOP CUFF	BOTTOM CUFF	COLOR	STANDARD LENGTH
<b>10-21KVACPMBK18-ET</b>	A4	ACP™ / Kevlar® Blend	Smart Fit™ Seamless Knit	1	Serged	Thumb Elastic	■ Yellow / Black	18"
<b>15-21KVBK18TH</b>	A4	ACP™ / Kevlar® / Pritex™ Blend	Smart Fit™ Seamless Knit	1	Serged	Thumb Hole	■ Yellow / Black	18"
<b>15-21KVBK18</b>	A4	ACP™ / Kevlar® / Pritex™ Blend	Smart Fit™ Seamless Knit	1	Serged	Straight	■ Yellow / Black	18"
<b>10-21HACP NY18-ET</b>	A3	ACP™ / Kevlar® Blend	Smart Fit™ Seamless Knit	1	Serged	Thumb Elastic	■ Neon Yellow	18"
<b>10-21KVACPM18-ET</b>	A5	ACP™ / Kevlar® Blend	Smart Fit™ Seamless Knit	1	Serged	Thumb Elastic	■ Yellow / Black	18"
<b>10-21KVHACP18TH</b>	A3	ACP™ / Kevlar® Blend	Smart Fit™ Seamless Knit	1	Serged	Thumb Hole	■ Yellow	18"
<b>10-21ACPCB18TH</b>	A3	ACP™ / Kevlar® with Cotton	Smart Fit™ Seamless Knit	1	Serged	Thumb Hole	■ Green	18"
<b>20-21DACP18-ET</b>	A3	ACP™ / Dyneema® Blend	Smart Fit™ Seamless Knit	1	Serged	Thumb Elastic	■ Gray	18"
<b>15-21PRIBPS18-ET</b>	A2	Pritex™	Smart Fit™ Seamless Knit	1	Serged	Thumb Elastic	□ Black	18"
<b>15-21PRIWPS18-ET</b>	A2	Pritex™	Smart Fit™ Seamless Knit	1	Serged	Thumb Elastic	■ White	18"

Replace standard 18" length with any custom length from 10" - 24"

FORM-FIT SEAMLESS KNIT SLEEVES

SECURE CLOSE-TO-SKIN COMFORT



CUT RESISTANT  
HEAT & SPARK PROPERTIES

# FORM-FIT SEAMLESS KNIT SLEEVES

SECURE CLOSE-TO-SKIN COMFORT



## 10-KA24SCTOT

- Excellent cut protection
- Light heat protection
- 2-ply for additional wear protection

**APPLICATIONS:** Sheet Metal and Stamping, Glass Handling, Assembly, Plastic Molding, Automotive



# 2X THE CUT PROTECTION

**ACP™ Technology** offers an increase in overall performance and value, compared to traditional Para-Aramid products. ACP™ provides excellent abrasion and cut resistance for lower cost per use. ACP™ Technology sleeves are 100% silicone free.

## KUT GARD® ACP™ TECHNOLOGY & DUPONT™ KEVLAR®

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	STANDARD LENGTH
10-KA18	A5	ACP™ / Kevlar® Blend	Seamless Knit	2	■ Green	18"
10-KA18CL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with Cotton Liner	2	■ Green	18"
10-KA18KL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with DuPont™ Kevlar® Liner	2	■ Green	18"
10-KA24SCTOT	A4	ACP™ / Kevlar® Blend	Seamless Knit	2	■ Green	24"
10-KANY18	A5	ACP™ / Kevlar® Blend	Seamless Knit	2	■ Neon Yellow	18"
10-KANY18CL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with Cotton Liner	2	■ Neon Yellow	18"
10-KANY18KL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with DuPont™ Kevlar® Liner	2	■ Neon Yellow	18"
10-KANO18	A5	ACP™ / Kevlar® Blend	Seamless Knit	2	■ Neon Orange	18"
10-KANO18CL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with Cotton Liner	2	■ Neon Orange	18"
10-KANO18KL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with DuPont™ Kevlar® Liner	2	■ Neon Orange	18"
10-KANP18	A5	ACP™ / Kevlar® Blend	Seamless Knit	2	■ Neon Pink	18"
10-KANP18CL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with Cotton Liner	2	■ Neon Pink	18"
10-KANP18KL	A5	ACP™ / Kevlar® Blend	Seamless Knit, with DuPont™ Kevlar® Liner	2	■ Neon Pink	18"
10-KA18S	A3	ACP™ / Kevlar® Blend	Seamless Knit	1	■ Green	18"
10-KANY18S	A3	ACP™ / Kevlar® Blend	Seamless Knit	1	■ Neon Yellow	18"
10-KANO18S	A3	ACP™ / Kevlar® Blend	Seamless Knit	1	■ Neon Orange	18"
10-KANP18S	A3	ACP™ / Kevlar® Blend	Seamless Knit	1	■ Neon Pink	18"

Replace standard 18" length with any custom length from 10" - 24"

FORM-FIT SEAMLESS KNIT SLEEVES

SECURE CLOSE-TO-SKIN COMFORT



CUT & HEAT RESISTANCE  
FOR MAXIMUM PROTECTION

DuPont™  
Kevlar®

# FORM-FIT SEAMLESS KNIT SLEEVES

SECURE CLOSE-TO-SKIN COMFORT



## KUT GARD® MADE WITH KEVLAR® 10-KS18

- High cut protection
- Light heat protection
- 2-ply for additional wear protection

APPLICATIONS: Glass Operations,  
Metal Stamping, Sheet Metal,  
Automotive, Construction



## KUT GARD® MADE WITH KEVLAR® 10-BKDS18

- High cut protection
- Light heat protection
- Dark color hides dirt
- 2-ply for additional wear protection

APPLICATIONS: Glass Operations,  
Metal Stamping, Sheet Metal,  
Automotive, Construction



DARE BIGGER™



### KUT GARD® MADE WITH KEVLAR®

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	STANDARD LENGTH
10-KS18	A3	DuPont™ Kevlar®	Seamless Knit	2	Yellow	18"
10-KS18CL	A3	DuPont™ Kevlar®	Seamless Knit, 1-Ply Cotton Liner	2	Yellow	18"
10-BKDS18	A3	DuPont™ Kevlar®	Seamless Knit	2	Black	18"
10-KS18S	A2	DuPont™ Kevlar®	Seamless Knit	1	Yellow	18"
10-BKS18	A2	DuPont™ Kevlar®	Seamless Knit	1	Black	18"

Replace standard 18" length with any custom length from 10" - 24"

# TRUSTED & PROVEN MAXIMUM CUT RESISTANCE

Sleeves with DuPont™ Kevlar® provide excellent cut protection and protection from light heat for the wrists and arms. Available in single-ply or double-ply for added protection. Cotton inner ply styles offers added comfort. MTO options available for all sleeves in any length.

FORM-FIT SEAMLESS KNIT SLEEVES

SECURE CLOSE-TO-SKIN COMFORT



UNPARALLELED  
COMFORT & COOLNESS  
MAXIMUM CUT RESISTANCE

# FORM-FIT SEAMLESS KNIT SLEEVES

SECURE CLOSE-TO-SKIN COMFORT



Sleeves made with Dyneema® Technology offer unparalleled comfort and coolness, while providing cut and abrasion resistance.



ANSI  
A6

## KUT GARD® WITH DYNEEMA® 20-DA4210

- Excellent cut resistance to protect against minor cuts and scrapes
- Exceptional comfort and fit

APPLICATIONS: Automotive, Plastic Molding, Glass Handing and Metal Stamping



ANSI  
A4

## KUT GARD® WITH DYNEEMA® 20-DAPB22TOV

- Excellent cut resistance to protect against minor cuts and scrapes
- Exceptional comfort and fit
- Thumb hole for additional protection all the way to the knuckle, without sacrificing dexterity

APPLICATIONS: Automotive, Plastic Molding, Glass Handing and Metal Stamping



ANSI  
A4

## KUT GARD® WITH DYNEEMA® 20-DA18

- Excellent cut resistance
- Excellent abrasion protection
- 2-ply for additional wear protection
- Breathable
- Made from component materials that comply with federal regulations for food contact 21CFR 170-199

APPLICATIONS: Electronics Manufacturing, Glass Cutting, Paper Processing, Food Processing



ANSI  
A2

## KUT GARD® WITH DYNEEMA® 20-D18

- Good cut protection
- High abrasion protection
- Elastic top provides a snug fit to prevent debris from entering the sleeve
- Made from component materials that comply with federal regulations for food contact 21CFR 170-199

APPLICATIONS: Electronics Manufacturing, Glass Cutting, Paper Processing, Food Processing

### KUT GARD® WITH DYNEEMA®

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	STANDARD LENGTH
20-DA4210	A6	ACP™ / Dyneema® Blend	Seamless Knit	1	■ Gray	21"
20-DAPB22TOV	A4	ACP™ / Dyneema® Blend	Seamless Knit	1	■ Gray	22"
20-DA18	A4	ACP™ / Dyneema® Blend	Seamless Knit	2	■ Gray	18"
20-DA18CL	A4	ACP™ / Dyneema® Blend	Seamless Knit, 1-Ply Cotton Liner	2	■ Gray	18"
20-DA18S	A3	ACP™ / Dyneema® Blend	Seamless Knit	1	■ Gray	18"
20-D18	A2	Dyneema® Diamond	Seamless Knit	1	■ White	18"
20-TG18	A2	Spun Dyneema®	Seamless Knit	2	■ Gray	18"
20-SD18	A2	Spun Dyneema®	Seamless Knit	1	■ White	18"
20-TG18S	A2	Spun Dyneema®	Seamless Knit	1	■ Gray	18"

Replace standard 18" length with any custom length from 10" - 24"

# FORM-FIT SEAMLESS KNIT SLEEVES

SECURE CLOSE-TO-SKIN COMFORT

# LIGHT ABRASION COMFORT SLEEVE



**Pritex™** is proprietary textured filament polyester, plus Antimicrobial fiber that provides exceptional comfort, will not cause skin irritation, and offers excellent abrasion protection and ANSI Cut Level 2 cut resistance.

## KUT GARD® PRITEX™

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	WIDTH	STANDARD LENGTH
15-21PRI18KVBL*	A4	Pritex™ / Kevlar® Blend	2x1 Knit	1	Yellow / Black	---	18"
15-21PRI18BL	A2	Pritex™	2x1 Knit	1	Black	---	18"
15-21PRI18WL	A2	Pritex™	2x1 Knit	1	White	---	18"
15-218BKL	A2	Pritex™	Textured Filament Polyester	1	Black	6.5"	18"
15-218BKS	A2	Pritex™	Textured Filament Polyester	1	Black	5"	18"
15-218WL	A2	Pritex™	Textured Filament Polyester	1	White	6.5"	18"
15-218WS	A2	Pritex™	Textured Filament Polyester	1	White	5"	18"
15-218NYL	A2	Pritex™	Textured Filament Polyester	1	Neon Yellow	6.5"	18"
15-218NYS	A2	Pritex™	Textured Filament Polyester	1	Neon Yellow	5"	18"
15-218NOL	A2	Pritex™	Textured Filament Polyester	1	Neon Orange	6.5"	18"
15-218NOS	A2	Pritex™	Textured Filament Polyester	1	Neon Orange	5"	18"
15-218NPL	A2	Pritex™	Textured Filament Polyester	1	Neon Pink	6.5"	18"
15-218NPS	A2	Pritex™	Textured Filament Polyester	1	Neon Pink	5"	18"
COTTON SLEEVES							
31-C-18	---	Cotton	Seamless Knit, Unsewn Ends	1	White	---	18"
31-CS18	---	Cotton	Seamless Knit, Overstitched at Both Ends	1	White	---	18"
31-CDS18	---	Cotton	Seamless Knit	2	White	---	18"

\* Does not comply with federal regulations for food contact

Replace standard 18" length with any custom length from 10" - 24"



ANSI  
**A4**



ANSI  
**A2**



## KUT GARD® PRITEX™ 15-21PRI18KVBL

- Excellent abrasion and fatigue resistance
- Silicone and latex free
- Manufactured with proprietary ACP™ Technology, featuring DuPont™ Kevlar® and fully encapsulated glass plus polyester
- Exceptional comfort and fit, will fit comfortably over clothing or directly on the arm

APPLICATIONS: Sheet Metal Fabrication, Painting, Canning, Recycling, Assembly, Plastic Molding

## KUT GARD® PRITEX™ 15-218BKL

- Special blend of textured filament polyester plus Antimicrobial provides exceptional comfort and will not cause skin irritation
- Excellent abrasion and fatigue resistance
- 100% silicone and latex free
- Superior washability—can be washed repeatedly in chlorine bleach and caustic detergents
- Features a patented NSF/ANSI Standard 51 Conformant Antimicrobial that is FDA/EPA approved for food contact

APPLICATIONS: Sheet Metal Fabrication, Painting, Canning, Recycling, Assembly, Plastic Molding

DUO-PRO™

HI-VIS T-SHIRT WITH SEWN-IN INTEGRATED PROTECTIVE SLEEVES

ANSI 107 HI-VIS  
SHORT SLEEVE  
T-SHIRT

PRITEX™  
2x1 KNIT  
PROTECTIVE  
SLEEVE

APPLICATIONS  
CONSTRUCTION  
MUNICIPALITIES  
SHIPYARDS  
RECYCLING  
HVAC



# DUO-PRO™

## HI-VIS T-SHIRT WITH INTEGRATED PROTECTIVE SLEEVES

SHORT SLEEVE T-SHIRT			2x1 KNIT PROTECTIVE SLEEVE		
STYLE NUMBER	ANSI 107	COLOR	SIZE	ANSI 105	LENGTH
313-CNTSELY-*PRI18W	Type R Class 2	Hi-Vis Lime Yellow	S - 5X	A2	18"

\*Put the desired size of the shirt in place of the asterisk (\*) in the part number

Patent pending design

Integrated protective sleeves  
help protect against cuts,  
scrapes, and abrasions

Eliminates the need for a  
vest and keeps sleeves in  
place for maximum arm  
protection coverage

# LOOSE FITTING SLEEVES

COOLER FOR LONG WEAR APPLICATIONS



ANSI  
A6

KUT GARD®  
MADE WITH KEVLAR®  
10-KVS18YBH

- Optimal cut resistance and comfort
- Kevlar® engineered yarns maximize durability and abrasion resistance
- Protection in light heat applications

APPLICATIONS: Glass Operations, Metal Stamping, Automotive, Appliance and Machinery Manufacturing



PAIR WITH

ANSI  
A7  
EN  
5  
NITRILE FOAM COATING

G-TEK® KEV™  
09-K1600

- Superior cut resistance
- Good grip on dry, wet or oily surfaces
- Protection in light heat applications

APPLICATIONS: Glass Cutting, Metal Handling, Fastening, Construction



PAIR WITH

ANSI  
A6

KUT GARD®  
MADE WITH KEVLAR®  
10-KVS18RD

- Red color for easy compliance detection on job site
- Kevlar® engineered yarns maximize durability and abrasion resistance
- Protection in light heat applications

APPLICATIONS: Glass Operations, Metal Stamping, Automotive, Appliance and Machinery Manufacturing



ANSI  
A4  
EN  
5  
NITRILE FOAM COATING

G-TEK® KEV™  
09-K1640

- Red liner for easy compliance detection on job site
- Good grip on dry, wet or oily surfaces
- Protection in light heat applications

APPLICATIONS: Glass Cutting, Metal Handling, Small Sharp Objects, Fastening

# CUT & HEAT PROTECTION WITH MATCHING GLOVES

# LOOSE FITTING SLEEVES

COOLER FOR LONG WEAR APPLICATIONS



PAIR WITH

ANSI  
**A6**

**KUT GARD®  
MADE WITH KEVLAR®  
10-KVS18DGH**

- High cut protection and comfort
- Kevlar® engineered yarns maximize durability and abrasion resistance
- Protection in light heat applications

APPLICATIONS: Glass Operations, Metal Stamping, Automotive, Appliance and Machinery Manufacturing

ANSI  
**A4**      EN  
**5**      NITRILE FOAM COATING

**G-TEK® KEV™  
09-K1630**

- Excellent durability and abrasion resistance
- Good grip on dry, wet or oily surfaces
- Protection in light heat applications

APPLICATIONS: Metal Handling, Fastening, Construction, General Maintenance

ANSI  
**A2**

**KUT GARD®  
MADE WITH KEVLAR®  
10-4IK157**

- Good cut protection
- Light heat protection
- Elastic top provides a snug fit to prevent debris from entering the sleeve
- Thumb hole for additional protection all the way to the knuckle, without sacrificing dexterity

APPLICATIONS: Metal Stamping, Sheet Metal, Automotive, Construction

ANSI  
**A1**

**KUT GARD®  
MADE WITH KEVLAR®  
10-K4722**

- Cut protection
- Light heat protection
- Elastic top provides a snug fit to prevent debris from entering the sleeve
- Thumb hole for additional protection all the way to the knuckle, without sacrificing dexterity

APPLICATIONS: Metal Stamping, Sheet Metal, Automotive, Construction



Kevlar.

DARE BIGGER™

Sleeves with DuPont™ Kevlar® provide excellent cut protection and protection from light heat for the wrists and arms. Available in single-ply or double-ply for added protection. Cotton inner ply styles offers added comfort. MTO options available for all sleeves in any length.



## KUT GARD® MADE WITH KEVLAR®

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	BOTTOM CUFF	TOP CUFF	COLOR	STANDARD LENGTH
<b>10-KVS18RD</b>	A6	DuPont™ Kevlar®	Blousy	1	Elastic	Elastic	■ Red	12" & 18"
<b>10-KVS18DGH</b>	A6	DuPont™ Kevlar®	Blousy	1	Elastic	Elastic	■ Dark Gray	12" & 18"
<b>10-KVS18YBH</b>	A6	DuPont™ Kevlar®	Blousy	1	Elastic	Elastic	■ Yellow / Black	12" & 18"
<b>10-KSB18</b>	A3	DuPont™ Kevlar®	Blousy	1	Elastic	Elastic	■ Yellow	18"
<b>10-K4826</b>	A2	DuPont™ Kevlar®	Blousy Interlock	1	Knit Wrist with Thumb Hole	Blue / Gold Elastic	■ Yellow	26"
<b>10-4IK157</b>	A2	DuPont™ Kevlar®	Blousy Interlock	1	Knit Wrist with Thumb Hole	Blue / Gold Elastic	■ Yellow	22"
<b>10-K4726</b>	A1	DuPont™ Kevlar®	Blousy Interlock	1	Knit Wrist with Thumb Hole	Blue / Gold Elastic	■ Yellow	26"
<b>10-K4722</b>	A1	DuPont™ Kevlar®	Blousy Interlock	1	Knit Wrist with Thumb Hole	Blue / Gold Elastic	■ Yellow	22"

Replace standard 18" length with any custom length from 10" - 24"

# SPECIALTY APPLICATIONS SLEEVES

KUT GARD®



## DUCK & DENIM

# LIGHT ABRASION RISK

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	STANDARD LENGTH
31-48182	---	Duck	Elastic Overstitched at Both Ends	1	■ White	18"
23-44182	---	Denim	Elastic Overstitched at Both Ends	1	■ Blue	18"

Replace standard 18" length with any custom length from 10" - 24"



## EXTRA MECHANICAL PROTECTION

**Cane mesh** provides protection from cuts and lacerations caused by glass, sheet or scrap metal, and other sharp objects

## KUT GARD® CANE MESH

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	LENGTH	SIZE
30-6775W	A4	Nylon Cane Mesh	Cut-and-Sewn	2	■ White	7"	S - 4XL
30-6775B	A4	Nylon Cane Mesh	Cut-and-Sewn	2	■ Black	7"	S - 4XL
30-6795W	A4	Nylon Cane Mesh	Cut-and-Sewn	2	■ White	9"	S - 4XL
30-6795B	A4	Nylon Cane Mesh	Cut-and-Sewn	2	■ Black	9"	S - 4XL



## HIGH CUT PROTECTION FOR FOOD PROCESSING

### KUT GARD® FOOD PROCESSING

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	STANDARD LENGTH
25-612	A9	PolyKor® Blend	Seamless Knit	1	■ White	12"
25-618	A9	PolyKor® Blend	Seamless Knit	1	■ White	18"
25-621	A9	PolyKor® Blend	Seamless Knit	1	■ White	21"
25-7612BB	A7	Dyneema® Blend	Seamless Knit	1	■ Bright Blue	12"
25-7612BG	A7	Dyneema® Blend	Seamless Knit	1	■ Bright Green	12"
25-7612GRN	A7	Dyneema® Blend	Seamless Knit	1	■ Dark Green	12"
25-7612NP	A7	Dyneema® Blend	Seamless Knit	1	■ Neon Pink	12"

Replace standard 18" length with any custom length from 10" - 24"

# SPECIALTY APPLICATIONS SLEEVES

KUT GARD®



## AR/FR PROTECTION

ANSI  
A5

2  
PPE

◀ KUT GARD®  
10-KAM18

- Offers AR/FR and cut protection
- Excellent heat and flame resistance
- Thumb hole for additional protection all the way to the knuckle without sacrificing dexterity

APPLICATIONS: Sheet Metal, Glass Handling, High Heat Areas, Electrical Repair and Maintenance, Automotive Manufacturing, Plastic Molding



ANSI  
A2

◀ KUT GARD®  
10-K4622

- Good cut protection
- Excellent thermal and flame protection from high heat
- Elastic top provides a snug fit to prevent debris from entering the sleeve
- Thumb hole for additional protection all the way to the knuckle without sacrificing dexterity

APPLICATIONS: Welding, Automotive, Aerospace and Metal Fabrication



11-45183

- Excellent thermal and flame protection from high heat
- Elastic top provides a snug fit to prevent debris from entering the sleeve

APPLICATIONS: Welding, Aerospace, Metal Fabrication



## FLAME, HEAT & SPARK PROTECTION

### HEAT PROTECTION

STYLE NUMBER	ASTM	MATERIAL	CONSTRUCTION	PLY	COLOR	LENGTH
10-K4626	A2	60% FR Viscose / 40% DuPont™ Kevlar®	DuPont™ Kevlar® Wrist with Thumb Hole & Blue/Gold Elastic at Top	1	Yellow / Brown	26"
<i>Replace standard 18" length with any custom length from 10" - 24"</i>						
10-K4622	A2	60% FR Viscose / 40% DuPont™ Kevlar®	DuPont™ Kevlar® Wrist with Thumb Hole & Blue/Gold Elastic at Top	1	Yellow / Brown	22"
11-45182	---	FR Green Sateen	Elastic Overstitched at Both Ends	1	Green	18"
11-45183	---	FR Green Sateen	Blue/Gold Elastic at Both Ends	1	Green	18"
11-45153	---	FR Green Sateen	DuPont™ Kevlar® Wrist with Thumb Hole & Blue/Gold Elastic at Top	1	Green	15"

*Replace standard 18" length with any custom length from 10" - 24"*

800-262-5755 / www.pipusa.com



# ARM PROTECTION

CUSTOM OPTIONS

# CUSTOM OPTIONS FOR

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  
1-800-262-5755**

For part numbers and pricing for your order, or if a custom option you need is not listed here.



Orders will ship within 2 weeks  
(up to 4 weeks for Pritex™ sleeves).

## APPLICATION & MATERIAL

	MATERIAL	PLY	STRUCTURE	SIZES	LENGTHS	STANDARD WIDTH
CUT PROTECTION	ANSI A9 PolyKor® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	ANSI A7 Dyneema® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	ANSI A6 ACP™ / Dyneema® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	DuPont™ Kevlar®	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	ANSI A5 ACP™ / Kevlar® Blend	1 & 2	Tube Knit		10" - 24"	3", 3.5" or 4"
	ACP™ / Kevlar® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	ACP™ / Kevlar® / Pritex™ Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	ACP™ / Dyneema® Blend	1 & 2	Tube Knit		10" - 24"	3", 3.5" or 4"
	Pritex™ / Kevlar® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	ACP™ / Kevlar® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
HEAT PROTECTION*	ACP™ / Dyneema® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	DuPont™ Kevlar®	1 & 2	Tube Knit		10" - 24"	3", 3.5" or 4"
	Pritex™	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	DuPont™ Kevlar®	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	Dyneema® Diamond Technology	1	Tube Knit		10" - 24"	3", 3.5" or 4"
FOOD HANDLING	Spun Dyneema®	1 & 2	Tube Knit		10" - 24"	3", 3.5" or 4"
	FR Viscose / DuPont™ Kevlar®	1	Cut-and-Sewn		10" - 24"	3", 3.5" or 4"
	High Heat & Thermal	FR Viscose / DuPont™ Kevlar®	1	Cut-and-Sewn		3", 3.5" or 4"
	FR Green Sateen	1	Cut-and-Sewn		10" - 24"	3", 3.5" or 4"
	Light Heat	DuPont™ Kevlar®	1	Tube Knit		3", 3.5" or 4"
GENERAL PROTECTION	ACP™ / Dyneema® Blend	2	Tube Knit		10" - 24"	3", 3.5" or 4"
	Dyneema® Diamond Technology	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	Pritex™	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	PolyKor® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
	Dyneema® Blend	1	Tube Knit		10" - 24"	3", 3.5" or 4"
FOOD HANDLING	Cotton	1 & 2	Tube Knit		10" - 24"	3", 3.5" or 4"
	Duck	1	Cut-and-Sewn		10" - 24"	3", 3.5" or 4"
	Denim	1	Cut-and-Sewn		10" - 24"	3", 3.5" or 4"

\*Not NFPA 2112 certified and not ARC-rated

Custom sizes available upon request

# ENHANCED PERFORMANCE

## ADDITIONAL OPTIONS

### FINGER & THUMB OPTIONS



▲ Thumb Hole



▲ Thumb Slot (bar tack)



▲ Elastic Thumb

BEST SELLING OPTIONS



▲ Half Thumb



▲ Additional Bar Tacks for Fingers

### TOP OF THE ARM OPTIONS



▲ Non-Slip Top



▲ 2" Blue/Gold Elastic



▲ 3/4" White Elastic



▲ Hook & Loop Closure



▲ Nylon Strap with Ring & Clip  
(for shirt)



▲ Double Clip & Ring  
110-SLEEVECLIP

BRINGING THE BEST OF THE WORLD TO YOU®

# PERSONAL PROTECTIVE EQUIPMENT



## UNDERSTANDING HEAD PROTECTION

PIP PROVIDES A COMPREHENSIVE OFFERING OF HEAD PROTECTION, INCLUDING HARD HATS, HELMETS, AND BUMP CAPS. WHEN SELECTING A HARD HAT, THE FIRST CONSIDERATION IS WHETHER YOU NEED ANSI TYPE I OR TYPE II PROTECTION, BASED ON OSHA REQUIREMENTS FOR YOUR GIVEN JOB AND/OR ENVIRONMENT. TYPE II MEETS REQUIREMENTS FOR ADDED SIDE IMPACT AND PENETRATION PROTECTION.

### HARD HAT STYLES

Hard hats come in cap style and full brim, and both are available in vented and non-vented options.

- **Cap Style** hard hats shade your face and eyes.
- **Full Brim** hard hats shade your face, eyes, ears, and neck.
- **Non-Vented** Evolution® hard hats in this section meet **Class E** (Electrical) protection.
- **Vented** Evolution® hard hats in this section meet **Class C** (Conductive) protection. The vented option provides a cooler, more comfortable experience, though they are not intended for use near electrical hazards.

The size of the hard hat can be adjusted either by wheel ratchet or slip ratchet, depending on the option selected.

- The **wheel ratchet** provides a quicker and easier adjustment.
- The **slip ratchet** is a more economical solution that is still simple to adjust.



**Class E (Electrical)**  
protection means the  
hard hat is proof-tested at  
**20,000 volts.**



**Class G (General)**  
protection means the  
hard hat is proof-tested at  
**2,200 volts.**

### SPECIALTY HEAD PROTECTION

Specialty **helmets** are available for several industries, including fire, rescue, wildland, and high altitude workers, among others. These specialty helmets meet the stricter requirements for those specific work environments.

When head protection is not required but the risk of head injury persists, **bump caps** should be considered. While they are not ANSI rated, bump caps can help protect against incidental bumps and scrapes, especially if you're working in areas with a low vertical clearance. The low-profile baseball cap style increases user acceptability, giving workers a comfortable option that they will want to wear. Ranger style is ideal for outdoor workers, providing additional shade from the sun's UV rays.

**150** TYPE II HARD HATS

**151** TYPE I HARD HATS

**157** HARD HAT ACCESSORIES

**160** BUMP CAPS

**162** GEAR BAGS &  
RESCUE HELMETS

**163** FIRE HELMETS

**164** WINTER LINERS

**166** FLAME & FIRE  
RESISTANT HOODS

# HEAD PROTECTION

# TYPE II HARD HATS

MK8 EVOLUTION®

## MK8 EVOLUTION® SERIES - TYPE II HARD HATS

# CAP STYLE



### MK8 EVOLUTION® CAP STYLE

KEY FEATURE	Type II Offering Side Impact & Penetration Protection
APPLICATIONS	Construction / Oil & Gas / Demolition
SUSPENSION	Polyester Textile Straps with Crown Pad Webbing
IMPACT LINER	Expanded Polystyrene (EPS)
SIZE ADJUSTMENT	Wheel Ratchet
SHELL MATERIAL	High-Density Polyethylene (HDPE)
SWEATBAND	Microfiber
STANDARDS MET	ANSI Z89.1
IMPACT TYPE	Type II
ELECTRICAL CLASS	Class E (Non-Vented) Class C (Vented)
STYLE NUMBER	COLOR      BRIM      SHELL
<b>280-AHS150-10</b>	■ White      Cap      Non-Vented
<b>280-AHS150-20</b>	■ Yellow      Cap      Non-Vented
<b>280-AHS150-50</b>	■ Blue      Cap      Non-Vented
<b>280-AHS150V-10</b>	■ White      Cap      Vented



### MK8 EVOLUTION® LINESMAN

KEY FEATURE	Includes a Mounted 4-Point Chin Strap Harness
APPLICATIONS	Linesman / Construction / Offshore Marine
SUSPENSION	Polyester Textile Straps with Crown Pad Webbing
IMPACT LINER	Expanded Polystyrene (EPS)
SIZE ADJUSTMENT	Wheel Ratchet
SHELL MATERIAL	High-Density Polyethylene (HDPE)
SWEATBAND	Microfiber
STANDARDS MET	ANSI Z89.1
IMPACT TYPE	Type II
ELECTRICAL CLASS	Class E (Non-Vented) Class C (Vented)
STYLE NUMBER	COLOR      BRIM      SHELL
<b>280-AHS240-10</b>	■ White      Cap      Non-Vented
<b>280-AHS240-20</b>	■ Yellow      Cap      Non-Vented
<b>280-AHS240-50</b>	■ Blue      Cap      Non-Vented
<b>280-AHS240V-10</b>	■ White      Cap      Vented



#### IMPACT PROTECTION

Side, front and rear impact protection from the shock absorbing Expanded Polystyrene (EPS) impact liner meets **ANSI** Type II standards.

Offers 20 times the coverage area of a Type I hard hat.



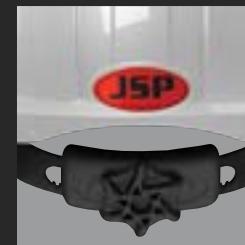
#### SUPREME COMFORT

Deluxe polyester textile strap suspension with a microfiber crown pad. Lightweight EPS liner reduces total weight to 19 ounces, while still offering maximum protection.



#### TOUGH OUTER SHELL

High strength outer shell with ribbed channels running across the top to dissipate impact energy. All around protection down 60° from vertical. Large imprint area on front "shield".



#### FIRM FIT ADJUSTMENT

Intuitive thumb and forefinger press points for easy adjustment of the wheel ratchet. The Linesman has an ANSI approved chin strap for retention on a Type II hard hat.

The three-rib design is a registered trademark of E.D. Bullard Company and used under license.

EVOLUTION® 6100 SERIES - TYPE I HARD HATS

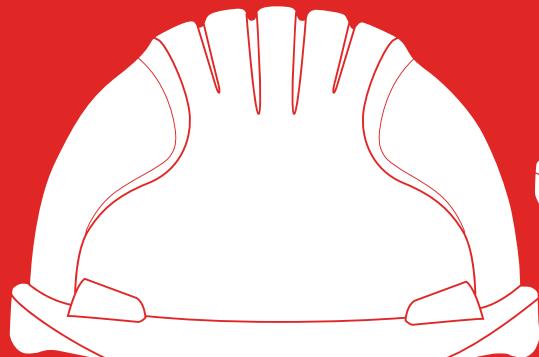


# CAP STYLE

TRADITIONAL STYLING WITH ENHANCED STRENGTH AND PROTECTION

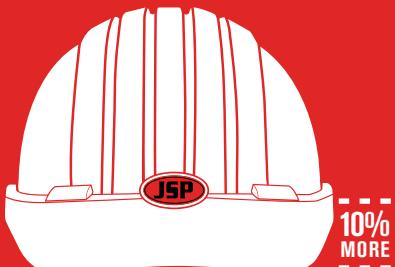
**FIVE RAISED CHANNELS**

Modernizes the aesthetic look, but also strengthens the hard hat



**FRONT BRIM OPTIONS**

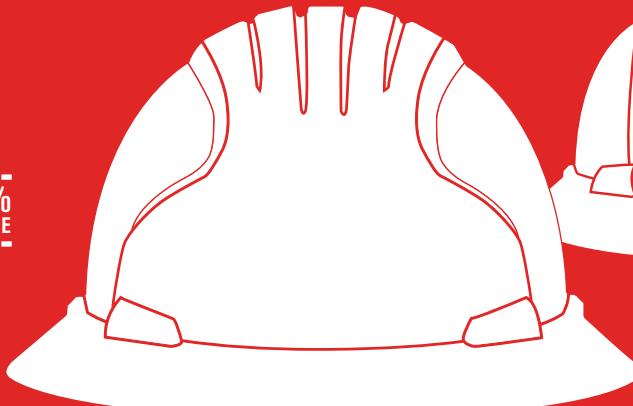
Available in a short ½" brim style in addition to regular 1" cap style brim



**EXTRA PROTECTION ZONE**

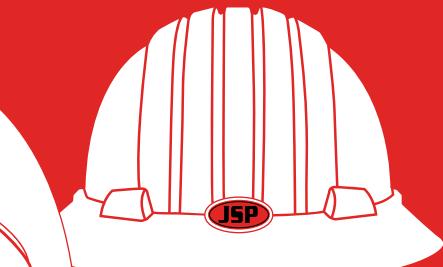
Provides 10% more coverage at the back/sides of the head and neck for extra deflection protection

10%  
MORE



**SHORTER FRONT BRIM**

Shades the face while allowing excellent visibility



**LONGER BACK BRIM**

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

# FULL BRIM

FOR ADDITIONAL PROTECTION AGAINST SUN, GLARE, RAIN AND FALLING DEBRIS



**PRE-ASSEMBLED**

All JSP® hard hats are packed ready-to-wear with no assembly of the 6-point suspension required.



**TOUGH HDPE SHELL**

Modern design is enhanced with five raised channels that run across the top of the head down to the extended back area.



**3D PRECISION FITTING**

Never before has such a precise fit been attainable on an industrial safety hard hat, using the unique 3-position harness depth setting.



**VENTILATION OPTION**

Allows air movement inside the shell. This can reduce the inside hat temperature by an average of 4-6°F. Ideal when using cooling products.

# TYPE I HARD HATS

EVOLUTION® 6100 SERIES – WHEEL RATCHET

## EVOLUTION® DELUXE 6161 FULL BRIM

KEY FEATURE	Wheel Ratchet Creates a Firm Comfortable Fit		
APPLICATIONS	Construction / Industrial		
SUSPENSION	6-Point Polyester Textile		
SIZE ADJUSTMENT	Wheel Ratchet		
SHELL MATERIAL	High-Density Polyethylene (HDPE)		
SWEATBAND	Chamlon™		
EVOSPEC™ COMPATIBLE	Yes	CR2 KIT COMPATIBLE	Yes
STANDARDS MET	ANSI Z89.1		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class E (Non-Vented), Class C (Vented)		
STYLE NUMBER	COLOR	BRIM	SHELL
280-EV6161-10	■ White	Full	Non-Vented
280-EV6161-20	■ Yellow	Full	Non-Vented
280-EV6161-30	■ Green	Full	Non-Vented
280-EV6161-40	■ Gray	Full	Non-Vented
280-EV6161-50	■ Blue	Full	Non-Vented
280-EV6161-60	■ Red	Full	Non-Vented
280-EV6161-OR	■ Bright Orange	Full	Non-Vented
280-EV6161-LY	■ Lime Yellow	Full	Non-Vented
280-EV6161V-10	■ White	Full	Vented
280-EV6161V-20	■ Yellow	Full	Vented
280-EV6161V-30	■ Green	Full	Vented
280-EV6161V-40	■ Gray	Full	Vented
280-EV6161V-50	■ Blue	Full	Vented
280-EV6161V-60	■ Red	Full	Vented
280-EV6161V-OR	■ Bright Orange	Full	Vented
280-EV6161V-LY	■ Lime Yellow	Full	Vented



EVOLUTION® 6100 SERIES

REVOLUTION®  
WHEEL RATCHET



US &  
IMPORTED  
MATERIALS

# TYPE I HARD HATS

EVOLUTION® 6100 SERIES & COMFORT PLUS™ – WHEEL RATCHET



- Easy-to-use wheel ratchet adjustment system creates a firm, comfortable fit with added security
- The deep nape strap design enables firm retention, keeping the hard hat in place on the head even when fully inverted
- Closed ratchet design won't snag longer hair

## EVOLUTION® DELUXE 6151 CAP STYLE

KEY FEATURE	Wheel Ratchet Creates a Firm Comfortable Fit		
APPLICATIONS	Construction / Industrial		
SUSPENSION	6-Point Polyester Textile		
SIZE ADJUSTMENT	Wheel Ratchet		
SHELL MATERIAL	High-Density Polyethylene (HDPE)		
SWEATBAND	Chamlon™		
EVOSPEC™ COMPATIBLE	Yes	CR2 KIT COMPATIBLE	Yes
STANDARDS MET	ANSI Z89.1		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class E (Non-Vented), Class C (Vented)		
STYLE NUMBER	COLOR	BRIM	SHELL
<b>280-EV6151-10</b>	■ White	Standard	Non-Vented
<b>280-EV6151-11</b>	□ Black	Standard	Non-Vented
<b>280-EV6151-20</b>	■ Yellow	Standard	Non-Vented
<b>280-EV6151-30</b>	■ Green	Standard	Non-Vented
<b>280-EV6151-39</b>	■ Pink	Standard	Non-Vented
<b>280-EV6151-40</b>	□ Gray	Standard	Non-Vented
<b>280-EV6151-50</b>	■ Blue	Standard	Non-Vented
<b>280-EV6151-60</b>	■ Red	Standard	Non-Vented
<b>280-EV6151-OR</b>	■ Bright Orange	Standard	Non-Vented
<b>280-EV6151-LY</b>	■ Lime Yellow	Standard	Non-Vented
<b>280-EV6151S-10</b>	■ White	Short	Non-Vented
<b>280-EV6151S-20</b>	■ Yellow	Short	Non-Vented
<b>280-EV6151V-10</b>	■ White	Standard	Vented
<b>280-EV6151V-20</b>	■ Yellow	Standard	Vented
<b>280-EV6151V-40</b>	□ Gray	Standard	Vented
<b>280-EV6151V-50</b>	■ Blue	Standard	Vented
<b>280-EV6151V-LY</b>	■ Lime Yellow	Standard	Vented
<b>280-EV6151V-OR</b>	■ Bright Orange	Standard	Vented
<b>280-EV6151SV-10</b>	■ White	Short	Vented
<b>280-EV6151SV-20</b>	■ Yellow	Short	Vented
<b>280-EV6151SV-50</b>	■ Blue	Short	Vented



US &  
IMPORTED  
MATERIALS

## COMFORT PLUS™ 5151 CAP STYLE

KEY FEATURE	Economical Version with Pivoting Wheel Ratchet		
APPLICATIONS	Construction / Industrial		
SUSPENSION	6-Point Polyester Textile		
SIZE ADJUSTMENT	Wheel Ratchet		
SHELL MATERIAL	High-Density Polyethylene (HDPE)		
SWEATBAND	Nylon Backed Foam		
STANDARDS MET	ANSI Z89.1		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class G		
STYLE NUMBER	COLOR	BRIM	SHELL
<b>280-ML5151-10</b>	■ White	Cap Style	Non-Vented
<b>280-ML5151-20</b>	■ Yellow	Cap Style	Non-Vented
<b>280-ML5151-30</b>	■ Green	Cap Style	Non-Vented
<b>280-ML5151-39</b>	■ Pink	Cap Style	Non-Vented
<b>280-ML5151-50</b>	■ Blue	Cap Style	Non-Vented
<b>280-ML5151-60</b>	■ Red	Cap Style	Non-Vented
<b>280-ML5151-80</b>	■ Orange	Cap Style	Non-Vented

COMFORT PLUS™  
**VALUE**  
WHEEL RATCHET



# TYPE I HARD HATS

EVOLUTION® 6100 SERIES – SLIP RATCHET

EVOLUTION® 6100 SERIES

# EASYJUST® SLIP RATCHET



## EVOLUTION® 6121 CAP STYLE

KEY FEATURE	Economical Polyethylene Suspension with Slip Ratchet		
APPLICATIONS	Construction / Industrial		
SUSPENSION	6-Point Polyethylene		
SIZE ADJUSTMENT	Slip Ratchet		
SHELL MATERIAL	High-Density Polyethylene (HDPE)		
SWEATBAND	Nylon Backed Foam		
EVOSPEC® COMPATIBLE	No	CR2 KIT COMPATIBLE	Yes
STANDARDS MET	ANSI Z89.1		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class E		
STYLE NUMBER	COLOR	BRIM	SHELL
<b>280-EV6121-10</b>	<input type="checkbox"/> White	Standard	Non-Vented
<b>280-EV6121-20</b>	<input checked="" type="checkbox"/> Yellow	Standard	Non-Vented
<b>280-EV6121-30</b>	<input checked="" type="checkbox"/> Green	Standard	Non-Vented
<b>280-EV6121-39</b>	<input checked="" type="checkbox"/> Pink	Standard	Non-Vented
<b>280-EV6121-40</b>	<input checked="" type="checkbox"/> Gray	Standard	Non-Vented
<b>280-EV6121-50</b>	<input checked="" type="checkbox"/> Blue	Standard	Non-Vented
<b>280-EV6121-60</b>	<input checked="" type="checkbox"/> Red	Standard	Non-Vented
<b>280-EV6121-OR</b>	<input checked="" type="checkbox"/> Bright Orange	Standard	Non-Vented
<b>280-EV6121-LY</b>	<input checked="" type="checkbox"/> Lime Yellow	Standard	Non-Vented
<b>280-EV6121-LY</b>	<input type="checkbox"/> Lime Yellow	Standard	Non-Vented



US &  
IMPORTED  
MATERIALS

## EVOLUTION® DELUXE 6131 CAP STYLE

KEY FEATURE	Polyester Textile Suspension with Slip Ratchet		
APPLICATIONS	Construction / Industrial		
SUSPENSION	6-Point Polyester Textile		
SIZE ADJUSTMENT	Slip Ratchet		
SHELL MATERIAL	High-Density Polyethylene (HDPE)		
SWEATBAND	Chamlon™		
EVOSPEC® COMPATIBLE	Yes	CR2 KIT COMPATIBLE	Yes
STANDARDS MET	ANSI Z89.1		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class E (Non-Vented), Class C (Vented)		
STYLE NUMBER	COLOR	BRIM	SHELL
<b>280-EV6131-10</b>	<input type="checkbox"/> White	Standard	Non-Vented
<b>280-EV6131-20</b>	<input checked="" type="checkbox"/> Yellow	Standard	Non-Vented
<b>280-EV6131-30</b>	<input checked="" type="checkbox"/> Green	Standard	Non-Vented
<b>280-EV6131-50</b>	<input checked="" type="checkbox"/> Blue	Standard	Non-Vented
<b>280-EV6131-60</b>	<input checked="" type="checkbox"/> Red	Standard	Non-Vented
<b>280-EV6131-OR</b>	<input checked="" type="checkbox"/> Bright Orange	Standard	Non-Vented
<b>280-EV6131-LY</b>	<input checked="" type="checkbox"/> Lime Yellow	Standard	Non-Vented
<b>280-EV6131V-10</b>	<input type="checkbox"/> White	Standard	Vented
<b>280-EV6131V-20</b>	<input checked="" type="checkbox"/> Yellow	Standard	Vented



US &  
IMPORTED  
MATERIALS

## EVOLUTION® DELUXE 6141 FULL BRIM

KEY FEATURE	Polyester Textile Suspension with Slip Ratchet		
APPLICATIONS	Construction / Industrial		
SUSPENSION	6-Point Polyester Textile		
SIZE ADJUSTMENT	Slip Ratchet		
SHELL MATERIAL	High-Density Polyethylene (HDPE)		
SWEATBAND	Chamlon™		
EVOSPEC® COMPATIBLE	Yes	CR2 KIT COMPATIBLE	Yes
STANDARDS MET	ANSI Z89.1		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class E (Non-Vented), Class C (Vented)		
STYLE NUMBER	COLOR	BRIM	SHELL
<b>280-EV6141-10</b>	<input type="checkbox"/> White	Full	Non-Vented
<b>280-EV6141-20</b>	<input checked="" type="checkbox"/> Yellow	Full	Non-Vented
<b>280-EV6141-30</b>	<input checked="" type="checkbox"/> Green	Full	Non-Vented
<b>280-EV6141-50</b>	<input checked="" type="checkbox"/> Blue	Full	Non-Vented
<b>280-EV6141-60</b>	<input checked="" type="checkbox"/> Red	Full	Non-Vented
<b>280-EV6141-OR</b>	<input checked="" type="checkbox"/> Bright Orange	Full	Non-Vented
<b>280-EV6141-LY</b>	<input checked="" type="checkbox"/> Lime Yellow	Full	Non-Vented
<b>280-EV6141V-10</b>	<input type="checkbox"/> White	Full	Vented
<b>280-EV6141V-20</b>	<input checked="" type="checkbox"/> Yellow	Full	Vented



280-EV6121 CAP STYLE & 280-EV6141 FULL BRIM  
AVAILABLE AS A GO-TO WORK KIT





# GO-TO-WORK KIT

PACKED READY TO WEAR

CHOOSE FROM 2  
HARD HAT MODELS



EVOLUTION 6141 FULL BRIM  
280-EV6141



EVOLUTION 6121 CAP STYLE  
280-EV6121

GET THESE PRE-PACKED INSIDE!



ANSI CLASS 2 VALUE MESH VEST  
Hi-Vis Lime Yellow  
302-MVGLY



BOUTON<sup>®</sup> OPTICAL ZENON Z12  
Gray Lens/Black Temple  
250-01-0001



G-TEK<sup>®</sup> NYLON FOAM NITRILE GRIP  
Gray Liner/Black Grip  
34-C232



DISPOSABLE CORDED EAR PLUGS  
NRR 32 dB - Hi-Vis Orange  
265-100C



GRAB, GO & GET TO WORK!

ITEM NUMBER	HARD HAT	GLOVES	VEST
289-GTW-6121-M/L	Cap Style	M	L
289-GTW-6141-M/L	Full Brim	M	L
289-GTW-6121-L/XL	Cap Style	L	XL
289-GTW-6141-L/XL	Full Brim	L	XL
289-GTW-6121-XL/XXL	Cap Style	XL	XXL
289-GTW-6141-XL/XXL	Full Brim	XL	XXL

## CUSTOM KITS AVAILABLE

WANT TO CHANGE A COLOR OR SIZE?  
OR DEVELOP YOUR OWN UNIQUE KIT?

ASK US FOR A QUOTE TODAY

## TYPE I HARD HATS

GO-TO-WORK KIT



▲ 289-GTW-6121-M/M-39

# PINKit GO-TO-WORK KIT

PRE-PACKED ITEMS:



EVOLUTION 6121 CAP STYLE  
280-EV6121-39



ANSI CLASS 2 VALUE MESH VEST  
Hi-Vis Lime Yellow  
302-MVGLY/M



EVA<sup>®</sup>  
Clear Lens/Clear & Pink Temple  
250-10-0900



MAXIFLEX<sup>®</sup> ACTIVE<sup>™</sup> NYLON  
FOAM NITRILE GRIP  
Light Pink Liner/Pink Grip  
34-8264/M



DISPOSABLE COMPACT  
X-EMBOSS CORDED EAR PLUGS  
Pink  
267-HPF300C

# TYPE I HARD HATS

MINING / HIGH ALTITUDE



## EVOLUTION® 6100 MINING

COMPATIBLE WITH 99%  
OF MINING LAMPS

\*Lamp torch not included



### EVOLUTION® 6100 MINING

KEY FEATURE	Includes Mining Lamp Bracket & Cable Loop		
APPLICATIONS	Mining Industry		
SUSPENSION	6-Point Polyester Textile		
SIZE ADJUSTMENT	Wheel Ratchet		
SHELL MATERIAL	High-Density Polyethylene (HDPE)		
SWEATBAND	Chamlon™		
EVOSPEC™ COMPATIBLE	Yes	CR2 KIT COMPATIBLE	Yes
STANDARDS MET	ANSI Z89.1		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class C (Vented)		
STYLE NUMBER	COLOR	BRIM	SHELL
280-EV6151M-10	<input checked="" type="checkbox"/> White	Cap Style	
280-EV6151M-20	<input checked="" type="checkbox"/> Yellow	Cap Style	
280-EV6151M-30	<input checked="" type="checkbox"/> Green	Cap Style	
280-EV6151M-50	<input checked="" type="checkbox"/> Blue	Cap Style	
280-EV6151M-60	<input checked="" type="checkbox"/> Red	Cap Style	
280-EV6151M-OR	<input checked="" type="checkbox"/> Bright Orange	Cap Style	
280-EV6151M-LY	<input checked="" type="checkbox"/> Lime Yellow	Cap Style	
280-EV6161M-10	<input checked="" type="checkbox"/> White	Full	
280-EV6161M-20	<input checked="" type="checkbox"/> Yellow	Full	
280-EV6161M-30	<input checked="" type="checkbox"/> Green	Full	
280-EV6161M-50	<input checked="" type="checkbox"/> Blue	Full	
280-EV6161M-60	<input checked="" type="checkbox"/> Red	Full	
280-EV6161M-OR	<input checked="" type="checkbox"/> Bright Orange	Full	
280-EV6161M-LY	<input checked="" type="checkbox"/> Lime Yellow	Full	
EVOLUTION® 6100 MINING WITH CR2 REFLECTIVE KIT			
STYLE NUMBER	COLOR	BRIM	CR2 DECALS
280-EV6151MCR2-XX	All 7 Colors	Cap Style	<input checked="" type="checkbox"/> Silver
280-EV6161MCR2-XX	All 7 Colors	Full	<input checked="" type="checkbox"/> Silver

### EVOLITE® SKYWORKER™

KEY FEATURE	The Best Features from the Evolution Series Combined with the Aspects Required for High Altitude Workers		
APPLICATIONS	Industrial / Mountaineering / Rescue		
SUSPENSION	6-Point Polyester Textile		
SIZE ADJUSTMENT	Wheel Ratchet		
SHELL MATERIAL	Lightweight ABS Plastic		
IMPACT LINER	Expanded Polystyrene (EPS)		
CHIN STRAP	4-Point Cross-Over with Quick Release Buckle		
SWEATBAND	Chamlon™ with PU Coating		
EVOSPEC™ COMPATIBLE	No	CR2 KIT COMPATIBLE	Yes
STANDARDS MET	ANSI Z89.1 & EN 12492 Mountaineering		
IMPACT TYPE	Type I		
ELECTRICAL CLASS	Class C (Vented)		
STYLE NUMBER	COLOR	BRIM	SHELL
280-AJS260-10	<input type="checkbox"/> White	Short	Vented



LIGHTWEIGHT  
COMFORT &  
STRENGTH

DESIGNED FOR  
HIGH-ALTITUDE  
WORKERS



JSP®

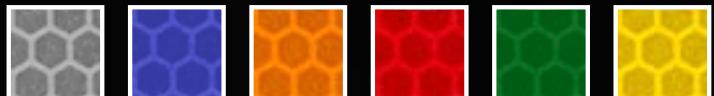


# PROTECTION DAY & NIGHT

## CR2 REFLECTIVE DECAL KITS FOR JSP® EVOLUTION® HARD HATS

Easy for user to apply; sold in packs of 10 applications

- Class R2 reflective material offers significantly more brightness than standard reflective material
- High-intensity prismatic pattern features enhanced brightness day or night, and better visibility in all weather conditions
- Offers full 360° reflective coverage, plus strips on top
- Six reflective colors are available in both a cap-style and full-brim configuration
- Decal colors can be used to indicate function, while stocking only a basic white hard hat
- Ideal for hazardous environments where workers must be seen: construction, mining, highway, civil engineering or offshore



▲ 281-CR2-10



▲ 281-CR2FB-10

## HARD HAT ACCESSORIES

### REFLECTIVE DECALS

360°



## FULL REFLECTIVE COVERAGE

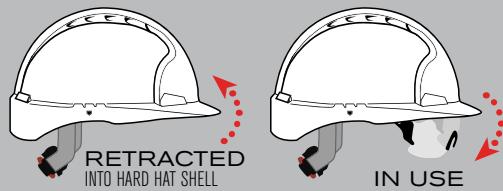
STYLE NUMBER	FITS	COLOR
281-CR2-10	Cap Style JSP® Evolution®	■ Silver
281-CR2-10-BL	Cap Style JSP® Evolution®	■ Blue
281-CR2-10-OR	Cap Style JSP® Evolution®	■ Orange
281-CR2-10-RE	Cap Style JSP® Evolution®	■ Red
281-CR2-10-GR	Cap Style JSP® Evolution®	■ Green
281-CR2-10-YE	Cap Style JSP® Evolution®	■ Yellow
281-CR2FB-10	Full Brim Style JSP® Evolution®	■ Silver
281-CR2FB-10-BL	Full Brim Style JSP® Evolution®	■ Blue
281-CR2FB-10-OR	Full Brim Style JSP® Evolution®	■ Orange
281-CR2FB-10-RE	Full Brim Style JSP® Evolution®	■ Red
281-CR2FB-10-GR	Full Brim Style JSP® Evolution®	■ Green
281-CR2FB-10-YE	Full Brim Style JSP® Evolution®	■ Yellow
281-CR2SW-10	Evolite® Skyworker™	■ Silver

# HARD HAT ACCESSORIES

EYEWEAR / CLIP SET

EVOSPEC™

## RETRACTABLE SAFETY GLASSES



EVOSPEC™

- Easy assembly into any Evolution® Deluxe 6100 hard hat
- Retracts into helmet shell when not in use
- Anti-scratch/anti-fog lens coating
- Meets ANSI Z87.1 requirements

STYLE NUMBER	TEMPLES	LENS
250-EVS-0000	■ Black	□ Clear
250-EVS-0001	■ Black	□ Gray
250-EVS-0002	■ Black	□ Indoor/Outdoor



## EXTEND THE LIFE & FUNCTIONS OF YOUR JSP® HARD HATS



HEAD LAMPS  
2 SIDE CLIPS & 2 REAR CLIPS



GOGGLES  
2 REAR CLIPS



### LAMP / GOGGLE CLIP SET

- Allow the attachment of a head lamp or goggle to an Evolution® 6100 Cap Style hard hat
- The 2 rear clips are needed for attaching goggles to a helmet; all 4 clips are needed for attaching a head lamp to a helmet

ITEM NUMBER	SIDE CLIPS	REAR CLIPS
281-CL-SET	2	2

# HARD HAT ACCESSORIES

REPLACEMENT / ENHANCEMENT



▲ 281-SB-CHN  
▲ 281-SB-NBF  
▲ 281-SB-NBF/CP

## REPLACEMENT SWEATBANDS

ITEM NUMBER	FITS	MATERIAL	COLOR
<b>281-SB-CHN</b>	Evolution® Deluxe	Chamlon™	□ Tan
<b>281-SB-NBF</b>	Evolution® 6121	Nylon Backed Foam	■ Black
<b>281-SB-NBF/CP</b>	Comfort Plus™	Nylon Backed Foam	■ Black



## OPTIONAL CHIN STRAPS

ITEM NUMBER	STRAP	FITS	COLOR
<b>281-CS-2PT</b>	2-Point Standard	All JSP® Hard Hats	■ Red / White / Blue
<b>281-CSD-2PT</b>	2-Point Deluxe	Evolution® 6100 Hard Hats	■ Red / White / Blue
<b>281-CS-4PT</b>	4-Point	Evolution® 6100 Hard Hats	■ Black



## SUREFIT™ HARD HAT ADAPTER & SAFETY VISORS

- Clips into the universal accessory slots of the hard hat
- Curved plastic channel fits over standard and short brims
- Pivoting blades allow the visor to be lifted up when not in use
- Will fit the JSP® Surefit™ safety visors below
- Can also be used in conjunction with JSP® cap mounted ear muffs
- Meets ANSI Z87.1+ requirements when worn with safety glasses or goggles

## HARD HAT ADAPTER

ITEM NUMBER	COLOR
<b>251-01-6225</b>	■ Black

## SAFETY VISORS

ITEM NUMBER	COLOR	MATERIAL
<b>251-01-6201</b>	□ Clear	Polycarbonate
<b>251-01-6211</b>	□ Clear	Acetate

FOR FACESHIELDS SEE PAGE 212

## SUN SHADE EXTENSIONS

- 40 mil dark green front and 30 mil white back
- Forms oval that simply slips over hard hat crown

ITEM NUMBER	FITS
<b>281-SSE-CAP</b>	Cap Style Hard Hats
<b>281-SSE-FB</b>	Full Brim Hard Hats

# BUMP CAPS

HARDCAP A1+™

HDPE LINER  
UNDER BASEBALL  
CAP STYLE FOR  
BUMP & SCRAPE  
PROTECTION



# HARDCAP A1+™ **BUMP CAP** HEAD PROTECTION

IDEAL FOR AREAS WHERE HARD HATS ARE NOT REQUIRED



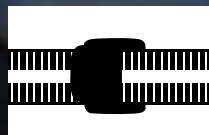
## LOW-PROFILE DESIGN

Ultra-sleek design means the HardCap A1+™ is almost indistinguishable from a low-profile baseball cap.



## ALL AROUND PROTECTION

The HDPE liner provides protection from front-to-back and side-to-side. The liner is also removable so the outer cap can be washed.



## UNIQUE SIZE ADJUSTER

Unique size adjuster slides on an elastic strip to give a quick, secure fit. Angled downward to fit under nape of neck.



## SWEATBAND

Terrycloth sweatband adds comfort and absorption for the wearer.

## HARDCAP A1+™ BUMP CAP

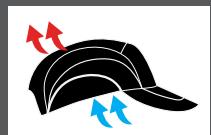
KEY FEATURE	Stays On Your Head with Angled Elastic Strap	
APPLICATIONS	Assembly Line / Package Handling / Landscaping	
CAP STYLE	Low-Profile Baseball	
PROTECTIVE LINER	Inner HDPE Liner with Foam Cushioning	
SIZE ADJUSTMENT	Elastic Strap with Clamp Action Buckle	
VENTILATION	Mesh Panels Match Up with Liner Holes	
SWEATBAND	Terry Cloth	
STYLE NUMBER	COLOR	BRIM
282-ABR170-62	<input checked="" type="checkbox"/> Gray / Red	Regular - 2.75"
282-ABR170-21	<input type="checkbox"/> Navy / Navy	Regular - 2.75"
282-ABR170-18	<input checked="" type="checkbox"/> Black / Hi-Vis Orange	Regular - 2.75"
282-ABR170-11	<input type="checkbox"/> Black / Black	Regular - 2.75"
282-ABR170-52	<input checked="" type="checkbox"/> Navy / Yellow	Regular - 2.75"
282-ABR170-12	<input type="checkbox"/> Black / Gray	Regular - 2.75"
282-ABR170-CAMO	<input type="checkbox"/> Camouflage	Regular - 2.75"
282-ABR170-OR	<input checked="" type="checkbox"/> Hi-Vis Orange	Regular - 2.75"
282-ABR170-LY	<input checked="" type="checkbox"/> Hi-Vis Lime Yellow	Regular - 2.75"
282-ABS150-11	<input type="checkbox"/> Black / Black	Short - 2"
282-ABS150-12	<input type="checkbox"/> Black / Gray	Short - 2"
282-ABS150-18	<input checked="" type="checkbox"/> Black / Hi-Vis Orange	Short - 2"
282-ABS150-21	<input type="checkbox"/> Navy / Navy	Short - 2"
282-ABS150-62	<input checked="" type="checkbox"/> Gray / Red	Short - 2"
282-ABM130-11	<input type="checkbox"/> Black / Black	Micro - 1"
282-ABM130-12	<input type="checkbox"/> Black / Gray	Micro - 1"
282-ABM130-21	<input type="checkbox"/> Navy / Navy	Micro - 1"

Bump Caps are **NOT** designed for use in ANSI hard hat designated areas



## REFLECTIVE PIPING

Reflective piping adds extra visibility and therefore safety in all working environments.



## VENTILATION

Holes in the liner match up with mesh panels on the cap to provide added ventilation for coolness and comfort.

# AVOID BUMPS & SCRAPES

Getting workers to wear head protection can be tough, especially in areas where hard hats are not required. It's estimated that a third of all impact injuries to the head are suffered by workers who bumped into stationary objects while not wearing any head protection. The sporty baseball cap style of the HardCap A1+™ is sure to increase wearer acceptability and reduce injuries.



THE HARDCAP A1+™ BUMP CAP CAN BE EMBROIDERED WITH YOUR LOGO AND/OR PERSONALIZED MESSAGE.



▲ 282-AES150-21

▲ 282-AEM130-11

## HARDCAP AEROLITE™ BUMP CAP

KEY FEATURE	Lightweight & Cool - Weighs Less Than 5 oz.	
APPLICATIONS	Assembly / Maintenance / Aviation / Automotive	
CAP STYLE	Low-Profil Baseball with Reflective Piping+	
PROTECTIVE LINER	HDPE Shell with EPP Liner	
SIZE ADJUSTMENT	Adjustable Elastic Strap	
VENTILATION	Large Open Weaved Panels	
SWEATBAND	Treated with Polygiene® for Longer Life	
STYLE NUMBER	COLOR	BRIM
282-AES150-11	■ Black	Short - 2"
282-AES150-21	■ Navy	Short - 2"
282-AEM130-11	■ Black	Micro - 1"
282-AEM130-21	■ Navy	Micro - 1"



## HARDCAP AEROLITE™ COMFORT PADS 10-PACK

- Replacement padding for hygiene	
STYLE NUMBER	INCLUDES
282-AEP-10	10 Comfort Pads with Spare Hook & Loop Coins



## HARDCAP RANGER BUMP CAP

KEY FEATURE	Shades the Sun's UV Rays	
APPLICATIONS	Airlines / Landscapers / Pool Installers	
CAP STYLE	3" Wide Full Brim	
PROTECTIVE LINER	Inner HDPE Liner with Foam Cushioning	
SIZE ADJUSTMENT	Adjustable Chinstrap	
VENTILATION	Mesh Panels Match Up with Liner Holes	
SWEATBAND	Terrycloth	
STYLE NUMBER	COLOR	BRIM
282-AFB375-21	■ Navy / Navy	Full Brim - 3"
282-AFB375-LY	■ Hi-Vis Lime Yellow	Full Brim - 3"



## CLIP-ON LED CAP LIGHT

- Securely clips onto brim of HardCap Bump Cap
- Includes 5 high-power white LEDs that are unbreakable and will last 100,000+ hours

STYLE NUMBER	COLOR
281-CAP-LED	■ Black

Batteries included

# RESCUE HELMETS

GEAR BAGS / RESCUE HELMETS



▲ 903-GB653

Wheels available only in this style

## GEAR BAGS

- "U-shaped" metal stays on the top of the bag to help keep bag open for quick and easy donning and doffing of turn out gear
- Extra-heavy tarp-style bottom with five raised cleats
- Adjustable contoured padded shoulder strap

ITEM NUMBER	DESCRIPTION
903-GB651	■ Red Polyester
903-GB652	■ Blue Polyester
903-GB653	■ Red Polyester with Wheels

# MULTI-PURPOSE HELMETS INDUSTRIAL / RESCUE



## R5SL UTILITY RESCUE HELMET

KEY FEATURE	Lightweight Shell with Superior Strength and Durability	
APPLICATIONS	Rescue / Industrial	
SUSPENSION	Mesh 6-point Ribbon Cradle	
SIZE ADJUSTMENT	Ratchet Headband with Padding	
SHELL MATERIAL	DuPont® Kevlar™ Composite	
CHIN STRAP	3-Point Polyester with Quick Release Buckle	
SWEATBAND	Merino Leather	
CERTIFIED	NFPA 1951, EN 397	
COMPLIANT	ANSI/ISEA Z89.1	
STYLE NUMBER	COLOR	ACCESSORIES INCLUDED
856-6323	■ Red	ESS Goggle Mounts
856-6324	■ Yellow	ESS Goggle Mounts
856-6325	■ Blue	ESS Goggle Mounts
856-6326	■ White	ESS Goggle Mounts

## R6 DOMINATOR RESCUE HELMET

KEY FEATURE	Elite Utility Rescue Helmet, Featuring the Open-Close Pacific DSVS™ Dynamic Sealed Ventilation System	
APPLICATIONS	Rescue / Industrial	
SUSPENSION	6-Point Ribbon Cradle	
SIZE ADJUSTMENT	Ratchet Headband with Padding	
SHELL MATERIAL	FiberTuff® Composite	
CHIN STRAP	4-Point Polyester with Quick Release Buckle	
EYE PROTECTOR	Internal Retractable	
CERTIFIED	EN 12492	
COMPLIANT	ANSI/ISEA Z89.1	
STYLE NUMBER	COLOR	ACCESSORIES INCLUDED
805-3455	■ White	Goggle Mounts/Straps, Light Base
805-3479	■ Red	Goggle Mounts/Straps, Light Base



USE THE QR CODE TO  
DOWNLOAD THE PIP EMERGENCY RESPONDERS PRODUCTS CATALOG  
TO SEE ALL PACIFIC® HELMETS



# FIRE & RESCUE HELMETS

STRUCTURAL FIRE HELMETS

UP TO 20% LIGHTER THAN EQUIVALENT WOVEN FIBERGLASS MATERIAL



# FIRE & RESCUE



INCLUDES REFLECTIVE TRIM



## F10 MKV JET-STYLE STRUCTURAL FIRE HELMET

KEY FEATURE	Internal Bubble Face Shield & One Touch™ Eye Protector	
APPLICATIONS	Fire & Rescue	
SUSPENSION	6-Point Ribbon Cradle	
SIZE ADJUSTMENT	Ratchet Headband with Easy-to-Adjust Dial	
SHELL MATERIAL	DuPont® Kevlar™ Composite	
CHIN STRAP	3-Point Nomex®	
SWEATBAND	Leather	
CERTIFIED	NFPA 1951, NFPA 1971, EN 443	
COMPLIANT	ANSI/ISEA Z89.1	
STYLE NUMBER	COLOR	ACCESSORIES INCLUDED
841-0401	<input checked="" type="checkbox"/> White	Bubble Face Shield, Eye Protector
841-0398	<input checked="" type="checkbox"/> Red	Bubble Face Shield, Eye Protector
841-0400	<input type="checkbox"/> Black	Bubble Face Shield, Eye Protector
841-0399	<input type="checkbox"/> Yellow	Bubble Face Shield, Eye Protector

## F6 METRO STYLE STRUCTURAL FIRE HELMET

KEY FEATURE	Most Popular Structural Fire Helmet Style	
APPLICATIONS	Fire & Rescue	
SUSPENSION	Impact Liner with Mesh Cradle	
SIZE ADJUSTMENT	Ratchet Headband	
SHELL MATERIAL	FiberTuff® Composite Fiberglass	
CHIN STRAP	2-Point Nomex®	
CERTIFIED	NFPA 1971	
COMPLIANT	ANSI/ISEA Z89.1, EN 166	
STYLE NUMBER	COLOR	ACCESSORIES INCLUDED
828-0378	<input checked="" type="checkbox"/> White	Retractable Eye Protector
828-0379	<input checked="" type="checkbox"/> Red	Retractable Eye Protector
828-0382	<input type="checkbox"/> Black	Retractable Eye Protector
828-0380	<input type="checkbox"/> Yellow	Retractable Eye Protector

DUPONT™ KEVLAR® COMPOSITE RESIN SHELL  
FOR SUPERIOR STRENGTH & DURABILITY

# WINTER LINERS

FR TREATED

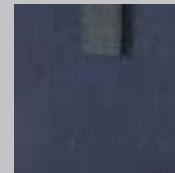
## WINTER LINERS FEATURES & BENEFITS



## MATERIAL & CONSTRUCTION

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

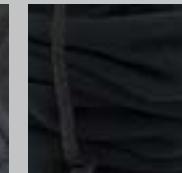
### OUTER LAYERS



Cotton Twill



Polyester (Quilted)



Polyester Fleece

### INNER LAYERS



Fleece



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

## FR TREATMENT

### • FR Treated (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



USE WITH NEW HEAT PACKS | PAGE 119

## SELECT A LINER BY LEVEL OF WARMTH

WARM

WARMER

WARMEST

### WARM

STYLE NUMBER	TYPE	LENGTH	COLOR	LAYERS	OUTER	MIDDLE	INNER
<b>364-SL1FB</b>	Non-FR	Extended	■ Navy	1	Fleece	---	---
<b>363-1RL2B</b>	1 Wash	Regular	■ Navy	2	Cotton Twill	---	Fleece
<b>364-RL2B</b>	30 Washes	Regular	■ Navy	2	Cotton Twill	---	Fleece

### WARMER

<b>364-1170</b>	Non-FR	Extended Adjustable 3-in-1 Balaclava	■ Black	1	Polyester Fleece	---	---
<b>363-1RL3QB</b>	1 Wash	Regular - Quilted	■ Black	3	Polyester	Foam	Fleece
<b>363-1ML2FB</b>	1 Wash	Mid	■ Navy	2	Cotton Twill	---	Fleece
<b>363-1SL2FB</b>	1 Wash	Extended	■ Navy	2	Cotton Twill	---	Fleece
<b>364-RL3QB</b>	10 Washes	Regular Quilted	■ Black	3	Polyester	Foam	Fleece
<b>365-1620</b>	10 Washes	Mid Zipper 2-in-1	■ Navy	2	Cotton Twill	Fleece	Acrylic Neck
<b>364-ML2FB</b>	30 Washes	Mid	■ Navy	2	Cotton Twill	---	Fleece
<b>364-SL2FB</b>	30 Washes	Extended	■ Navy	2	Cotton Twill	---	Fleece

### WARMEST

<b>364-ML2FMP</b>	30 Washes	Mid - Mouthpiece	■ Navy	2	Cotton Twill	---	Fleece
<b>364-ML2SB</b>	30 Washes	Mid	■ Navy	2	Cotton Twill	---	Sherpa Pile
<b>364-SL2SB</b>	30 Washes	Extended	■ Navy	2	Cotton Twill	---	Sherpa Pile



## STYLES WITH ADDITIONAL FEATURES



▲ 364-ML2FMP  
Middy with Mouthpiece



▲ 364-1170  
3-in-1 Balaclava



▲ 365-1620  
Zipped On/Off FR Liner  
**BEST SELLER**

## PROTECTION FROM THE COLD OUTDOORS OR INDOORS

IDEAL FOR INDUSTRIAL, CONSTRUCTION & SERVICE WORKERS

### WINTER HAT LINERS

- Knit Material
- FR and Non FR
- One Size Fits Most

#### FR/AR WINTER HATS & LINERS (ARC RATED)

ITEM NUMBER	DESCRIPTION	ARC RATING	COLOR
<b>360-1500FR-BK</b>	FR Knit Watch Cap	33 cal/cm <sup>2</sup>	<input type="checkbox"/> Black
<b>365-1510FR-BK</b>	FR Knit Hard Hat Tube Liner	15 cal/cm <sup>2</sup>	<input type="checkbox"/> Black
<b>365-1520FR-BK</b>	FR Knit Full Face Tube Liner	15 cal/cm <sup>2</sup>	<input type="checkbox"/> Black

#### NON FR WINTER HATS & LINERS

<b>365-1502-BK</b>	Knit Full Face Tube Liner	<input type="checkbox"/> Black
<b>365-1505-BK</b>	Knit Hard Hat Tube Liner	<input type="checkbox"/> Black
<b>360-BEANNIELY</b>	Winter Beanie Cap with Reflective Stripe	<input checked="" type="checkbox"/> Hi-Vis Lime Yellow
<b>360-BEANNIEOR</b>	Winter Beanie Cap with Reflective Stripe	<input checked="" type="checkbox"/> Hi-Vis Orange

# FLAME & FIRE RESISTANT HOODS

NOMEX® / NFPA 1971



## FLAME RESISTANT HOODS



SLIT EYE

▲ 202-130



FULL FACE

▲ 202-101



▲ 906-100NOM7BLKB



▲ 906-2080NOL7B

## FIRE RESISTANT HOODS

### ◀ 100% NOMEX® HOODS

- 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

#### ◀ NOMEX® FLAME RESISTANT HOODS

- 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

APPLICATIONS: Chemical Plants, Metal and Glass Manufacturing, Natural Gas Production and Distribution, Law Enforcement

### ◀ 20% NOMEX® / 80% LENZING FR® HOODS

- Fabric combination provides comfort and breathability

### NFPA 1971 CERTIFIED HOODS

STYLE NUMBER	TPP RATING	MATERIAL	CUT	COVERAGE	LAYER	BIB	COLOR	SIZES
<b>906-100NOM7</b>	20-23	100% Nomex®	Tri-Cut	Full Face	Double	With	■ White	OSFM
<b>906-100NOM7B</b>	20-23	100% Nomex®	Straight Cut	Full Face	Double	With	■ White	OSFM
<b>906-100NOM7BLKB</b>	20-23	100% Nomex®	Straight Cut	Full Face	Double	With	□ Black	OSFM
<b>906-2080NOL7</b>	17	20% Nomex® / 80% Lenzing FR®	Tri-Cut	Full Face	Single	With	■ White	OSFM
<b>906-2080NOL7B</b>	17	20% Nomex® / 80% Lenzing FR®	Straight Cut	Full Face	Single	With	■ White	OSFM
<b>906-2080NOL7BLKB</b>	23	20% Nomex® / 80% Lenzing FR®	Tri-Cut	Full Face	Single	With	□ Black	OSFM
<b>906-2080NOL7BLKB</b>	23	20% Nomex® / 80% Lenzing FR®	Straight Cut	Full Face	Single	With	□ Black	OSFM
<b>906-8416CBX</b>	28	84% Carbon® / 16% Technora®	Straight Cut	Full Face	Single	With	□ Black	OSFM
<b>906-8416CT</b>	28	84% Carbon® / 16% Technora®	Tri-Cut	Full Face	Single	With	□ Black	OSFM

### 100% NOMEX® FR HOODS

STYLE NUMBER	COVERAGE	LAYER	BIB	COLOR	SIZES
<b>202-100</b>	Full Face	Single	Without	■ White	OSFM
<b>202-101</b>	Full Face	Single	Without	□ Black	OSFM
<b>202-102</b>	Full Face	Double	Without	■ White	OSFM
<b>202-110</b>	Full Face	Single	With	■ White	OSFM
<b>202-112</b>	Full Face	Double	With	■ White	OSFM
<b>202-130</b>	Slit Eye	Single	With	■ White	OSFM
<b>202-132</b>	Slit Eye	Double	With	■ White	OSFM

## HEARING PROTECTION & WHY IT'S CRITICAL

WHEN THE NOISE LEVELS OF A WORK ENVIRONMENT EXCEED 85 DECIBELS (dB), THE RISK OF HEARING LOSS BECOMES VERY PREVALENT AND HEARING PROTECTION SHOULD BE WORN. AT THE SAME TIME "TOO MUCH" HEARING PROTECTION CAN ALSO BE DANGEROUS, AS IT RESTRICTS THE WEARER FROM HEARING THEIR COLLEAGUES OR MOVING VEHICLES IN THEIR WORK AREA. TAKING THIS INTO CONSIDERATION, THE IDEAL NOISE LEVEL IS 70-85 dB.

Hearing loss is both cumulative and gradual, meaning hearing can continually worsen and that it is difficult for someone to be aware of if they are losing their hearing. Therefore, it is critical to wear hearing protection to better sustain one's hearing. By preserving the hearing one has, they help reduce the impact of hearing loss in their day-to-day life.

### HEARING PROTECTION OPTIONS: EAR PLUGS AND EAR MUFFS

**Ear plugs** are the most popular choice because they are seen as the most economical solution and they can easily be worn with other PPE.

- **Single Use Ear Plugs** are ideal for use in high-contamination environments and by work-site visitors.
- **Multiple Use Ear Plugs** are reusable and easy to clean, making them ideal for use in manufacturing, construction, and MRO.
- **Corded and Uncorded** options are available in both families. Uncorded is more economical, while the corded plugs are easier to keep track of by allowing the user to wear the ear plugs around their neck when they are not in use.

The correct use of ear plugs is critical to ensuring optimal performance, and we encourage proper training and practice to achieve this. Improper use can minimize or negate the hearing protection properties of the ear plug and expose the wearer to potential hearing loss.

ALL PIP HEARING PROTECTION PRODUCTS HAVE A  
NOISE REDUCTION RATING (NRR)

**168** EAR MUFFS

**170** EAR PLUGS

**172** ADDITIONAL STYLES &  
ACCESSORIES



# HEARING PROTECTION

# EAR MUFFS

SECURE™ PASSIVE



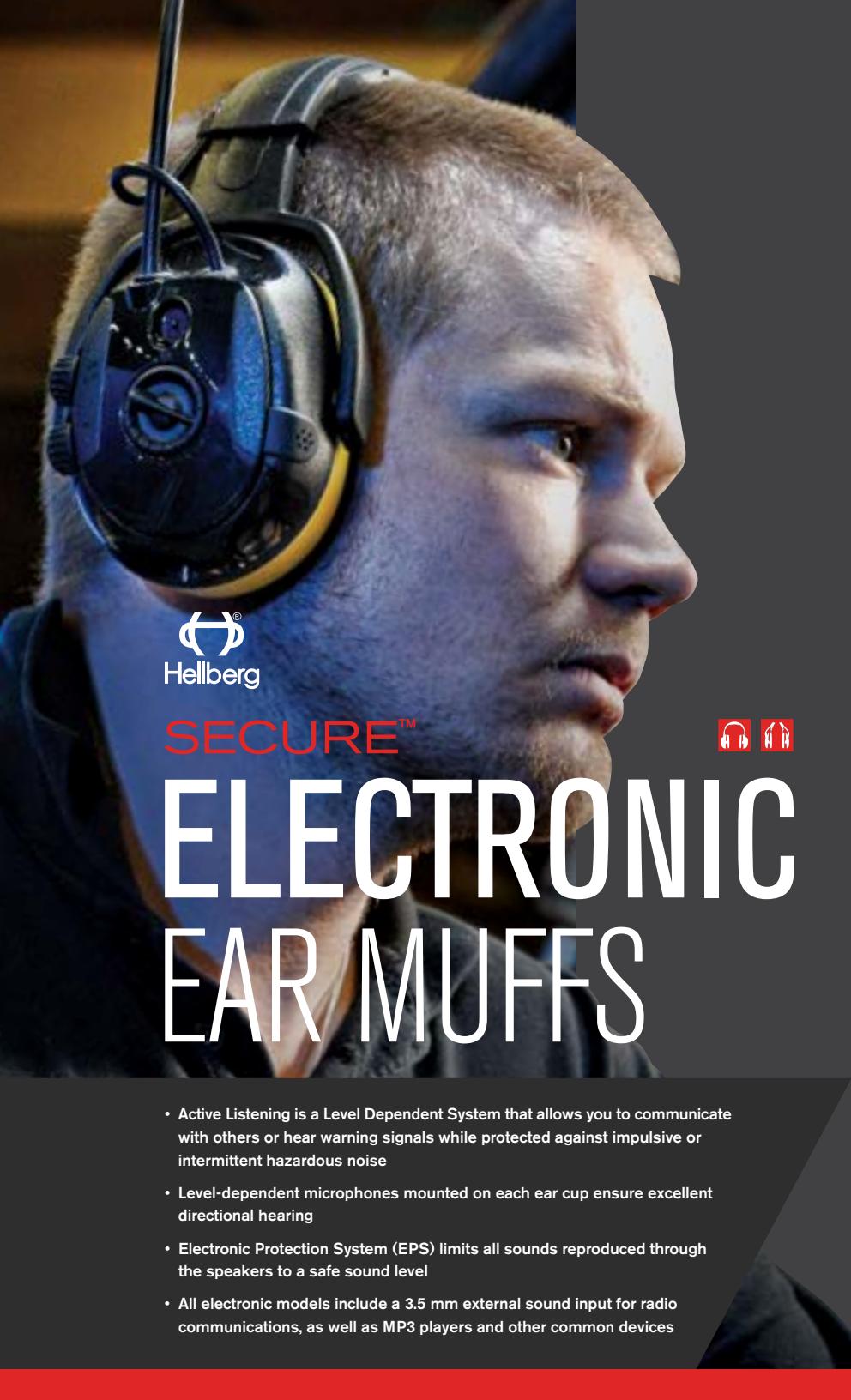
SECURE™

# PASSIVE EAR MUFFS

- Offered in three levels of protection clearly indicated with bright safety colors for easy identification and performance selection
- Smooth telescopic single-point size adjustment increases comfort, performance and wear time
- Ear and headband cushions feature snap-in system for easy replacement
- All models are dielectric, non-conductive



	SECURE™ HEADBAND	SECURE™ CAP MOUNTED	SECURE™ NECKBAND
STYLE NUMBERS	<b>263-41003</b> NRR 28 dB - Secure 3 - <span style="background-color: orange; border: 1px solid black; padding: 0 2px;">Orange</span>	<b>263-42003</b> NRR 27 dB - Secure 3 - <span style="background-color: orange; border: 1px solid black; padding: 0 2px;">Orange</span>	<b>263-43003</b> NRR 27 dB - Secure 3 - <span style="background-color: orange; border: 1px solid black; padding: 0 2px;">Orange</span>
KEY FEATURE	Telescopic Single-Point Headband Size Adjustment	Easily Adjusts to Three Wearing Positions: Usage, Stand-By & Storage	Can Be Worn with Full Brim Hard Hats & Other Specialty Headgear
APPLICATIONS	Manufacturing / Construction / Industrial	Construction / Industrial	Manufacturing / Construction / Industrial
SIZE ADJUSTMENT	Single-Point 7-Position	Single-Point 5-Position	Head Support Hook & Loop Strap
CUSHIONS	Snap-In Ear & Headband Cushions	Snap-In Ear Cushions	Snap-In Ear Cushions
DIELECTRIC	Yes	Yes	Yes
PACKAGING	Boxed	Boxed	Boxed



EAR MUFFS

SECURE™ ELECTRONIC

AVAILABLE WITH  
ACTIVE LISTENING | AM/FM RADIO



HEAD BAND



CAP MOUNTED



SECURE™



# ELECTRONIC EAR MUFFS

- Active Listening is a Level Dependent System that allows you to communicate with others or hear warning signals while protected against impulsive or intermittent hazardous noise
- Level-dependent microphones mounted on each ear cup ensure excellent directional hearing
- Electronic Protection System (EPS) limits all sounds reproduced through the speakers to a safe sound level
- All electronic models include a 3.5 mm external sound input for radio communications, as well as MP3 players and other common devices

	SECURE™ ACTIVE	SECURE™ RELAX	SECURE™ REACT
STYLE NUMBERS	<b>264-47002</b> NRR 24 dB - Headband - ■ Yellow	<b>264-45002</b> NRR 24 dB - Headband - ■ Yellow	<b>264-46002</b> NRR 24 dB - Headband - ■ Yellow
	<b>264-47102</b> NRR 23 dB - Cap Mount - ■ Yellow	<b>264-45102</b> NRR 23 dB - Cap Mount - ■ Yellow	<b>264-46102</b> NRR 23 dB - Cap Mount - ■ Yellow
KEY FEATURE	Level Dependent System Allows You to Communicate with Others	Offers Hearing Protection with Built-In AM/FM Radio	Includes Both Level Dependent System & AM/FM Radio
APPLICATIONS	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial
ACTIVE LISTENING	Yes	No	Yes
AM/FM RADIO WITH AFC	No	Yes	Yes
SIZE ADJUSTMENT	Single-Point Telescopic	Single-Point Telescopic	Single-Point Telescopic
EAR CUSHIONS	Snap-In Ear and/or Headband Cushions	Snap-In Ear and/or Headband Cushions	Snap-In Ear and/or Headband Cushions
EXTERNAL SOUND INPUT	3.5 mm	3.5 mm	3.5 mm
BATTERIES	Two "AA" Included	Two "AA" Included	Two "AA" Included
PACKAGING	Boxed	Boxed	Boxed

# SINGLE-USE

COMMONLY USED & PROVIDE ADDED HYGIENIC VALUE



	X-EMBOSS	COMPACT X-EMBOSS	TRADITIONAL PVC	ECONOMY BULLET
STYLE NUMBERS	<b>267-HPF200</b> NRR 32 dB - Uncorded - 200 pair	<b>267-HPF300</b> NRR 30 dB - Uncorded - 200 pair	<b>267-HPF700</b> NRR 30 dB - Uncorded - 200 pair	<b>265-200U</b> NRR 32 dB - Uncorded - 200 pair
	<b>267-HPF200C</b> NRR 32 dB - Corded - 100 pair	<b>267-HPF300C</b> NRR 30 dB - Corded - 100 pair	<b>267-HPF700C</b> NRR 30 dB - Corded - 100 pair	<b>265-100C</b> NRR 32 dB - Corded - 100 pair
	<b>267-HPF200-1</b> Dispenser Refill Pack <b>NRR 32 dB - Uncorded - 300 pair</b>	<b>267-HPF300-1</b> Dispenser Refill Pack <b>NRR 30 dB - Uncorded - 300 pair</b>		
KEY FEATURE	X-Embossed on End, Reduces Pressure at Ear Canal Opening	Smaller Contoured Design for Narrower Ear Canals	Classic Cylindrical Design in PVC Foam Plug	Economical Choice
APPLICATIONS	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial
STYLE	Disposable	Disposable	Disposable	Disposable
COLOR	■ Lime	■ Magenta	■ Orange	■ Orange
MATERIAL	Polyurethane Foam (PU)	Polyurethane Foam (PU)	PVC Foam	Polyurethane Foam (PU)
SHAPE	Tapered with X-Emboss	Compact Contoured with X-Emboss	Cylindrical	Tapered
CORD TYPE	Uncorded or Black PVC Cord	Uncorded or Black PVC Cord	Uncorded or Black PVC Cord	Uncorded or Red PVC Cord
PACKAGING	Individual Poly Bagged Pairs in Dispenser Box	Individual Poly Bagged Pairs in Dispenser Box	Individual Poly Bagged Pairs in Dispenser Box	Individual Poly Bagged Pairs in Dispenser Box



# MULTIPLE USE

EASY TO CLEAN, REDUCE WASTE & SAVE MONEY



	REUSABLE	DETECTABLE	BANDED		
STYLE NUMBERS	<b>267-HPR200</b> NRR 23 dB - Uncorded - 100 pair	<b>267-HPR300</b> NRR 25 dB - Uncorded - 100 pair	<b>267-HPF200D</b> NRR 32 dB - Corded - 100 pair	<b>267-HPR300D</b> NRR 25 dB - Corded - 100 pair	<b>267-HPB200</b> NRR 20 dB - 10 pair
KEY FEATURE	Pre-Formed Plug Shape with No Rolling Required	Self-Sealing Flanges & Discs with a Higher NRR	Includes Traceable Metal Insert	Bright Blue Color Makes it Easier to See In Production Areas	Oval Foam Plug Fits Shape of the Ear Canal Snugly
APPLICATIONS	Manufacturing / Construction / Dirty Environments	Manufacturing / Construction / Dirty Environments	Food Industry	Food Industry	Frequent Use / Visitors / Industrial
STYLE	Reusable	Reusable	Disposable	Reusable	Banded - Disposable
COLOR	Orange	Lime	Blue	Blue	Lime
MATERIAL	TPE (thermoplastic elastomer)	TPE (thermoplastic elastomer)	Polyurethane Foam (PU)	TPE (thermoplastic elastomer)	Polyurethane Foam (PU)
SHAPE	Self-Sealing Flanges	Self-Sealing Flanges & Discs	Tapered w/ X-Emboss	Self-Sealing Flanges & Discs	Oval Cap
CORD TYPE	Uncorded or Textile Cord	Uncorded or Textile Cord	Blue PVC Cord	Blue PVC Cord	Ergonomic Blue Band
PACKAGING	Individual Poly Bagged Pairs in Box	Individual Poly Bagged Pairs in Box	Individual Poly Bagged Pairs in Box	Individual Poly Bagged Pairs in Box	Individual Poly Bagged Pairs in Box

# HEARING PROTECTION

ADDITIONAL STYLES / ACCESSORIES



STYLE NUMBERS	<b>INTER GPV™ GENERAL PURPOSE</b>	<b>INTER EXV™ EXTREME</b>	<b>SUREFIT™ CONTOUR™</b>
262-AEK010HV	<b>262-AEK020HV</b>	<b>262-AEJ030-50</b>	
NRR 20 dB - Cap Mounted - <span style="color: orange;">■</span> Orange	NRR 24 dB - Cap Mounted - <span style="color: orange;">■</span> Orange	NRR 21 dB - Cap Mounted - <span style="color: blue;">■</span> Blue	
KEY FEATURE	Hi-Vis Orange for Extra Visibility	Hi-Vis Orange for Extra Visibility	Allow Attachment of Safety Visor When Used with Surefit™ Adapter
APPLICATIONS	Construction / Industrial	Construction / Industrial	Construction / Industrial
SIZE ADJUSTMENT	Twin-Point Mount with Tilt	Twin-Point Mount with Tilt	Single-Point with Pivot/Slide
PACKAGING	Boxed	Boxed	Boxed



## ECONOMY HEADBAND

One of the lightest ear muffs on the market, weighing in at only 5.5 oz.

- Intended for long-term use in low noise levels, or shorter periods in medium-noise environments
- Single-point attachment distributes pressure and seal evenly around the ear
- Comfortable pressure-equalizing headband ensures the cups remain in proper position during use

STYLE NUMBER	NRR	STYLE	COLOR
263-11001	22 dB	Headband	<span style="color: red;">■</span> Red



## HYGIENE KITS - SECURE™ EAR MUFFS

Ear and headband cushions feature snap-in system for easy replacement

- All Hellberg® Secure™ hygiene kits include one pair of replacement ear cushions, one pair of foam inserts and one headband cushion
- Ear cushions should be replaced twice a year, or when the cushion shows signs of damage

STYLE NUMBER	STYLE
263-99400	Secure™ 1 & 2
263-99401	Secure™ 3
264-99403	Secure™ Electronic

## FUNDAMENTALS OF EYE PROTECTION

EYE PROTECTION IS DESIGNED TO HELP SHIELD YOUR EYES FROM CERTAIN IMPACTS, DEBRIS, DUST, SPLASHES, AND OTHER POTENTIAL HAZARDS THAT COULD PRESENT SEVERE INJURY TO THE EYES, INCLUDING POTENTIAL BLINDNESS. PIP'S BOUTON® OPTICAL PROVIDES A COMPREHENSIVE LINE OF POTENTIAL SOLUTIONS FOR SAFETY EYEWEAR NEEDS.

### **SAFETY GLASSES**

In addition to temples and nose pads to improve fit and comfort, there are several options also available to meet specific needs:

- **Readers** are available in different diopters and help magnify text so it becomes easier to read.
- **Foam-Lined Safety Glasses** seal better against the wearer's face, helping better protect against dust and other small debris. This style of eye protection is not recommended for splash protection.
- **Over-The-Glass (OTG) Safety Glasses** can be worn over prescription eyewear to provide the required protection. Standard eyeglasses cannot act as safety glasses and should not be treated as such.
- **Dielectric Safety Glasses** do not contain any metal components, making them non-conductive for those who are working near or around electricity.

Once the style of protective eyewear is chosen, the next consideration should be the lens technology for the task at hand. Depending on the work environment and lighting conditions, there are several different options for lenses. This information is detailed in the Bouton® Optical Lens Treatment Quick Guide on the subsequent pages.

### **GOGGLES & FACE SHIELDS**

With goggles, the type of venting required for the work environment is the most critical consideration.

- **Direct Vented** goggles help minimize fogging and should be used when there is no liquid splash risk. Direct vented goggles have straight-line perforations that allow direct airflow from the work environment.
- **Indirect Vented** goggles help minimize fogging and should be used when there is liquid splash risk. Indirect vented goggles have hooded vents to allow indirect airflow from the work environment.
- **Non-Vented** have no openings for airflow or ventilation.

Face shields do just that – they protect the face from debris, such as sparks, or certain impacts. Face shields should not be used as a replacement for safety eyewear, as they are designed to be used in conjunction with eye protection products. Face shields can be worn with standard head gear or they can be fitted on your hard hat with the assistance of an adapter or bracket.

### **174 LENS TECHNOLOGIES**

### **178 SAFETY GLASSES**

### **208 SAFETY GOGGLES**

### **212 FACE PROTECTION**

### **214 ACCESSORIES**

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OPTICAL

ALL BOUTON SAFETY EYEWEAR  
MEETS ANSI Z87.1-2015 STANDARDS

# EYE & FACE PROTECTION



**bouton**  
OPTICAL®

FOR OVER 60 YEARS,  
BOUTON® HAS BUILT ITS NAME  
BY DEVELOPING SAFETY GLASSES  
WORKERS WANT TO WEAR. BY  
FOCUSING ON INNOVATION AND  
STYLE, THE BOUTON® LEGACY  
CONTINUES TO GROW TODAY.

**OUTON**  
LENS TECHNOLOGIES



**ANTI-REFLECTIVE PLUS™**  
TECHNOLOGY

THE CLOSEST THING TO  
NOT WEARING GLASSES

Bouton® Anti-ReflectivePLUS™ lenses allow an astounding 96% Visible Light Transmission (VLT) compared to the 88–90% VLT provided by standard clear lenses. Durable Anti-ReflectivePLUS™ Anti-Reflective coating significantly reduces the amount of light that reflects back into the wearer's eyes, providing ultimate visual acuity. Inspect, distinguish and see with more clarity—and less eye fatigue.

**Available in the Following Styles:** Bullseye, Recon, Commander, Supersonic, Q-Vision, Radar, Captain



## 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-ReflectivePLUS™ coating on the back of the lens significantly reduces light reflecting back into the eye for enhanced comfort and performance.

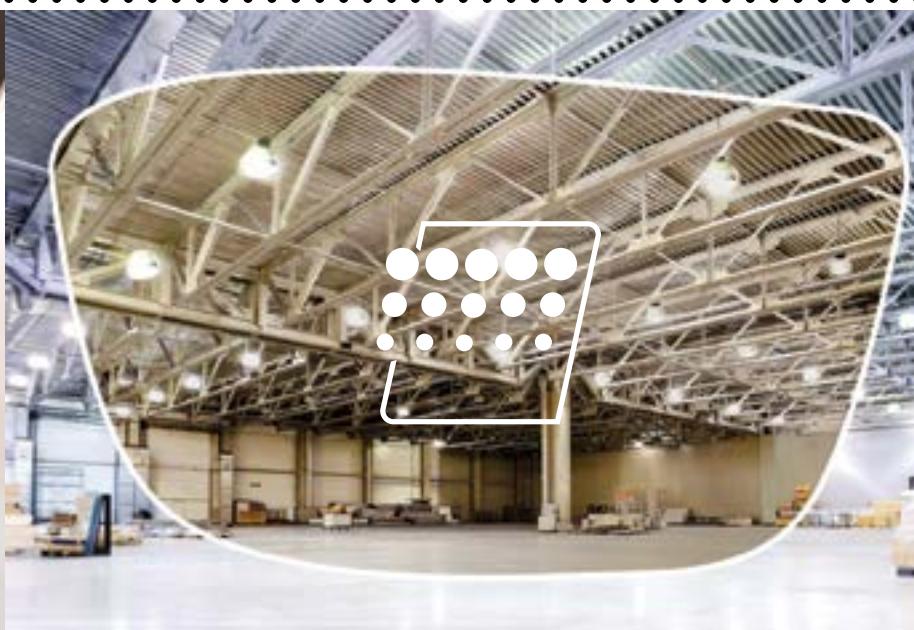
**Available in the Following Styles:** Sunburst, Squadron, Bond



## 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. PolarizedXL5™ lenses filter the scatter 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.

**Available in the Following Styles:** Commander, Sunburst



## PROTECT AGAINST HARMFUL BLUE LIGHT

Overexposure to blue light, including smart phones, tablets and computer screens, has 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 also treated with a contrast booster to enhance color contrast.

**Available in the Following Styles:** Bullseye, Recon, Commander, Supersonic, Q-Vision, Radar, Captain, Bond, Blizzard



## 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.

**Available in the Following Styles:** Bullseye, Recon, Supersonic

# IT'S NOT LESS FOG IT'S FOGLESS®



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.

## FOGLESS® 3SIXTY™ TECHNOLOGY PROVIDES THE ULTIMATE FOG PREVENTION WHEN:

- :: Transitioning between warm and cool environments
- :: Working in a humid or wet environment
- :: Engaging in an activity that causes perspiration
- :: Eye protection is used with respiratory equipment



## THE CHOICE IS CLEAR

**BOUTON® FOGLESS® 3SIXTY™** was tested in accordance to procedures outlined in the European EN 166 standard in performing this test, lenses were pre-treated and repeatedly exposed to moisture for an extensive period, wiping continually to simulate harsh field conditions.

**FOGLESS® 3SIXTY™ REMAINED CLEAR EVEN AFTER SIX MINUTES OF TESTING, NO OTHER PRODUCT WITH STANDARD ANTI-FOG TREATMENT CAME CLOSE.**

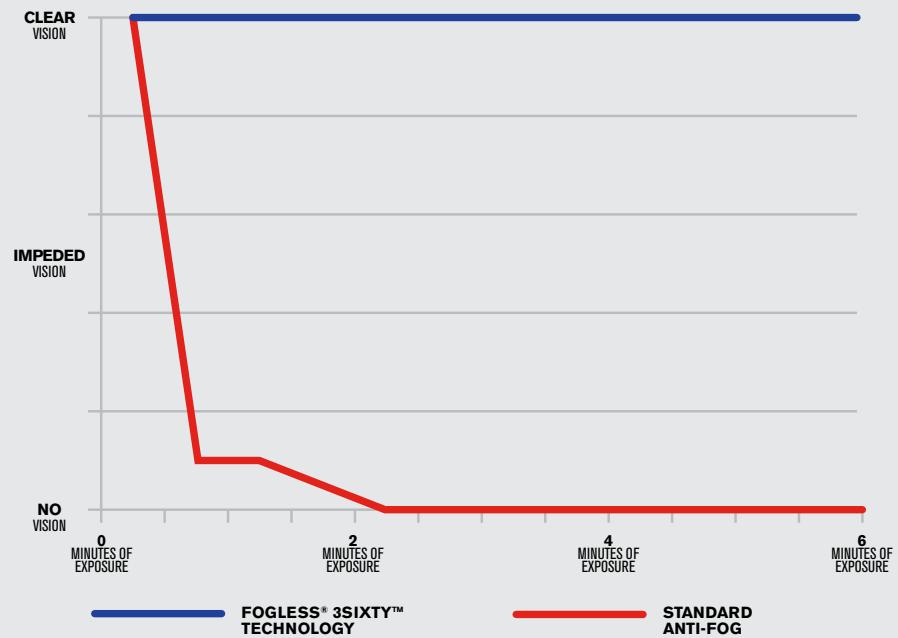


Most eyewear on the market has only a light anti-fog coating that wears away quickly. Only Bouton® FogLess® 3Sixty™ Technology applies a densely bonded coating that continues to bead away water and moisture, even after repeated cleaning.



## CAUTION

Lens fogging inhibits vision and productivity, which may result in workers removing their safety glasses - exposing their eyes to debris and impact. PIP's advanced FogLess® 3Sixty™ formulation was developed to adhere permanently to the lens, ensuring long-lasting performance that is able to withstand multiple lens cleanings.





# DARE TO BE BOLD

## SUNBURST™

- :: Lightweight, full frame design offers all day comfort
- :: Bayonet temples are rubber co-molded for a secure fit
- :: Non-slip rubber nose pads provide long-wear comfort
- :: Anti-fog coating is standard on most models
- :: 8 base curve

### LENS TECHNOLOGY



MEETS ANSI  
Z87.1+

STYLE NUMBER	LENS	COATING	FRAME
250-47-0041	■ Gray Polarized XL5™ Technology	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-47-0004	■ Red Mirror Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Black
250-47-0005	■ Silver Mirror Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Black
250-47-0006	■ Blue Mirror Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Black
250-47-0007	■ Gold Mirror Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Black
250-47-0020	■ Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-47-0021	■ Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-47-1008	■ Green Mirror Plus™ Technology	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Brown
250-47-1042	□ Brown Polarized XL5™ Technology	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Brown

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# WORK & ADVENTURE

## SQUADRON™

MEETS ANSI  
Z87.1+

### LENS TECHNOLOGY



- :: Full frame style designed to provide a universally comfortable fit
- :: Nylon bayonet temples eliminate pressure for all day comfort
- :: Stylish design looks good for work and leisure
- :: Dielectric design contains no metal parts
- :: Anti-fog coating is standard on most models
- :: 8.5 base curve

STYLE NUMBER	LENS	COATING	FRAME
250-53-0020	■ Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-53-0021	■ Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-53-0022	■ I/O	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-53-0006	■ Blue Mirror Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Black
250-53-1024	■ Brown	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Camo



CAMO FRAME AVAILABLE

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OPTICAL

# MODERN CLASSIC

BOND™

MEETS ANSI  
Z87.1+

- :: 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
- :: Latest design trend in premium eye wear
- :: Dielectric materials and parts contain no metal
- :: Anti-fog coating is standard on most models
- :: 8.5 base curve

#### LENS TECHNOLOGY



STYLE NUMBER	LENS	COATING	FRAME
250-57-0020	■ Clear	Anti-Scratch / Anti-Fog	■ Charcoal
250-57-0021	■ Gray	Anti-Scratch / Anti-Fog	■ Charcoal
250-57-0226	■ I/O Blue Technology	Anti-Scratch / Anti-Fog	■ Charcoal
250-57-0004	■ Red Mirror Plus™ Technology	Anti-Scratch	■ Charcoal
250-57-0008	■ Green Mirror Plus™ Technology	Anti-Scratch	■ Charcoal

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MEETS ANSI  
Z87.1+  MEETS CSA  
Z94.3

## COMMANDER™

- Lightweight, semi-rimless design offers extended eye coverage and all day comfort
- Bayonet style temples with non-slip rubber pads for a secure fit
- Adjustable rubber nose pads offer a custom fit
- Anti-fog coating is standard on most models
- 9.5 base curve

### LENS TECHNOLOGY



STYLE NUMBER	LENS	COATING	FRAME
250-33-0020	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black 
250-33-0021	<input type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black 
250-33-0010	<input type="checkbox"/> Clear Anti-Reflective Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Black 
250-33-0226	<input checked="" type="checkbox"/> I/O Blue Technology	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-33-0041	<input type="checkbox"/> Gray Polarized XL5™ Technology	Anti-Scratch	<input type="checkbox"/> Black 
250-33-1020	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Bronze
250-33-1024	<input type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Bronze
250-33-1010	<input type="checkbox"/> Clear Anti-Reflective Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Bronze
250-33-1226	<input type="checkbox"/> I/O Blue	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Bronze
250-33-1042	<input type="checkbox"/> Brown Polarized XL5™ Technology	Anti-Scratch	<input type="checkbox"/> Bronze

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# COMMAND ATTENTION





FIRST IN STYLING

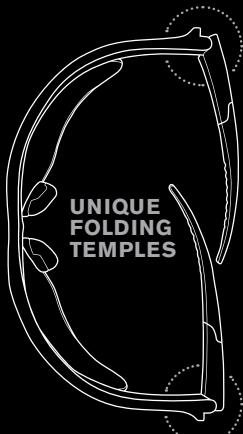
*bouton*  
OPTICAL



## ANSER™

MEETS ANSI  
Z87.1+  INDICATES  
MEETS CSA  
Z94.3

- :: Lightweight, semi-rimless design provides all day user comfort
- :: Sleek, sporty style with wraparound lens protection
- :: Bayonet temples with flexible rubber tips offer a comfortable, secure fit
- :: Soft rubber nose pads help keep the glasses in place
- :: Unique folding temples prevent arms from folding into and scratching the lenses
- :: 9 base curve



STYLE NUMBER	LENS	COATING	FRAME
250-AN-10110	■ Clear	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10111	■ Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black 
250-AN-10112	■ Gray	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10113	■ Light Blue	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10114	■ I/O	Anti-Scratch	<input type="checkbox"/> Black 
250-AN-10115	■ Blue Mirror	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10116	■ Red Mirror	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10118	■ IR Filter 3.0	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10119	■ IR Filter 5.0	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10120	■ Amber	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10125	■ Silver Mirror	Anti-Scratch	<input type="checkbox"/> Black
250-AN-10126	■ Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black 
250-AN-10117	■ Gray	Anti-Scratch	<input checked="" type="checkbox"/> Red
250-AN-10121	■ Brown	Anti-Scratch	<input type="checkbox"/> Camouflage
250-AN-10122	■ Amber	Anti-Scratch	<input type="checkbox"/> Camouflage
250-AN-10123	■ Gray	Anti-Scratch	<input type="checkbox"/> Camouflage
250-AN-10124	■ Brown	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Camouflage
250-AN-10127	■ Amber	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Camouflage
250-AN-10128	■ Silver Mirror	Anti-Scratch	<input type="checkbox"/> Camouflage
250-AN-10130	■ Clear	Anti-Scratch	<input type="checkbox"/> Camouflage
250-AN-10131	■ Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Camouflage



CAMO FRAME AVAILABLE



# ATHLETIC DESIGN



## Q-VISION™

- :: Rimless design offers improved field of vision and comfort
- :: Co-injected rubber temple ends provide excellent temple grip
- :: Flexible nose bridge for a comfortable fit
- :: Dielectric, non-conductive frame
- :: Anti-fog coating is standard on most models
- :: 9.75 base curve

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### LENS TECHNOLOGY



MEETS ANSI  
**Z87.1+**

STYLE NUMBER	LENS	COATING	FRAME
250-36-0020	■ Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Burgundy
250-36-0021	■ Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Burgundy
250-36-0010	■ Clear Anti-Reflective Plus™ Technology	Anti-Scratch	<input type="checkbox"/> Burgundy
250-36-0025	■ Silver Mirror	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Burgundy
250-36-0226	■ I/O Blue Technology	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Burgundy
250-36-1020	■ Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Lime
250-36-1021	■ Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Lime
250-36-1010	■ Clear Anti-Reflective Plus™ Technology	Anti-Scratch	<input checked="" type="checkbox"/> Lime
250-36-1226	■ I/O Blue Technology	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Lime



## RADAR™

- :: Lightweight, rimless design offers optimal protection
- :: Bayonet temples are rubber co-molded for a comfortable fit
- :: Non-slip rubber nose pads provide a secure fit
- :: Anti-fog coating is standard on most models
- :: 10 base curve

### LENS TECHNOLOGY



MEETS ANSI  
Z87.1+

STYLE NUMBER	LENS	COATING	FRAME
250-45-0020	■ Clear	Anti-Scratch / Anti-Fog	■ Gray
250-45-0021	■ Gray	Anti-Scratch / Anti-Fog	■ Gray
250-45-0010	■ Clear Anti-Reflective Plus™ Technology	Anti-Scratch	■ Gray
250-45-0226	■ I/O Blue Technology	Anti-Scratch / Anti-Fog	■ Gray
250-45-1020	■ Clear	Anti-Scratch / Anti-Fog	■ Red
250-45-1021	■ Gray	Anti-Scratch / Anti-Fog	■ Red
250-45-1010	■ Clear Anti-Reflective Plus™ Technology	Anti-Scratch	■ Red
250-45-1226	■ I/O Blue Technology	Anti-Scratch / Anti-Fog	■ Red

LOCKED IN  
LOCKED ON

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# RUGGED & RAW

RECON™

INDICATES  
MEETS ANSI Z87.1+  
MEETS CSA Z94.3

:: Lightweight, rimless design for ergonomic fit

:: Flexible bayonet temples contain rubber pads for a secure, non-slip fit

:: Adjustable rubber nosepiece provides a comfortable fit

:: Anti-fog coating is standard on most models

:: 9 base curve

## LENS TECHNOLOGY



STYLE NUMBER	LENS	COATING	FRAME
250-32-0020	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Clear
250-32-0021	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-32-0010	<input checked="" type="checkbox"/> Clear Anti-Reflective Plus™ Technology	Anti-Scratch	<input checked="" type="checkbox"/> Clear
250-32-0226	<input checked="" type="checkbox"/> I/O	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Brown
250-32-0031	<input checked="" type="checkbox"/> Gradient	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-32-0520	<input checked="" type="checkbox"/> Clear	Anti-Scratch / FogLess® 3Sixty™	<input checked="" type="checkbox"/> Clear
250-32-0521	<input checked="" type="checkbox"/> Gray	Anti-Scratch / FogLess® 3Sixty™	<input checked="" type="checkbox"/> Gray

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CAPTAIN™

MEETS ANSI  
Z87.1+

- :: Lightweight, rimless design provides all day user comfort
- :: Bayonet temples with end tips that curve out for ease of placement on face
- :: Non-slip rubber nose pads offer a secure fit
- :: Anti-fog coating is standard on most models
- :: 10 base curve

#### LENS TECHNOLOGY



STYLE NUMBER	LENS	COATING	FRAME
250-46-0020	■ Clear	Anti-Scratch / Anti-Fog	■ Clear
250-46-0021	■ Gray	Anti-Scratch / Anti-Fog	■ Gray
250-46-0010	■ Clear Anti-Reflective Plus™ Technology	Anti-Scratch	■ Clear
250-46-0226	■ I/O Blue Technology	Anti-Scratch / Anti-Fog	■ Brown
250-46-0520	■ Clear	Anti-Scratch / FogLess® 3Sixty™	■ Clear
250-46-0521	■ Gray	Anti-Scratch / FogLess® 3Sixty™	■ Gray

# TAKE THE LEAD





# BOUTTON<sup>®</sup> LENS TREATMENT QUICK GUIDE

LENS TREATMENT/COLOR	VISIBLE LIGHT TRANSMISSION	DESCRIPTION	BENEFITS
<b>ANTI-SCRATCH</b>	---	"Hardcoat" treatment toughens lens surface	Longer product life with fewer scratches.
<b>ANTI-FOG</b>	---	Surface coating that reduces fogging	Maintains clear vision. Ideal for food plants or cleaning operations with high-humidity environments.
<b>CLEAR</b>	90%	Clear polycarbonate lens	No color distortion, all polycarbonate has 99.9% UV absorption. General use.
<b>AMBER</b>	82%	Polycarbonate made of bright amber/yellow color	Enhances visual acuity. Ideal for professional drivers in foggy, rainy or snowy conditions.
<b>INDOOR/OUTDOOR</b>	60%	Light mirror coating on clear lens	Enough light transmission for use indoors, reduces pupil adjustment time. Ideal for indoor-outdoor workers.
<b>INDOOR/OUTDOOR BLUE</b>	55%	Slight yellow tint + light mirror coating	Alleviates "digital eye strain" from screens, ideal for anyone working extended periods with computer screens or electronic devices.
<b>LIGHT BLUE</b>	58%	Light blue tinted polycarbonate	Relieves eye strain from bright, overhead fluorescent lighting.
<b>GRAY</b>	12%	Gray polycarbonate lens	Darkening effect with little color distortion, best used outdoors in bright sun.
<b>DARK BROWN</b>	12%	Brown polycarbonate lens	Darkening effect with improved color contrast. Best used outdoors in nature—green colors enhanced.
<b>MIRROR</b>	10-18%	Front surface coating reflects light from lens	Less light transmission for a darkening effect, great in bright environments: snow, sand, rocks, water.
<b>IR FILTER SHADE 3.0</b>	10%	Dark green polycarbonate lens	Protection from welding arc and IR light. Not to be used for welding or when operating vehicles.
<b>IR FILTER SHADE 5.0</b>	2%	Dark green polycarbonate lens	Protection from welding arc and IR light. Not to be used for welding or when operating vehicles.

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## SAFETY EYEWEAR DESIGN EVOLUTION



1950 - 1960's



1970 - 1980's



1990 - 2000's



TODAY

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ZENON Z-LYTE  
EVOLVED  
EYE PROTECTION



### LIGHTWEIGHT

Weighing only 16 grams, it is among the lightest in the market today



### ENHANCED PROTECTION

Enhanced lens design extends field of vision and protection



### MODERN STYLE

Squared lens shape with a slight taper, provides modern styling for the wearer



### SECURE FIT

Sleek temples with strategically perforated design ensures a flexible, secure fit to multiple head shapes and sizes

### ZENON Z-LYTE

**KEY FEATURE** Lightweight – Only 16 grams

**FIT** Universal

**BRIDGE** Molded

**TEMPLE** Spatula

**BASE CURVE** 9.5

**STANDARDS MET** ANSI Z87.1+

STYLE NUMBER	LENS	COATING	FRAME
250-09-0000	■ Clear	Anti-Scratch	■ Clear
250-09-0001	■ Gray	Anti-Scratch	□ Gray
250-09-0002	■ I/O	Anti-Scratch	■ Clear
250-09-0020	■ Clear	Anti-Scratch / Anti-Fog	■ Clear
250-09-0021	■ Gray	Anti-Scratch / Anti-Fog	□ Gray

NEVER-ENDING INNOVATION

WEIGHS ONLY

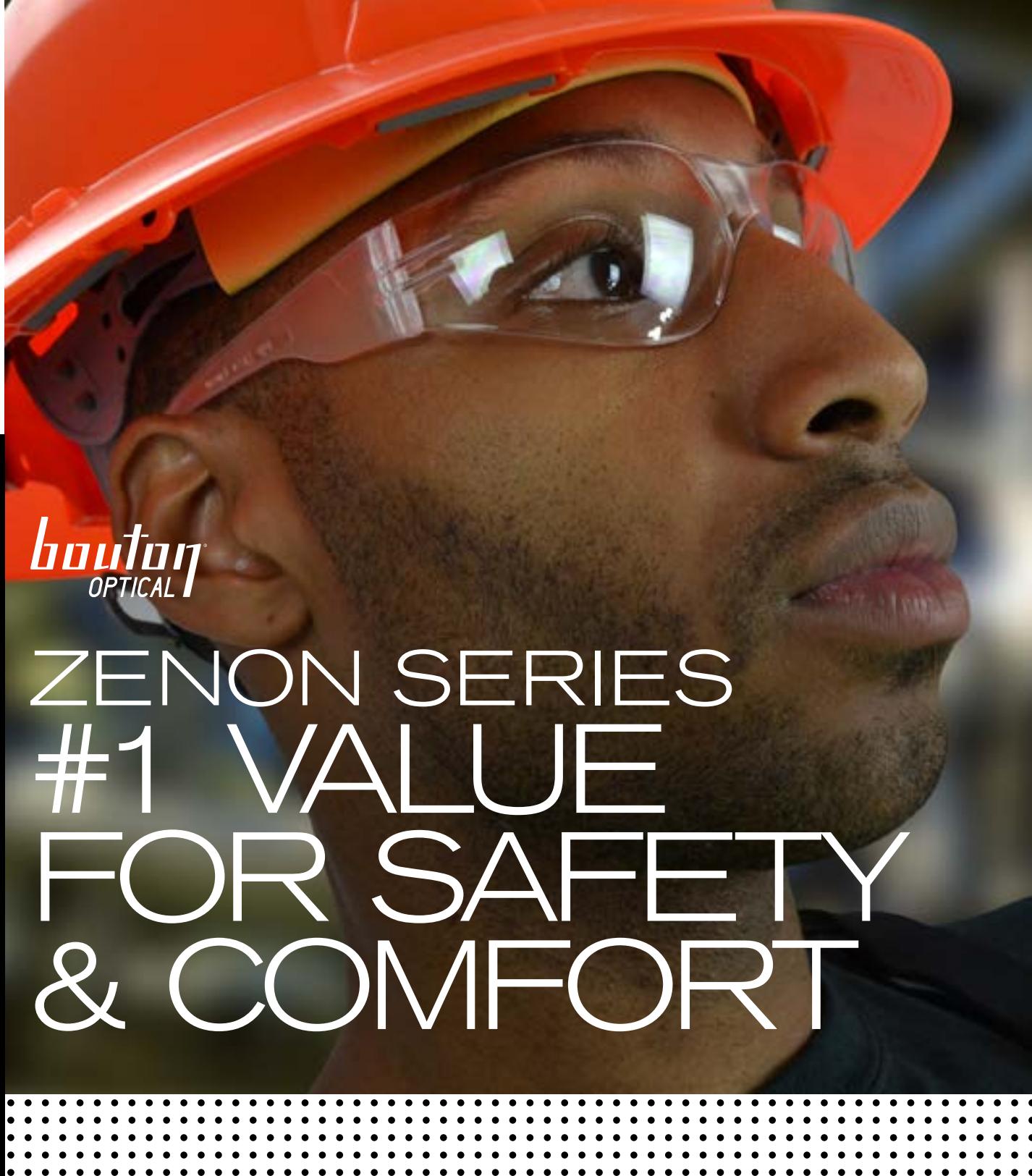
16 GRAMS



FOAM LINED STYLES  
AVAILABLE  
*Go to page 205*

#### ZENON Z12

KEY FEATURE	Popular Style – Fits Most Workers and Applications		
FIT	Universal		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	9.5		
STANDARDS MET	ANSI Z87.1+	CSA Z94.3 - Styles Indicated Below	
STYLE NUMBER	LENS	COATING	FRAME
250-01-0000	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Black
250-01-0001	<input type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Black
250-01-0002	<input type="checkbox"/> I/O	Anti-Scratch	<input type="checkbox"/> Black
250-01-0004	<input type="checkbox"/> Orange	Anti-Scratch	<input type="checkbox"/> Black
250-01-0005	<input type="checkbox"/> Silver Mirror	Anti-Scratch	<input type="checkbox"/> Black
250-01-0020	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-01-0021	<input type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-01-0080	<input type="checkbox"/> Clear	Uncoated	<input type="checkbox"/> Black
250-01-5503	<input type="checkbox"/> Light Blue	Anti-Scratch	<input type="checkbox"/> Light Blue
250-01-5504	<input type="checkbox"/> Dark Brown	Anti-Scratch	<input type="checkbox"/> Dark Brown
250-01-5509	<input type="checkbox"/> Amber	Anti-Scratch	<input type="checkbox"/> Amber
250-01-0900	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear
250-01-0902	<input type="checkbox"/> I/O	Anti-Scratch	<input type="checkbox"/> Clear
250-01-0920	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Clear
250-01-0980	<input type="checkbox"/> Clear	Uncoated	<input type="checkbox"/> Clear



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# ZENON SERIES #1 VALUE FOR SAFETY & COMFORT



NARROW  
FIT



RUBBER  
TEMPLE TIPS



RUBBER  
NOSE BRIDGE

RUBBER  
TEMPLE TIPS

#### ZENON Z11SM

KEY FEATURE	Redesigned Z12 for Narrower Faces		
FIT	Narrow		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	10		
STANDARDS MET	ANSI Z87.1+	CSA Z94.3 - Styles Indicated Below	canadian flag
STYLE NUMBER	LENS	COATING	FRAME
<b>250-00-0000</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Black
<b>250-00-0020</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Clear
<b>250-00-0001</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Black
<b>250-00-0002</b>	<input checked="" type="checkbox"/> I/O	Anti-Scratch	<input type="checkbox"/> Black
<b>250-00-0900</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear
<b>250-00-0920</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black

#### ZENON Z13

KEY FEATURE	Flexible Rubber Temples		
FIT	Universal		
BRIDGE	Molded		
TEMPLE	Rubber Tips		
BASE CURVE	10		
STANDARDS MET	ANSI Z87.1+	CSA Z94.3 - Styles Indicated Below	canadian flag
STYLE NUMBER	LENS	COATING	FRAME
<b>250-06-0000</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear
<b>250-06-0002</b>	<input checked="" type="checkbox"/> I/O	Anti-Scratch	<input checked="" type="checkbox"/> Brown
<b>250-06-0020</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Clear
<b>250-06-0080</b>	<input checked="" type="checkbox"/> Clear	Uncoated	<input checked="" type="checkbox"/> Clear
<b>250-06-0005</b>	<input checked="" type="checkbox"/> Silver Mirror	Anti-Scratch	<input type="checkbox"/> Black
<b>250-06-0006</b>	<input checked="" type="checkbox"/> Blue Mirror	Anti-Scratch	<input type="checkbox"/> Black
<b>250-06-5501</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Dark Gray
<b>250-06-5521</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Dark Gray
<b>250-06-5503</b>	<input checked="" type="checkbox"/> Light Blue	Anti-Scratch	<input checked="" type="checkbox"/> Light Blue
<b>250-06-5504</b>	<input checked="" type="checkbox"/> Dark Brown	Anti-Scratch	<input checked="" type="checkbox"/> Dark Brown
<b>250-06-5509</b>	<input checked="" type="checkbox"/> Amber	Anti-Scratch	<input checked="" type="checkbox"/> Amber

#### ZENON Z14SN

KEY FEATURE	Flexible Rubber Temples & Comfortable Rubber Nose Bridge		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Rubber Tips		
BASE CURVE	10		
STANDARDS MET	ANSI Z87.1+	CSA Z94.3 - Styles Indicated Below	canadian flag
STYLE NUMBER	LENS	COATING	FRAME
<b>250-08-0000</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear
<b>250-08-0002</b>	<input checked="" type="checkbox"/> I/O	Anti-Scratch	<input checked="" type="checkbox"/> Clear
<b>250-08-0020</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Clear
<b>250-08-0001</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Black
<b>250-08-0005</b>	<input checked="" type="checkbox"/> Silver Mirror	Anti-Scratch	<input type="checkbox"/> Black
<b>250-08-0021</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
<b>250-08-5503</b>	<input checked="" type="checkbox"/> Light Blue	Anti-Scratch	<input checked="" type="checkbox"/> Light Blue
<b>250-08-5509</b>	<input checked="" type="checkbox"/> Amber	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Amber

LIGHTWEIGHT & UNOBSTRUCTED PERIPHERAL VISION


**EVA®**

KEY FEATURE	Safety Eyewear Designed Specifically for Women		
FIT	Women		
BRIDGE	Molded		
TEMPLE	Rubber Tips		
BASE CURVE	10		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-10-0900</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-10-0920</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Clear / Pink
<b>250-10-0904</b>	<input checked="" type="checkbox"/> Pink	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-10-5501</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Gray / Pink


**EVA® PETITE**

KEY FEATURE	Women's Style Designed for Slender Faces		
FIT	Women		
BRIDGE	Molded		
TEMPLE	Rubber Tips		
BASE CURVE	11		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-11-0900</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-11-0920</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Clear / Pink
<b>250-11-0904</b>	<input checked="" type="checkbox"/> Pink	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-11-5501</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Gray / Pink


**LADY EVA® READER**

KEY FEATURE	Safety Readers Engineered for Women		
FIT	Women		
BRIDGE	Molded		
TEMPLE	Rubber Tips		
BASE CURVE	10		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-12-0100</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0125</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0150</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0175</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0200</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0225</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0250</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0275</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
<b>250-12-0300</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear / Pink
DIOPTER			1.00
			1.25
			1.50
			1.75
			2.00
			2.25
			2.50
			2.75
			3.00

# EVA® SERIES DESIGNED TO FIT



A PORTION OF ALL PROCEEDS FROM OUR EVA® EYEWEAR IS PROUDLY DONATED TO ORGANIZATIONS WITH A MISSION OF COMBATING CANCER.

Breast cancer has impacted everyone in one way or another and Eva® eyewear provides a great venue to promote awareness. Perhaps one more woman in the workplace will get a mammogram because she sees the pink ribbons on all of her co-workers' glasses. Please help PIP support this wonderful cause as we provide a VISION FOR A CAUSE!

WOMEN

*bouton*  
OPTICAL





*bouton*  
OPTICAL

# RIMLESS FRAME



## WILCO

KEY FEATURE	Panoramic View with Adjustable Length Temples		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Adjustable Spatula		
BASE CURVE	8		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
250-92-0000	<input type="checkbox"/> Clear	Anti-Scratch	■ Black
250-92-0001	<input checked="" type="checkbox"/> Gray	Anti-Scratch	■ Black
250-92-0002	<input type="checkbox"/> I/O	Anti-Scratch	■ Black
250-92-0005	<input type="checkbox"/> Silver Mirror	Anti-Scratch	■ Black
250-92-0009	<input type="checkbox"/> Amber	Anti-Scratch	■ Black
250-92-0020	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	■ Black
250-92-0021	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	■ Black

SUPERIOR SAFETY,



#### PULSE

KEY FEATURE	Style and User Comfort in a Lightweight Design		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Bayonet, Rubber Tips		
BASE CURVE	9.75		
STANDARDS MET	ANSI Z87.1+	CSA Z94.3 - Styles Indicated Below	
STYLE NUMBER	LENS	COATING	FRAME
<b>250-49-0000</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear
<b>250-49-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Clear
<b>250-49-0021</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Gray
<b>250-49-0022</b>	<input type="checkbox"/> I/O	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Brown



#### MONTERAY II

KEY FEATURE	Modern Squared Lens Design with Rubber Temples and Bridge		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Rubber Tips		
BASE CURVE	9.75		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-MT-10070</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-MT-10071</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-MT-10072</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-MT-10074</b>	<input type="checkbox"/> Amber	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-MT-10075</b>	<input type="checkbox"/> I/O	Anti-Scratch	<input checked="" type="checkbox"/> Black



#### TRANZMISSION

KEY FEATURE	Wraparound Style and Special Temple Design for Comfort		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Rubber Tips		
BASE CURVE	10		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-71-0000</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-71-0002</b>	<input type="checkbox"/> I/O	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-71-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-71-0001</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-71-0005</b>	<input type="checkbox"/> Silver Mirror	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-71-0021</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black

# COMFORT & ENHANCED FEATURES

*bouton*  
OPTICAL

RIMLESS FRAME  
ULTIMATE  
IN COMFORT  
& STYLE



**BULLSEYE**

KEY FEATURE Modern Design Available in a Variety of Lenses

FIT Round

BRIDGE Molded

TEMPLE Bayonet, Rubber Tips

BASE CURVE 9

STANDARDS MET ANSI Z87.1+ CSA Z94.3 - *Styles Indicated Below*

STYLE NUMBER	LENS	COATING	FRAME
250-31-0020	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Clear
250-31-0021	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Gray
250-31-0023	<input type="checkbox"/> Light Blue	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Light Blue
250-31-0029	<input type="checkbox"/> Amber	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Amber
250-31-0010	<input type="checkbox"/> Clear Anti-Reflective PLUS™	Anti-Scratch	<input type="checkbox"/> Clear
250-31-0026	<input checked="" type="checkbox"/> Blue Mirror	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Gray
250-31-0226	<input type="checkbox"/> I/O Blue	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Brown
250-31-0031	<input type="checkbox"/> Gradient	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Clear



# SUPersonic CONVERTS TO A DUST GOGGLE

CONVERSION KIT SOLD SEPARATELY



FULLY ADJUSTABLE FRAME DESIGN  
MORPHS FROM  
GLASSES TO DUST GOGGLES



## SUPersonic

KEY FEATURE	Fully Adjustable Temples, and an Optional Dust Goggle Kit		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Fully Adjustable, Rubber Tips		
BASE CURVE	9		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
250-34-0020	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
250-34-0021	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
250-34-0010	<input type="checkbox"/> Clear Anti-Reflective PLUS™	Anti-Scratch	<input checked="" type="checkbox"/> Black
250-34-0226	<input type="checkbox"/> I/O Blue	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
250-34-0031	<input type="checkbox"/> Gradient	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
250-34-FOAM	---	Foam/Strap Kit	<input checked="" type="checkbox"/> Black



#### HI-VOLTAGE ARC

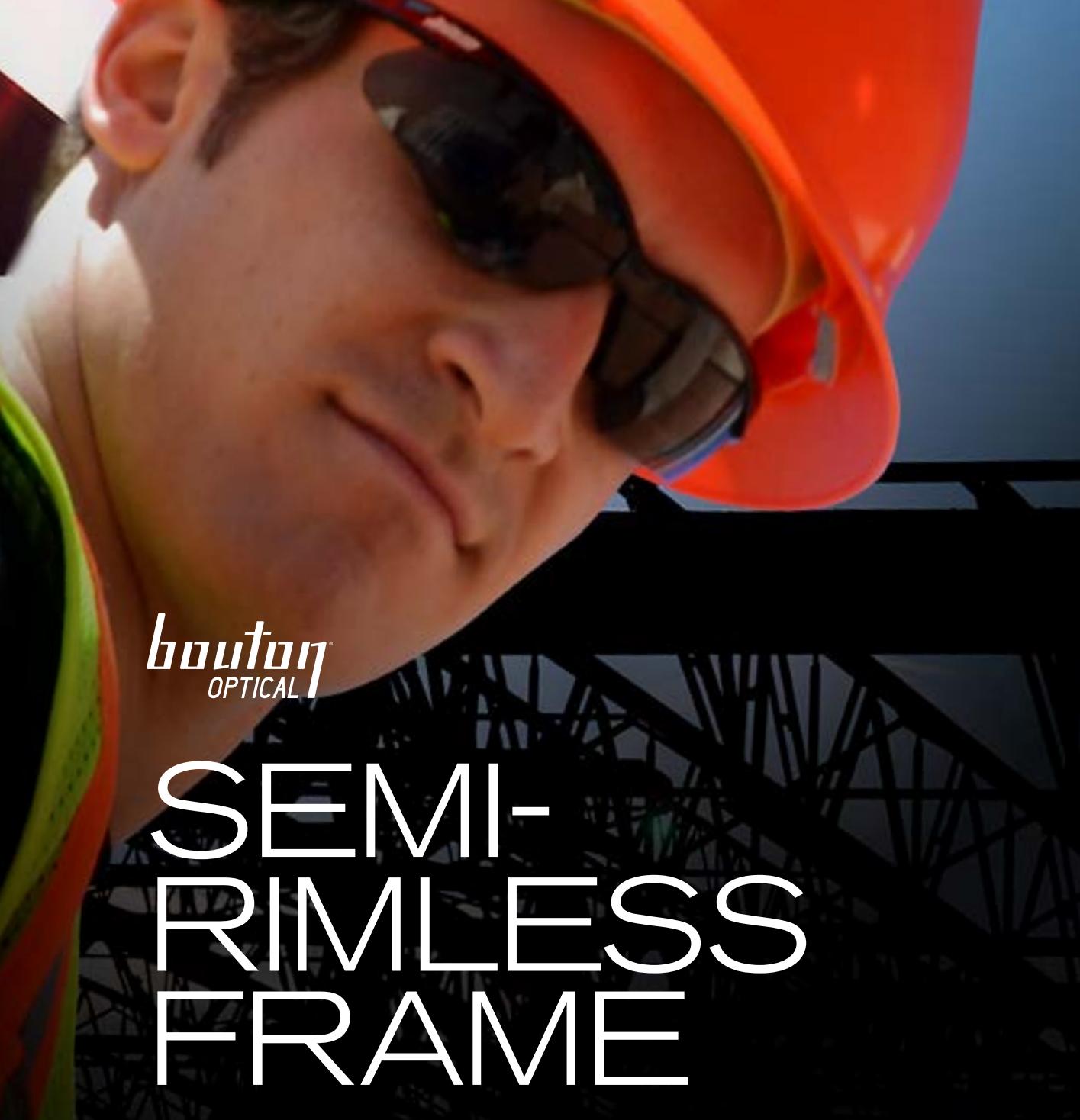
<b>KEY FEATURE</b>	Economic Eye Protection with Adjustable Length Temples		
<b>FIT</b>	Universal		
<b>BRIDGE</b>	Molded		
<b>TEMPLE</b>	Spatula		
<b>BASE CURVE</b>	4		
<b>STANDARDS MET</b>	ANSI Z87.1+		
<b>STYLE NUMBER</b>	<b>LENS</b>	<b>COATING</b>	<b>FRAME</b>
<b>250-24-0000</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Black
<b>250-24-0001</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Black
<b>250-24-0080</b>	<input checked="" type="checkbox"/> Clear	Uncoated	<input type="checkbox"/> Black
<b>250-24-0300</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	Red White Blue
<b>250-24-0301</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	Red White Blue

#### HI-VOLTAGE AC

<b>KEY FEATURE</b>	Contemporary Styling with Bayonet Temples for Excellent Fit		
<b>FIT</b>	Narrow		
<b>BRIDGE</b>	Rubber		
<b>TEMPLE</b>	Bayonet, Rubber Tips		
<b>BASE CURVE</b>	10		
<b>STANDARDS MET</b>	ANSI Z87.1+		
<b>STYLE NUMBER</b>	<b>LENS</b>	<b>COATING</b>	<b>FRAME</b>
<b>250-21-0100</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Blue
<b>250-21-0101</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Blue
<b>250-21-0102</b>	<input checked="" type="checkbox"/> I/O	Anti-Scratch	<input type="checkbox"/> Blue
<b>250-21-0120</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Blue
<b>250-21-0400</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Black
<b>250-21-0401</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Black
<b>250-21-0402</b>	<input checked="" type="checkbox"/> I/O	Anti-Scratch	<input type="checkbox"/> Black
<b>250-21-0403</b>	<input checked="" type="checkbox"/> Light Blue	Anti-Scratch	<input type="checkbox"/> Black
<b>250-21-0409</b>	<input checked="" type="checkbox"/> Amber	Anti-Scratch	<input type="checkbox"/> Black
<b>250-21-0420</b>	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
<b>250-21-0421</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black

#### BLIZZARD

<b>KEY FEATURE</b>	Sporty White Frame Stands Out When Working Outdoors		
<b>FIT</b>	Universal		
<b>BRIDGE</b>	Rubber		
<b>TEMPLE</b>	Bayonet, Rubber Tips		
<b>BASE CURVE</b>	8		
<b>STANDARDS MET</b>	ANSI Z87.1+		
<b>STYLE NUMBER</b>	<b>LENS</b>	<b>COATING</b>	<b>FRAME</b>
<b>250-48-0021</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> White
<b>250-48-0006</b>	<input checked="" type="checkbox"/> Blue Mirror	Anti-Scratch	<input type="checkbox"/> White
<b>250-48-0226</b>	<input checked="" type="checkbox"/> I/O Blue	Anti-Scratch / Anti-Fog	<input type="checkbox"/> White



*bouton*  
OPTICAL

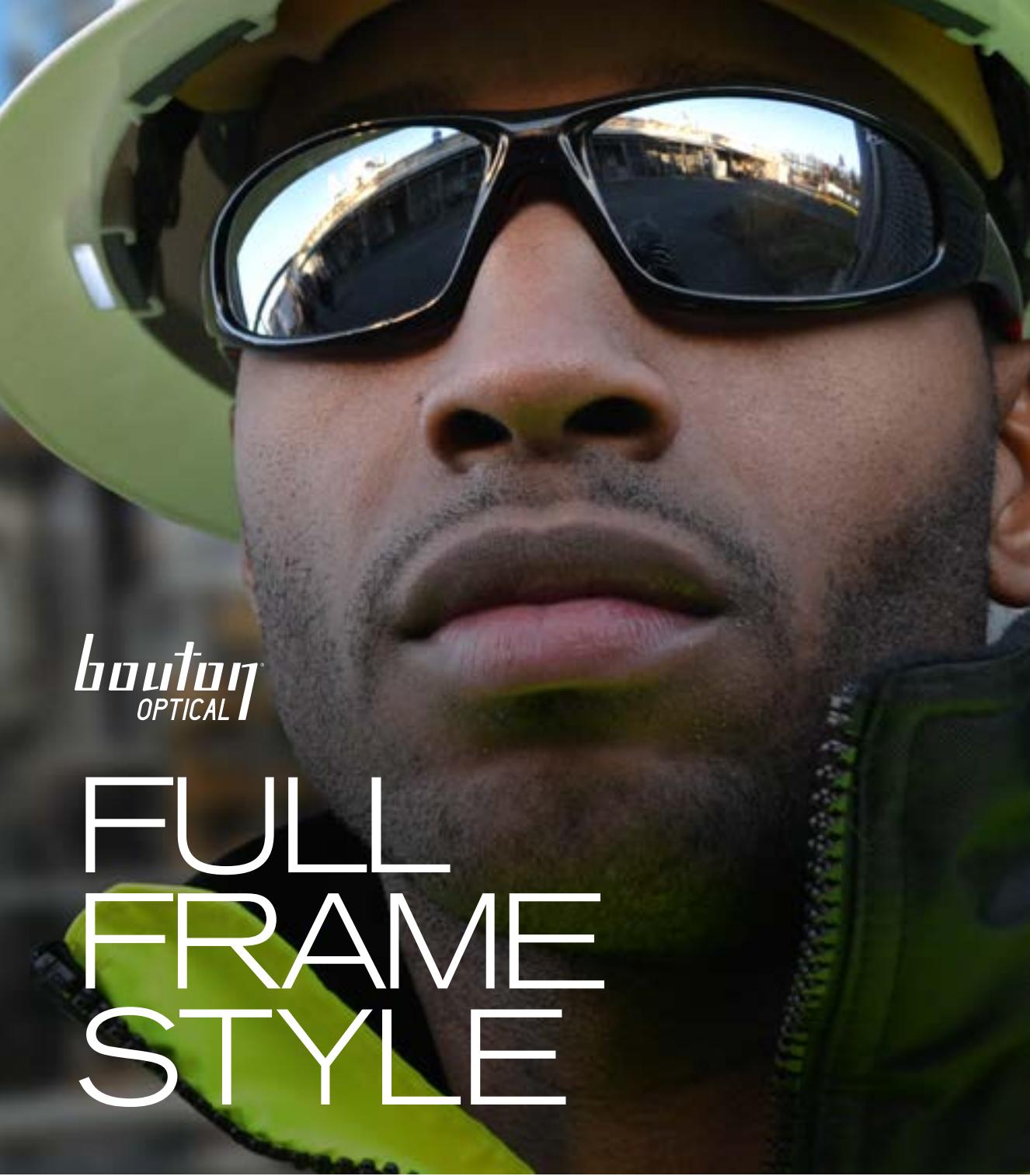
# SEMI-RIMLESS FRAME



## ADVERSARY

KEY FEATURE	Popular Wraparound Design Fits a Variety of Users		
FIT	Round		
BRIDGE	Rubber		
TEMPLE	Bayonet, Rubber Tips		
BASE CURVE	8		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
250-28-0000	■ Clear	Anti-Scratch	<input type="checkbox"/> Black
250-28-0001	■ Gray	Anti-Scratch	<input type="checkbox"/> Black
250-28-0002	■ I/O	Anti-Scratch	<input type="checkbox"/> Black
250-28-0003	■ Light Blue	Anti-Scratch	<input type="checkbox"/> Black
250-28-0006	■ Silver Mirror	Anti-Scratch	<input type="checkbox"/> Black
250-28-0009	■ Amber	Anti-Scratch	<input type="checkbox"/> Black
250-28-0020	■ Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black
250-28-0021	■ Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black

## WRAPAROUND LENS



*bouton*  
OPTICAL

# FULL FRAME STYLE

STYLISH DESIGN &



#### TRADITIONAL SPECTACLE

KEY FEATURE      Classic Styling in a Durable Propionate Frame

FIT      Universal

BRIDGE      Molded

TEMPLE      Spatula

BASE CURVE      6

STANDARDS MET      ANSI Z87.1+

STYLE NUMBER	LENS	COATING	FRAME
<b>249-5907-400</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Smoke
<b>249-5907-401</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Smoke
<b>249-5907-207</b>	<input checked="" type="checkbox"/> IR Filter 3.0	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Smoke



#### FLASHFIRE

KEY FEATURE	Padded Upper Brow Provides Additional Comfort		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Rubber Tips		
BASE CURVE	8		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-60-0620</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Silver / Blue
<b>250-60-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black / Red
<b>250-60-0630</b>	<input checked="" type="checkbox"/> Green Mirror	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Silver / Green
<b>250-60-0625</b>	<input type="checkbox"/> Red Mirror	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Silver / Red
<b>250-60-0628</b>	<input type="checkbox"/> Silver Mirror	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black / Red
<b>250-60-0626</b>	<input checked="" type="checkbox"/> Blue Mirror	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Silver / Blue

## ALL DAY COMFORT

# CUSTOM IMPRINTED EYEWEAR

## FAST, EASY & PRECISE

PIP has the ability to custom imprint your logo and/or personalized message onto our safety eyewear. Most styles can be printed on the temples or the lenses.

Imprinted eyewear has many benefits. Using your logo or brand promotes corporate identity and provides a uniform appearance throughout your workforce.



FOR MORE INFORMATION,  
FOLLOW THIS QR CODE,  
OR VISIT [WWW.PIPUSA.COM](http://WWW.PIPUSA.COM)



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OPTICAL

# OVER- THE-GLASS FRAME

## SCOUT

KEY FEATURE	Popular Visitor Spec Designed to Fit Over All Personal Glasses		
FIT	Over-The-Glass		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	4		
STANDARDS MET	ANSI Z87.1+	CSA Z94.3 - <i>Styles Indicated Below</i>	•
STYLE NUMBER	LENS	COATING	FRAME
250-99-0900	■ Clear	Anti-Scratch	■ Clear
250-99-0901	■ Gray	Anti-Scratch	■ Gray
250-99-0980	■ Clear	Uncoated	■ Clear

FITS OVER MOST



**RANGER**

KEY FEATURE	Slimmer Design Fits Over Smaller Personal Eyewear		
FIT	Over-The-Glass		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	6		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
250-37-0900	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear
250-37-0980	<input checked="" type="checkbox"/> Clear	Uncoated	<input checked="" type="checkbox"/> Clear

**ZENON Z28**

KEY FEATURE	OTG Design with Adjustable Length Temples		
FIT	Over-The-Glass		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	4		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
250-03-0000	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Black
250-03-0001	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input type="checkbox"/> Black
250-03-0080	<input checked="" type="checkbox"/> Clear	Uncoated	<input type="checkbox"/> Black

**OVERTSITE**

KEY FEATURE	Fully Adjustable OTG Design for a Customized Fit		
FIT	Over-The-Glass		
BRIDGE	Molded		
TEMPLE	Fully Adjustable, Co-Molded		
BASE CURVE	3		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
250-98-0080	<input checked="" type="checkbox"/> Clear	Uncoated	<input type="checkbox"/> Black / Gray
250-98-0000	<input checked="" type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Black / Gray
250-98-0013	<input checked="" type="checkbox"/> IR Filter 3.0	Anti-Scratch	<input type="checkbox"/> Black / Gray
250-98-0020	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Black / Gray

PRESCRIPTION EYEWEAR OR USE AS A VISITOR SPECTACLE

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OPTICAL

# HYBRID STYLE



	<b>HYBRID</b>	<b>DUST GOGGLE STRAP INCLUDED</b>		
<b>FUSELAGE</b>				
KEY FEATURE Adapts to Any Working Condition with Dust Goggle Conversion				
FIT	Universal			
BRIDGE	Molded			
TEMPLE	Bayonet, Rubber Tips			
BASE CURVE	8			
STANDARDS MET	ANSI Z87.1+			
STYLE NUMBER	LENS	COATING		
<b>250-50-0420</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog		
<b>250-50-0421</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog		
<b>250-50-0422</b>	<input type="checkbox"/> I/O	Anti-Scratch / Anti-Fog		
<b>250-50-0425</b>	<input type="checkbox"/> Silver Mirror	Anti-Scratch / Anti-Fog		
<b>250-50-0426</b>	<input checked="" type="checkbox"/> Blue Mirror	Anti-Scratch / Anti-Fog		
<b>250-50-0429</b>	<input type="checkbox"/> Amber	Anti-Scratch / Anti-Fog		
<b>250-50-0520</b>	<input type="checkbox"/> Clear	Anti-Scratch / FogLess® 3Sixty™		
<b>250-50-0521</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / FogLess® 3Sixty™		
<b>FUSELAGE READERS</b>				
STYLE NUMBER	LENS	COATING	FRAME	DIOPTER
<b>250-51-0015</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	1.50
<b>250-51-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	2.00
<b>250-51-0025</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	2.50
<b>250-51-0030</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	3.00



#### CEFIRO

KEY FEATURE	Foam Padded Design Converts to a Dust Goggle		
FIT	Narrow		
BRIDGE	Rubber		
TEMPLE	Bayonet		
BASE CURVE	8		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-CE-10090</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-CE-10091</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-CE-10092</b>	<input type="checkbox"/> I/O	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-CE-10093</b>	<input checked="" type="checkbox"/> Blue Mirror	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-CE-10095</b>	<input type="checkbox"/> Silver Mirror	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black



#### SUPersonic

KEY FEATURE	Fully Adjustable Temples, and an Optional Dust Goggle Kit		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Fully Adjustable, Rubber Tips		
BASE CURVE	9		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-34-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-34-0021</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-34-0010</b>	<input type="checkbox"/> Clear Anti-Reflective™ PLUS	Anti-Scratch	<input checked="" type="checkbox"/> Black
<b>250-34-0226</b>	<input type="checkbox"/> I/O Blue	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-34-0031</b>	<input type="checkbox"/> Gradient	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-34-FOAM</b>	---	Foam / Strap Kit	<input checked="" type="checkbox"/> Black



#### ZENON Z12F

KEY FEATURE	Foam Lined Version of the Popular Z12		
FIT	Universal		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	9.5		
STANDARDS MET	ANSI Z87.1+		
STYLE NUMBER	LENS	COATING	FRAME
<b>250-01-F020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-01-F021</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black
<b>250-01-F022</b>	<input type="checkbox"/> I/O	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black

FOAM LINING PROTECTS AGAINST DEBRIS & AIRBORNE PARTICLES



**bouton**  
OPTICAL

#### ZENON Z12 READERS

KEY FEATURE	Reader Version of the Popular Z12 Style in +0.25 Diopters			
FIT	Universal			
BRIDGE	Rubber			
TEMPLE	Spatula, Co-Molded			
BASE CURVE	10			
STANDARDS MET	ANSI Z87.1+			
STYLE NUMBER	LENS	COATING	FRAME	DIOPTER
<b>250-27-0010</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.00
<b>250-27-0012</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.25
<b>250-27-0015</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.50
<b>250-27-0017</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.75
<b>250-27-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	2.00
<b>250-27-0022</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	2.25
<b>250-27-0025</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	2.50
<b>250-27-0027</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	2.75
<b>250-27-0030</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	3.00
<b>250-27-0115</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Gray	1.50
<b>250-27-0120</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Gray	2.00
<b>250-27-0125</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Gray	2.50
<b>250-27-0130</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Gray	3.00



#### ZENON Z13 READERS

KEY FEATURE	Reader Version of the Popular Z13 Style in +0.25 Diopters			
FIT	Universal			
BRIDGE	Molded			
TEMPLE	Rubber Tips			
BASE CURVE	10			
STANDARDS MET	ANSI Z87.1+			
STYLE NUMBER	LENS	COATING	FRAME	DIOPTER
<b>250-26-0010</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.00
<b>250-26-0012</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.25
<b>250-26-0015</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.50
<b>250-26-0017</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	1.75
<b>250-26-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	2.00
<b>250-26-0022</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	2.25
<b>250-26-0025</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	2.50
<b>250-26-0030</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	3.00



READING MAG



#### LADY EVA® READER

KEY FEATURE	Safety Readers Engineered For Women			
FIT	Women			
BRIDGE	Molded			
TEMPLE	Rubber Tips			
BASE CURVE	10			
STANDARDS MET	ANSI Z87.1+			
STYLE NUMBER	LENS	COATING	FRAME	DIOPTER
<b>250-12-0100</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	1.00
<b>250-12-0125</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	1.25
<b>250-12-0150</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	1.50
<b>250-12-0175</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	1.75
<b>250-12-0200</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	2.00
<b>250-12-0225</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	2.25
<b>250-12-0250</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	2.50
<b>250-12-0275</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	2.75
<b>250-12-0300</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Clear / Pink	3.00



#### MAG READERS

KEY FEATURE	Safety Readers in a Semi-Rimless Design			
FIT	Universal			
BRIDGE	Rubber			
TEMPLE	Rubber Tips			
BASE CURVE	8			
STANDARDS MET	ANSI Z87.1+			
STYLE NUMBER	LENS	COATING	FRAME	DIOPTER
<b>250-25-0010</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black	1.00
<b>250-25-0015</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black	1.50
<b>250-25-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black	2.00
<b>250-25-0025</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black	2.50
<b>250-25-0030</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black	3.00
<b>250-25-0115</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Black	1.50
<b>250-25-0120</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Black	2.00
<b>250-25-0125</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Black	2.50
<b>250-25-0130</b>	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Black	3.00

#### DOUBLE MAG READERS - TOP & BOTTOM DIOPTER

STYLE NUMBER	LENS	COATING	FRAME	DIOPTER
<b>250-25-1515</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	1.50
<b>250-25-2020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	2.00
<b>250-25-2525</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	2.50



#### FUSELAGE READERS

KEY FEATURE	Top Selling Fuselage Dust Goggle in a Reader Version			
FIT	Universal			
BRIDGE	Molded			
TEMPLE	Bayonet, Rubber Tips			
BASE CURVE	8			
STANDARDS MET	ANSI Z87.1+			
STYLE NUMBER	LENS	COATING	FRAME	DIOPTER
<b>250-51-0015</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	1.50
<b>250-51-0020</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	2.00
<b>250-51-0025</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	2.50
<b>250-51-0030</b>	<input type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input checked="" type="checkbox"/> Black	3.00

NIFERS



FOGLESS<sup>®</sup> 3SIXTY<sup>™</sup>  
TECHNOLOGY

#### CONTEMPO

KEY FEATURE	Modern Styling with Swivel Headband Adjustment			
APPLICATIONS	Industrial, Construction, Medical			
FRAME MATERIAL	PVC			
FIT	Will Fit Over Prescription Glasses			
BASE CURVE	5.75			
STANDARDS MET	ANSI Z87.1+ CSA Z94.3 - <i>Styles Indicated Below</i>			
<b>INDIRECT VENTILATION</b>				
STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
251-5300-000	■ Clear	Anti-Scratch	■ Blue	Elastic
251-5300-400	■ Clear	Anti-Scratch / Anti-Fog	■ Blue	Elastic
251-5300-400-RHB	■ Clear	Anti-Scratch / Anti-Fog	■ Blue	Neoprene Rubber
251-5300-402	■ Gray	Anti-Scratch / Anti-Fog	■ Blue	Elastic

#### FORTIS II

KEY FEATURE	Lightweight Goggle with Comfortable Sealing Properties			
APPLICATIONS	Industrial, Construction, Medical			
FRAME MATERIAL	Synthetic Rubber			
FIT	Will Fit Over Some Prescription Glasses			
BASE CURVE	5			
STANDARDS MET	ANSI Z87.1+, ANSI D3 Droplet			
<b>INDIRECT VENTILATION</b>				
STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
251-80-0020	■ Clear	Anti-Scratch / Anti-Fog	■ Gray	Elastic
251-80-0020-RHB	■ Clear	Anti-Scratch / Anti-Fog	■ Gray	Neoprene Rubber

#### STONE

KEY FEATURE	Optional Visor Attachment for Face Protection			
APPLICATIONS	Industrial, Construction, Medical			
FRAME MATERIAL	PVC			
FIT	Will Fit Over Prescription Glasses			
BASE CURVE	5			
STANDARDS MET	ANSI Z87.1+, ANSI D3 Droplet			
<b>INDIRECT VENTILATION</b>				
STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
251-60-0020	■ Clear	Anti-Scratch / FogLess <sup>®</sup> 3Sixty <sup>™</sup>	■ Gray	Elastic
251-60-000V	Visor Only - Polycarbonate - ANSI Z87.1+			



EXTENDED FACE PROTECTION  
Sold Separately

SUPERIOR COMFORT & HIGH PERFORMANCE

*bouton*  
OPTICAL

# PREMIUM GOGGLES

## ELIMINATE FOGGING



### REACTION

KEY FEATURE	Dual Lens Design for Ultimate Anti-Fog Properties			
APPLICATIONS	Industrial, Construction, Medical			
FRAME MATERIAL	PVC			
FIT	Will Not Fit Over Prescription Glasses			
BASE CURVE	5.75			
STANDARDS MET	ANSI Z87.1+, ANSI D3 Droplet			
INDIRECT VENTILATION				
STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
251-65-0020	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Gray	Elastic
251-65-0020-RHB	<input checked="" type="checkbox"/> Clear	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Gray	Neoprene Rubber
251-65-0021-RHB	<input checked="" type="checkbox"/> Gray	Anti-Scratch / Anti-Fog	<input type="checkbox"/> Gray	Neoprene Rubber



A close-up photograph of a person's face, focusing on their eyes and nose. They are wearing clear, protective safety goggles. The person has light-colored hair and blue eyes. The lighting is dramatic, with strong highlights and shadows.

*bouton*  
OPTICAL

# ECONOMY GOGGLES

SOLUTIONS FOR ALL APPLICATIONS



#### BASIC

KEY FEATURE	Popular Design for Economical Applications			
APPLICATIONS	Industrial, Construction, Medical			
FRAME MATERIAL	Vinyl			
FIT	Will Fit Over Prescription Glasses			
BASE CURVE	Flat			
STANDARDS MET	ANSI Z87.1+			

#### INDIRECT VENTILATION

STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
<b>248-4401-300</b>	<input type="checkbox"/> Clear	Uncoated	<input type="checkbox"/> Clear	Elastic
<b>248-4401-400</b>	<input type="checkbox"/> Clear	Anti-Scratch / Fog	<input type="checkbox"/> Clear	Elastic

STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
<b>248-4400-300</b>	<input type="checkbox"/> Clear	Uncoated	<input type="checkbox"/> Clear	Elastic
<b>248-4400-400</b>	<input type="checkbox"/> Clear	Anti-Scratch / Fog	<input type="checkbox"/> Clear	Elastic



#### SOFTSIDES

KEY FEATURE	Soft, Flexible Vinyl Body Molds Comfortably to the Face			
APPLICATIONS	Industrial, Construction, Medical			
FRAME MATERIAL	Vinyl			
FIT	Will Fit Over Prescription Glasses			
BASE CURVE	Flat			
STANDARDS MET	ANSI Z87.1+, ANSI D3 Droplet - <i>Styles Indicated Below</i>			

#### INDIRECT VENTILATION

STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
<b>248-5190-300B</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	Elastic
<b>248-5190-400B</b>	<input type="checkbox"/> Clear	Anti-Scratch / Fog	<input type="checkbox"/> Clear	Elastic

STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
<b>248-5090-300B</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	Elastic
<b>248-5090-400B</b>	<input type="checkbox"/> Clear	Anti-Scratch / Fog	<input type="checkbox"/> Clear	Elastic

#### DIRECT VENTILATION

STYLE NUMBER	LENS	COATING	FRAME	HEADBAND
<b>248-5290-300B</b>	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear	Elastic
<b>248-5290-400B</b>	<input type="checkbox"/> Clear	Anti-Scratch / Fog	<input type="checkbox"/> Clear	Elastic

#### NON-VENTED

## VENTILATION OPTIONS



#### NON-VENTED

Non-vented goggles have no openings for airflow or ventilation.



#### INDIRECT VENTILATION

Indirect vented goggles help minimize fogging and should be used when there is liquid splash risk. Indirect vented goggles have hooded vents to allow indirect airflow from the work environment.



#### DIRECT VENTILATION

Direct vented goggles help minimize fogging and should be used when there is no liquid splash risk. Direct vented goggles have straight-line perforations that allow direct airflow from the work environment.

**SAFE & RELIABLE, FITS SNUG TO THE FACE**



bouton<sup>®</sup>  
OPTICAL

# FACE PROTECTION

## FACE SHIELD MATERIALS

PETG Ideal for general grinding and liquid splash applications.

POLYCARBONATE Ideal for grinding and liquid splash applications, and suitable for high heat and heavier duty applications.

MOLDED POLYCARBONATE Provide enhanced optics, including peripheral vision. Aspherical design allows for more comfortable movement.

STEEL WIRE MESH Product of choice for forestry and lumber applications. Screen mesh provides air circulation.

### PETG



251-01-5211  
251-01-7214  
251-01-5212

### MOLDED POLYCARBONATE



251-01-7301  
251-01-7401

251-01-7401 features an  
ERGONOMIC  
TAPERED DESIGN



251-01-7311  
251-01-7312  
251-01-7313  
251-01-7315

## FLAT SHEET POLYCARBONATE



**251-01-5201**  
**251-01-7206**  
**251-01-7204**

## STEEL WIRE MESH



**251-01-7701**

### SAFETY VISORS - UNIVERSAL FIT

STYLE NUMBER	MATERIAL	LENS	THICKNESS	SIZE	BINDING	SHAPE	STANDARDS
<b>251-01-5211</b>	PETG	<input type="checkbox"/> Clear	0.040"	8" x 15.5"	---	Flat	ANSI Z87
<b>251-01-5212</b>	PETG	<input checked="" type="checkbox"/> Medium Green	0.040"	8" x 15.5"	---	Flat	ANSI Z87
<b>251-01-7214</b>	PETG	<input type="checkbox"/> Clear	0.040"	9" x 15.5"	Aluminum	Curved	ANSI Z87
<b>251-01-5201</b>	Polycarbonate	<input type="checkbox"/> Clear	0.040"	8" x 15.5"	---	Flat	ANSI Z87+
<b>251-01-7206</b>	Polycarbonate	<input type="checkbox"/> Clear	0.060"	8" x 15.5"	---	Flat	ANSI Z87+
<b>251-01-7204</b>	Polycarbonate	<input type="checkbox"/> Clear	0.040"	9" x 15.5"	Aluminum	Curved	ANSI Z87+
<b>251-01-7301</b>	Polycarbonate	<input type="checkbox"/> Clear	0.078"	8" x 15"	---	Molded-Cylindrical	ANSI Z87+
<b>251-01-7401</b>	Polycarbonate	<input type="checkbox"/> Clear	0.078"	8" x 15"	---	Molded-Aspherical	ANSI Z87+
<b>251-01-7311</b>	Polycarbonate	<input checked="" type="checkbox"/> Medium Green	0.078"	8" x 15"	---	Molded-Cylindrical	ANSI Z87+
<b>251-01-7312</b>	Polycarbonate	<input checked="" type="checkbox"/> Dark Green	0.078"	8" x 15"	---	Molded-Cylindrical	ANSI Z87+
<b>251-01-7313</b>	Polycarbonate	<input checked="" type="checkbox"/> IR Filter 3.0	0.078"	8" x 15"	---	Molded-Cylindrical	ANSI Z87+
<b>251-01-7315</b>	Polycarbonate	<input checked="" type="checkbox"/> IR Filter 5.0	0.078"	8" x 15"	---	Molded-Cylindrical	ANSI Z87+
<b>251-01-7701</b>	Steel Wire Mesh	---	24 Wire per in.	8" x 15.5"	Aluminum	Cylindrical	ANSI Z87

### JSP® SUREFIT™ SAFETY VISORS

<b>251-01-6201*</b>	Polycarbonate	<input type="checkbox"/> Clear	0.047"	8" x 21"	---	Heat Formed	ANSI Z87+
<b>251-01-6211*</b>	Acetate	<input type="checkbox"/> Clear	0.047"	8" x 21"	---	Heat Formed	ANSI Z87+

JSP® Surefit™ Safety Visors only fit JSP® Surefit™ Hard Hat Bracket (251-01-6225)

## HEADGEAR & BRACKETS

**HEADGEAR** Is used when a face shield is needed, but a hard hat is not

**BRACKETS** Allow the attachment of a safety visor to a hard hat

All Bouton® headgear and brackets are designed with a universal hole pattern.

### HEADGEAR *Used without hard hats*



**251-01-5200**



### BRACKETS *Used with hard hats*



**251-01-5270**  
with 251-01-7401



**251-01-5271**  
with 251-01-7401



**251-01-6225**  
with 251-01-6201

### HEADGEAR

STYLE NUMBER	STYLE	HOLE PATTERN	COLOR
<b>251-01-5200</b>	Premium Fine Tooth Ratchet	Universal	<input checked="" type="checkbox"/> Blue
<b>251-01-5400</b>	Economy Ratchet	Universal	<input type="checkbox"/> Blue

### BRACKETS

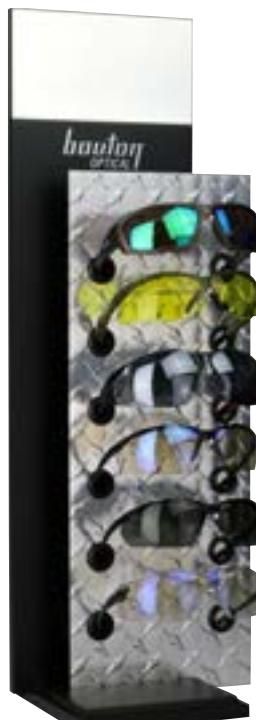
STYLE NUMBER	COMPATIBLE WITH	HOLE PATTERN	MATERIAL
<b>251-01-5270</b>	Full Brim	Universal	Aluminum
<b>251-01-5271</b>	Cap Style	Universal	Aluminum
<b>251-01-6230-JSP</b>	JSP® Evolution® Cap Style	Universal	Aluminum
<b>251-01-5225</b>	Cap Style Hard Hat with Universal Slots	Universal	Plastic
<b>251-01-6225**</b>	JSP® Standard Brim & Short Brim	JSP® Surefit™ Safety Visors	Plastic

JSP® Surefit™ Hard Hat Bracket will only fit the JSP® Surefit™ Safety Visors (251-01-6201 & 251-01-6211)

## DISPLAY YOUR BOUTON® EYEWEAR



252-CDL-06



252-CDS-12

### BOUTON® EYEWEAR DISPLAYS

STYLE NUMBER	DESCRIPTION
252-CDL-06	Bouton® 6 Piece Diamond Plate Display
252-CDS-12	Bouton® 3 Sided Pop-Up Display

### 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	<input type="checkbox"/> Clear

Patented product of Vision Aid



### BLACK NECK CORDS

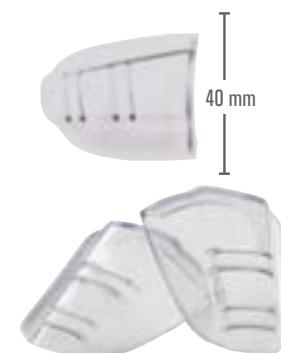
- Keeps glasses close at hand for a safer workplace

#### STYLE NUMBER

**252-L401** Rugged Nylon

**252-L404** Economy Slim Nylon

**252-L407** Adjustable Sports Cord



## IDEAL FOR SAFETY GLASSES, GOGGLES OR FACESHIELDS



INDIVIDUALLY PACKAGED



PREPVENT FOGGING



STATIONARY DESIGN

### LENS CLEANING TOWELETTE DISPENSER

STYLE NUMBER	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

STYLE NUMBER	CLEANING FUNCTION	MATERIALS	RESTRICTIONS	WALL MOUNT	PACKAGING
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

STYLE NUMBER	CLEANING FUNCTION	MATERIALS	RESTRICTIONS	WALL MOUNT	PACKAGING
252-FB30	Anti-Fog	Pre-Moistened Towelettes	Mirrored or Anti-Reflective Coated	No	30 applications per box, 6 boxes per case

## UNDERSTANDING THE ANSI STANDARD

THE ANSI/ISEA 107-2015 IS NOW THE APPROVED STANDARD ON HIGH VISIBILITY APPAREL OFFERING GARMENT CATEGORIES OF PERFORMANCE CLASSES. THIS STANDARD CONSOLIDATES THE ANSI/ISEA 107-2010 FOR HIGH-VISIBILITY SAFETY APPAREL (HVSA) AND THE ANSI/ISEA 207-2011 AMERICAN NATIONAL STANDARD FOR HIGH-VISIBILITY PUBLIC SAFETY VESTS INTO A SINGLE COMPREHENSIVE STANDARD GOING FORWARD.



### ANSI TYPE O

CLASS 1

**Off-Road Use** - Provides added visibility to workers who are not exposed to traffic.



### ANSI TYPE R

CLASS 2 & CLASS 3

**Roadway Use** - Enhanced visibility for workers who are exposed to traffic and working against complex backgrounds.



### ANSI TYPE P

CLASS 2 & CLASS 3

**Public Safety** - Enhanced visibility for emergency and incident responders and law enforcement personnel in both roadway and off-road environments.



### ANSI CLASS E

Class E apparel includes pants, bib overalls, shorts, and gaiters. These garments are not compliant when they are worn alone, though, when combined with Class 2 or Class 3 apparel, the combination satisfies Class 3 requirements.

## 216 ANSI STANDARDS

### 218 EVERYDAY VALUE SAFETY VESTS

### 220 BREAKAWAY SAFETY VESTS

### 221 EXPANDABLE VESTS

### 222 SURVEYOR VESTS

### 224 TWO TONE VESTS

### 225 LIMITED FLAMMABILITY TREATED VESTS

### 226 PUBLIC SAFETY / EMERGENCY MANAGEMENT VESTS

### 227 ADDITIONAL SAFETY VESTS

### 228 T-SHIRTS

### 229 DUO-PRO™

### 230 SWEATSHIRTS

# HI-VIS APPAREL

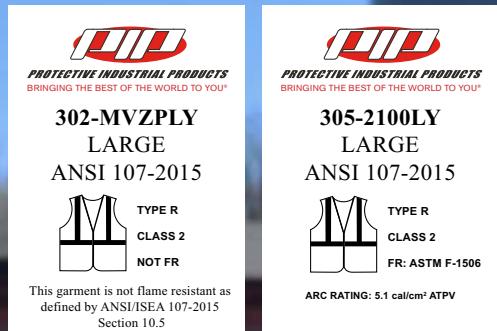
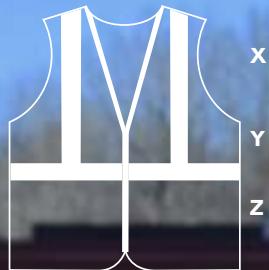
# HI-VIS APPAREL

## ANSI STANDARDS

### GARMENT LABEL REQUIREMENTS

The first marking (X) indicates the garment type in accordance with Table 1. The second marking (Y) indicates the Performance Class in accordance with Table 1. The third marking (Z) indicates the garment's flame resistance statement in accordance with Section 12.2(e) and shall be represented as either "FR" or "Not FR".

For supplemental items Performance Class E, only the marking Y (indicating Performance Class) and Z (indicating flame resistance statement) are required.



## MOST CLOTHING IS



### MINIMUM REQUIREMENTS

GARMENT TYPE	PERFORMANCE CLASS	BACKGROUND FABRIC	RETRO REFLECTIVE MATERIAL
Type O	Class 1	217 in <sup>2</sup>	155 in <sup>2</sup>
Type R	Class 2*	775 in <sup>2</sup>	201 in <sup>2</sup>
	Class 3*	1240 in <sup>2</sup>	310 in <sup>2</sup>
Type P	Class 2	450 in <sup>2</sup>	201 in <sup>2</sup>
	Class 3	775 in <sup>2</sup>	310 in <sup>2</sup>
Supplemental Items**	Class E	465 in <sup>2</sup>	109 in <sup>2</sup>

\*For the smallest size offered in Type R, a minimum of 540 in<sup>2</sup> (Performance Class 2) or 1,000 in<sup>2</sup> (Performance Class 3) of background material may be used to accommodate small-sized workers

\*\*When a Supplemental Class E is worn with Performance Class 2 or 3, the overall classification for the ensemble shall be Performance Class 3

# GET TO KNOW THE DIFFERENCE



SOLID TRICOT



HOOK & LOOP CLOSURE



2" SILVER REFLECTIVE



INTERNAL POCKETS



POLYESTER MESH



ZIPPER CLOSURE



2" TWO TONE REFLECTIVE



(ANSI COMPLIANT TRIM)

EXTERNAL POCKETS



# HI-VIS VESTS

EVERYDAY VALUE SAFETY VESTS



# TOP-SELLING EVERYDAY VALUE VESTS

## EVERYDAY VALUE VESTS

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
302-V100-LY	■ Lime Yellow	Type R	Mesh	Zipper	1	2" Silver	S/M, L/XL, 2X/3X,
302-V100-OR	■ Orange	Class 2				Sewn-On	4X/5X, 6X/7X
302-MVG-LY	■ Lime Yellow	Type R	Mesh	Hook & Loop	0	2" Silver	S - 5X
302-MVG-OR	■ Orange	Class 2				Sewn-On	
302-MVGZ-LY	■ Lime Yellow	Type R	Mesh	Zipper	0	2" Silver	S - 5X
302-MVGZ-OR	■ Orange	Class 2				Sewn-On	
302-WCENG-LY	■ Lime Yellow	Type R	Solid Tricot	Hook &	0	2" Silver	S - 5X
302-WCENG-OR	■ Orange	Class 2		Loop		Sewn-On	
302-WCENGZ-LY	■ Lime Yellow	Type R	Solid Tricot	Zipper	0	2" Silver	S - 5X
302-WCENGZ-OR	■ Orange	Class 2				Sewn-On	
302-0702-LY	■ Lime Yellow	Type R	Mesh	Hook &	2	2" Silver	S - 5X
302-0702-OR	■ Orange	Class 2		Loop		Sewn-On	
302-0702Z-LY	■ Lime Yellow	Type R	Mesh	Zipper	2	2" Silver	S - 6X
302-0702Z-OR	■ Orange	Class 2				Sewn-On	
302-MVGZ4P-LY	■ Lime Yellow	Type R	Mesh	Zipper	4	2" Silver	S - 5X
302-MVGZ4P-OR	■ Orange	Class 2				Sewn-On	
303-HSVE-LY	■ Lime Yellow	Type R	Mesh	Hook &	4	2" Silver	S - 6X
303-HSVE-OR	■ Orange	Class 3		Loop		Sewn-On	
303-MVGZ4P-LY	■ Lime Yellow	Type R	Mesh	Zipper	4	2" Silver	S - 5X
303-MVGZ4P-OR	■ Orange	Class 3				Sewn-On	

# HI-VIS VESTS

EVERYDAY VALUE SAFETY VESTS



## UPPER & LOWER POCKETS KEEP YOUR EQUIPMENT & DEVICES CONVENIENT AND SECURE



# HI-VIS VESTS

BREAKAWAY SAFETY VESTS

# FIVE POINT



MEETS  
CAN/CSA Z96



X-BACK STYLES

▲ 302-0210

▲ 302-0211

# BREAKAWAY VESTS



▲ 302-0212



▲ 303-5PMTT

## FIVE POINT BREAKAWAY VESTS

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
302-5PMV-LY	Lime Yellow	Type R	Mesh	Hook & Loop	3	2" Silver	S - 5X
302-5PMV-OR	Orange	Class 2				Sewn-On	
302-5PV-LY	Lime Yellow	Type R	Solid Tricot	Hook & Loop	3	2" Silver	S - 5X
302-5PV-OR	Orange	Class 2				Sewn-On	
302-0212-LY	Lime Yellow	Type R	Mesh	Hook & Loop	5	2" Two Tone	S - 5X
302-0212-OR	Orange	Class 2				Sewn-On	
303-5PMTT-LY	Lime Yellow	Type R	Mesh	Hook & Loop	5	2" Two Tone	S - 5X
303-5PMTT-OR	Orange	Class 3				Sewn-On	

## FIVE POINT BREAKAWAY & X-BACK VESTS

302-0210-LY	Lime Yellow	Type R	Mesh	Hook & Loop	3	2" Silver, X-Back	S - 5X
302-0210-OR	Orange	Class 2				Sewn-On	
302-0211-LY	Lime Yellow	Type R	Mesh	Hook & Loop	5	2" Two Tone, X-Back	S - 6X
302-0211-OR	Orange	Class 2				Sewn-On	

FOR ADDITIONAL SAFETY AROUND EXTREME TRAFFIC HAZARDS, MOVING MACHINERY OR EQUIPMENT

# EXPANDABLE FOR A UNIVERSAL FIT

## EXPANDABLE VESTS

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
302-0590E-LY	Lime Yellow	Type R	Mesh / Breakaway	Hook & Loop	5	2" Two Tone	S/XL, 2X/5X
302-0590E-OR	Orange	Class 2				Sewn-On	
302-USV5-LY	Lime Yellow	Type R	Mesh	Zipper	3	2" Two Tone	OSFM
302-USV5-OR	Orange	Class 2				Sewn-On	



▲ 302-USV5



# HI-VIS VESTS

SURVEYORS VESTS

# SURVEYOR VESTS



**SURVEYOR VESTS**

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
302-0750-LY	Lime Yellow	Type R	Mesh	Zipper	8 & ID	2" Silver Sewn-On	S - 5X
302-0750-OR	Orange	Class 2					
302-0500-YEL	Lime Yellow	Type R	Mesh / Solid	Zipper	11	2" Two Tone Sewn-On	S - 7X
302-0500-OR	Orange	Class 2					
302-0500S-LY	Lime Yellow	Type R	Solid	Zipper	11	2" Two Tone Sewn-On	S - 5X
302-0500S-OR	Orange	Class 2					
302-0500M-LY	Lime Yellow	Type R	Mesh	Zipper	11	2" Two Tone Sewn-On	S - 5X
302-0500M-OR	Orange	Class 2					
302-MAPM-LY	Lime Yellow	Type R	Mesh	Zipper	11	2" Two Tone Sewn-On	S - 5X
302-MAPM-OR	Orange	Class 2					
302-MAP-LY	Lime Yellow	Type R	Solid	Zipper	11	2" Two Tone Sewn-On	S - 5X
302-MAP-OR	Orange	Class 2					
302-0700-LY	Lime Yellow	Type R	Mesh / Solid	Zipper	10 & ID	2" Two Tone Sewn-On	S - 5X
302-0700-OR	Orange	Class 2					
302-0650D-LY	Lime Yellow / Black	Type R	Rip Stop / Mesh	Zipper	11 & ID	2" Two Tone Sewn-On	S - 5X
302-0650D-OR	Orange / Black	Class 2					
302-0800D-LY	Lime Yellow	Type R	Rip Stop / Mesh	Zipper	11 & ID	2" Two Tone Sewn-On	S - 5X
302-0800D-OR	Orange	Class 2					
302-0800D-BK	Black with Hi-Vis Lime Yellow Trim	Type O	Rip Stop / Mesh	Zipper	11 & ID	2" Two Tone Sewn-On	S - 5X
302-0900-LY	Lime Yellow	Type R	Rip Stop / Mesh	Zipper	14	2" Two Tone Heat Applied	M - 5X
302-0900-OR	Orange	Class 2					
303-0500-YEL	Lime Yellow	Type R	Mesh / Solid	Zipper	11	2" Two Tone Sewn-On	S - 5X
303-0500-OR	Orange	Class 3					
303-0500M-LY	Lime Yellow	Type R	Mesh	Zipper	11	2" Two Tone Sewn-On	S - 5X
303-0500M-OR	Orange	Class 3					
303-0800D-LY	Lime Yellow	Type R	Rip Stop / Mesh	Zipper	11 & ID	2" Two Tone Sewn-On	S - 5X
303-0800D-OR	Orange	Class 3					

OVERSIZED POCKETS  
FOR TABLETS,  
MAPS & MORE



# HI-VIS VESTS

TWO TONE VESTS

ANSI COMPLIANT  
CONTRASTING TRIM

2" REFLECTIVE  
MATERIAL

# TWO TONE

## FOR IMPROVED DAYTIME VISIBILITY



### TWO TONE VESTS

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
302-MV-LY	Lime Yellow	Type R	Mesh	Zipper	2	2" Two Tone	S - 5X
302-MV-OR	Orange	Class 2				Sewn-On	
302-0215-LY	Lime Yellow	Type R	Mesh	Zipper	2	2" Two Tone, X-Back	S - 5X
302-0215-OR	Orange	Class 2				Sewn-On	
302-0600D-LY	Lime Yellow	Type R	Mesh	Zipper	2	2" Two Tone	S - 5X
302-0600D-OR	Orange	Class 2				Sewn-On	
302-MVAT-LY	Lime Yellow	Type R	Mesh	Hook & Loop	3	2" Two Tone	S - 5X
302-MVAT-OR	Orange	Class 2				Sewn-On	
302-MVZP-LY	Lime Yellow	Type R	Mesh	Zipper	6	2" Two Tone	S - 5X
302-MVZP-OR	Orange	Class 2				Sewn-On	
302-MVZT-LY	Lime Yellow	Type R	Mesh	Zipper	6	2" Two Tone	S - 5X
302-MVZT-OR	Orange	Class 2				Sewn-On	

POCKETS

2

ANSI 107  
TYPE/CLASS  
R2

POCKETS

2

ANSI 107  
TYPE/CLASS  
R2

▼ 302-0600D

POCKETS

3

ANSI 107  
TYPE/CLASS  
R2

POCKETS

6

ANSI 107  
TYPE/CLASS  
R2

▲ 302-MV

▲ 302-0600D

▲ 302-MVAT

▲ 302-MVZT

D-RING ACCESS

# LIMITED FLAMMABILITY

PREVENTS AFTER-FLAME FOR UP TO 25 WASHES



▲ 305-WCENGFR



▲ 305-HSSVFR



▲ 305-MVFR



▲ 305-HSVPFR



▲ 305-USV5FR



▲ 305-5PVFR

## LIMITED FLAMMABILITY TREATED POLYESTER VESTS (TEST METHOD ASTM D6413)

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
305-WCENGFR-LY	Lime Yellow	Type R	Solid	Hook & Loop	0	2" FR Silver	Dual
305-WCENGFR-OR	Orange	Class 2				Sewn-On	
305-HSSVFR-LY	Lime Yellow	Type R	Solid	Hook & Loop	0	2" FR Silver	Dual
305-HSSVFR-OR	Orange	Class 3				Sewn-On	
305-MVFR-LY	Lime Yellow	Type R	Mesh	Hook & Loop	2	2" FR Two Tone	Dual
305-MVFR-OR	Orange	Class 2				Sewn-On	
305-HSVPFR-LY	Lime Yellow	Type R	Mesh	Hook & Loop	2	2" FR Two Tone	Dual
305-HSVPFR-OR	Orange	Class 3				Sewn-On	
305-USV5FR-LY	Lime Yellow	Type R	Mesh	Hook & Loop	3	2" FR Two Tone	OSFM
305-USV5FR-OR	Orange	Class 2				Sewn-On	
305-5PVFR-LY	Lime Yellow	Type R	Solid	Hook & Loop	4	2" FR Silver	Dual
305-5PVFR-OR	Orange	Class 2				Sewn-On	

ALL TREATED VESTS INCLUDE  
**FR REFLECTIVE TAPE**

TREATED VESTS ARE DESIGNED TO PREVENT AFTER-FLAME. THEY ARE NOT DESIGNED FOR USE IN ARC FLASH OR FLASH FIRE APPLICATIONS. WHEN A FLAME SOURCE IS REMOVED FROM THE TREATED MATERIAL, THE MATERIAL WILL SELF EXTINGUISH.

# HI-VIS VESTS

PUBLIC SAFETY / EMERGENCY MANAGEMENT

## ANSI 107 TYPE P CLASS 2 PUBLIC SAFETY VESTS

STYLE NUMBER	LOGO	COLOR	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
302-PSV-RED-NL	No Logo	■ Red	Mesh / Solid	Zipper	2	1" Split Trim Sewn-On	M/XL, 2X/3X, 4X/5X
302-PSV-RED	"FIRE" Logo						2X/5X
302-PSV-BLU-NL	No Logo	■ Blue	Mesh / Solid	Zipper	2	1" Split Trim Sewn-On	M/XL, 2X/3X, 4X/5X
302-PSV-BLU	"POLICE" Logo						2X/5X
302-PSV-BLK-NL	No Logo	□ Black	Mesh / Solid	Zipper	2	1" Split Trim Sewn-On	M/XL, 2X/3X, 4X/5X
302-PSV-BLK	"SECURITY" Logo						2X/5X
302-PSV-GRN	No Logo	■ Green	Mesh / Solid	Zipper	2 & ID	1" Split Trim Sewn-On	M/XL, 2X/3X, 4X/5X
302-P070-LY	No Logo	■ Hi-Vis Lime Yellow	Mesh	Hook & Loop	2 & ID	2" Segmented Heat Applied	S/XL, 2X/5X

▼ 302-PSV-BLK



▼ 302-PSV-RED



▼ 302-PSV-BLU



5 POINT  
BREAKAWAY

▼ 302-PSV-RED



POCKETS  
2

▼ 302-PSV-GRN-NL

## NON-ANSI INCIDENT COMMAND VESTS

STYLE NUMBER	COLOR	FABRIC	CLOSURE	REFLECTIVE	SIZE
300-2501	■ Purple	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2502	■ Black	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2503	■ Dark Blue	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2504	■ Royal Blue	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2505	■ Kelly Green	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2506	■ Tan	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2507	■ Orange	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2508	■ Red	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2509	■ Light Blue	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2510	■ Yellow	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2511	□ White	Polyester / Cotton	Hook & Loop	1" Yellow Gloss	M/XL, 2X/3X, 4X/5X
300-2512	■ Hi-Vis Orange	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2513	■ Hi-Vis Lime Yellow	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2514	■ Forest Green	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-2515	■ Gray	Polyester / Cotton	Hook & Loop	1" White Gloss	M/XL, 2X/3X, 4X/5X
300-1502	■ Black	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X
300-1504	■ Royal Blue	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X
300-1505	■ Kelly Green	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X
300-1507	■ Orange	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X
300-1508	■ Red	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X
300-1510	■ Yellow	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X
300-1511	□ White	100% Polyester	Hook & Loop	1" Yellow Gloss	M/XL, 2X/3X
300-1516	■ Pink	100% Polyester	Hook & Loop	1" White Gloss	M/XL, 2X/3X

▼ 300-2511



▼ 300-2504



POCKETS FRONT & BACK  
4 ID POCKETS



# SAFETY VESTS

COLOR ENHANCED FOR AN ADDITIONAL LEVEL  
OF SAFETY IN LOW RISK ACTIVITIES



PREMIUM VESTS

BRIGHT COLORS HELP DISTINGUISH  
SPECIALTY WORKERS OR NEW HIRES

**NON-ANSI SAFETY VESTS**

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
<b>300-1000-RD</b>	■ Red	Non-ANSI	Mesh / Solid	Zipper	4	1" Split Trim Sewn-On	S - 5X
<b>300-1000-BL</b>	■ Blue						
<b>300-0800-LY</b>	■ Lime Yellow	Non-ANSI	Mesh	Hook & Loop	0	---	OSFM
<b>300-0800-OR</b>	■ Orange						
<b>300-EVOR-E-LY</b>	■ Lime Yellow	Non-ANSI	Mesh	Hook & Loop	1	1" Silver Sewn-On	OSFM
<b>300-EVOR-E-OR</b>	■ Orange						
<b>300-EVOR-P-LY</b>	■ Lime Yellow	Non-ANSI	Mesh	Hook & Loop	0	1 3/8" Sewn-On	OSFM
<b>300-EVOR-P-OR</b>	■ Orange						
<b>300-0900-LY</b>	■ Lime Yellow	Non-ANSI	Mesh	Hook & Loop	0	1" Two Tone Sewn-On	OSFM
<b>300-0900-OR</b>	■ Orange						
<b>301-0150-LY</b>	■ Lime Yellow	Type O Class 1	Mesh	Zipper	4	1" Two Tone Sewn-On	S - 5X
<b>301-0150-OR</b>	■ Orange						

# HI-VIS APPAREL

## T-SHIRTS



AVAILABLE IN LONG SLEEVE

▲ 312-1200

▲ 312-1250B

SEGMENTED TAPE

▲ 312-1360B

BLACK  
BOTTOM  
HIDES DIRT

● ..... ●

● ..... ●

NON-ANSI SAFETY T-SHIRTS MADE WITH  
**ANSI COMPLIANT MATERIAL**



AVAILABLE IN LONG SLEEVE

▲ 310-CNTSN



AVAILABLE IN SHORT SLEEVE

▲ 310-1150B

● ..... ●

● ..... ●

LIGHTWEIGHT & DURABLE PERFORMANCE WICKING MATERIAL



▲ 313-CNTSE



TWO TONE TAPE

▲ 313-CNTSP



▲ 313-1300



SEGMENTED TAPE

▲ 313-1375B



X-BACK

▲ 313-1400

# SHORT & LONG SLEEVE T-SHIRTS

## ANSI TYPE R CLASS 2 SHORT & LONG SLEEVE T-SHIRTS

STYLE NUMBER	HI-VIS COLOR	FEATURE	SLEEVES	ANSI 107	FABRIC	POCKETS	REFLECTIVE	SIZE
312-1200-LY	Lime Yellow	---	Short Sleeve	Type R Class 2	Birdseye Mesh	1	2" Silver Sewn-On	S - 5X
312-1200-OR	Orange							
312-1250B-LY	Lime Yellow / Black	UV Protection	Short Sleeve	Type R Class 2	Birdseye Mesh	1	2" Silver Sewn-On	S - 5X
312-1250B-OR	Orange / Black							
312-1350B-LY	Lime Yellow / Black	UV Protection	Long Sleeve	Type R Class 2	Birdseye Mesh	1	2" Silver Sewn-On	S - 5X
312-1350B-OR	Orange / Black							
312-1360B-LY	Lime Yellow / Black	UV Protection, Insect Repellent	Short Sleeve	Type R Class 2	Birdseye Mesh	1	2" Segmented Heat Applied	S - 5X
312-1360B-OR	Orange / Black							

## ANSI TYPE R CLASS 3 SHORT & LONG SLEEVE T-SHIRTS

313-CNTSE-LY	Lime Yellow	---	Short Sleeve	Type R Class 3	Birdseye Mesh	1	2" Silver Sewn-On	S - 5X
313-CNTSE-OR	Orange							
313-CNTSP-LY	Lime Yellow	---	Short Sleeve	Type R Class 3	Birdseye Mesh	1	2" Two Tone Sewn-On	S - 5X
313-CNTSP-OR	Orange							
313-1300-LY	Lime Yellow	---	Long Sleeve	Type R Class 3	Birdseye Mesh	1	2" Silver Sewn-On	S - 5X
313-1300-OR	Orange							
313-1375B-LY	Lime Yellow / Black	UV Protection, Insect Repellent	Long Sleeve	Type R Class 3	Birdseye Mesh	1	2" Segmented Heat Applied	S - 5X
313-1375B-OR	Orange / Black							
313-1400-LY	Lime Yellow	---	Short Sleeve	Type R Class 3	Birdseye Mesh	1	2" Silver, X-Back Sewn-On	S - 5X
313-1400-OR	Orange							
315-1350FR-LY	Lime Yellow	Flame Resistant (PPE 2)	Long Sleeve	Type R Class 3	Cotton	1	FR Tape Sewn-On	S - 3X
					16 cal/cm <sup>2</sup>			

## NON-ANSI SHORT & LONG SLEEVE T-SHIRTS – ANSI COMPLIANT MATERIAL

310-950B-LY	Lime Yellow with Black Trim	UV Protection, Insect Repellent	Short Sleeve	Non-ANSI / ANSI Material	Birdseye Mesh	0	None	S - 5X
310-1150B-LY	Lime Yellow with Black Trim	UV Protection, Insect Repellent	Long Sleeve	Non-ANSI / ANSI Material	Birdseye Mesh	0	None	S - 5X
310-CNTSN-LY	Lime Yellow	---	Short Sleeve	Non-ANSI / ANSI Material	Birdseye Mesh	1	None	S - 5X
310-CNTSN-OR	Orange							
310-1100-LY	Lime Yellow	---	Long Sleeve	Non-ANSI / ANSI Material	Birdseye Mesh	1	None	S - 5X
310-1100-OR	Orange							

ANSI 107 HI-VIS  
SHORT SLEEVE  
T-SHIRT

SEWN-IN SLEEVE

PRITEX™ 2x1 KNIT  
PROTECTIVE  
SLEEVE

## APPLICATIONS

CONSTRUCTION  
MUNICIPALITIES  
SHIPYARDS  
RECYCLING  
HVAC



## DUO-PRO™

## HI-VIS T-SHIRT WITH INTEGRATED PROTECTIVE SLEEVES

STYLE NUMBER	ANSI 107	COLOR	SIZE	ANSI 105	LENGTH	COLOR
313-CNTSELY-PRI18W	Type R Class 2	Lime Yellow	S - 5X	A2	18"	White

\*Put the desired size of the shirt in place of the asterisk (\*) in the part number

# HI-VIS APPAREL

## SWEATSHIRTS



# SWEATSHIRTS

ANSI 107 TYPE R CLASS 3



▲ 323-CNSSE



▲ 323-HSSP



▲ 323-HSSE

SIDE ACCESS HAND WARMER POCKETS

### HI-VIS SWEATSHIRTS

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
323-CNSSE-LY	■ Lime Yellow	Type R Class 3	8 oz. Polyester Fleece	Pullover	0	2" Silver Sewn-On	M - 5X
323-CNSSE-OR	■ Orange	Type R Class 3	8 oz. Polyester Fleece	Pullover	0	2" Silver Sewn-On	M - 5X
323-HSSE-LY	■ Lime Yellow	Type R Class 3	8 oz. Polyester Fleece	Zipper	1	2" Silver Sewn-On	M - 5X
323-HSSE-OR	■ Orange	Type R Class 3	8 oz. Polyester Fleece	Zipper	1	2" Silver Sewn-On	M - 5X
323-HSSP-LY	■ Lime Yellow	Type R Class 3	8 oz. Polyester Fleece	Zipper	2	2" Two Tone Sewn-On	M - 5X
323-1330B-LY	■ Lime Yellow / Black	Type R Class 3	10 oz. Polyester Fleece	1/4 Zipper	2	2" Silver Sewn-On	S - 5X
323-1330B-OR	■ Orange / Black	Type R Class 3	10 oz. Polyester Fleece	Zipper	2	2" Silver Sewn-On	S - 5X
323-1350B-LY	■ Lime Yellow / Black	Type R Class 3	10 oz. Polyester Fleece	Pullover	2	2" Silver Sewn-On	S - 5X
323-1350B-OR	■ Orange / Black	Type R Class 3	10 oz. Polyester Fleece	Pullover	2	2" Silver Sewn-On	S - 5X
323-1370B-LY	■ Lime Yellow / Black	Type R Class 3	10 oz. Polyester Fleece	Zipper	3	2" Silver Sewn-On	S - 5X
323-1370B-OR	■ Orange / Black	Type R Class 3	10 oz. Polyester Fleece	Zipper	3	2" Silver Sewn-On	S - 5X
385-1370FR-LY	■ Lime Yellow / Black	Type R Class 3	12 oz. Modacrylic / FR Cotton	Zipper	3	FR Heat Applied Segmented Tape	S - 5X



## THE DANGERS OF COLD STRESS

### KEEPING WORKERS WARM

With jackets, liners and pullovers, the principles of thermal energy are applied to ensure the worker stays as warm as possible, taking into consideration their environment.

- The wind resistance of the outer shell is critical, as it helps minimize the entrance of the denser cold air which would take the place of the warm air that is layered close to the body.
- Adding lofted or fleece insulation provides a layer that traps the warmer air beneath the shell and helps keep out the cold.
- Keeping dry also allows the worker to stay as warm as possible. Whether it's precipitation or water penetrating from the outside, or sweat generated by the worker, moisture can accelerate the effects of the cold environment and restrain the insulation's efficiency.

In order to stay warm it is important that work garments perform and remain adaptive to the work environment, activity, and duration.

- The effectiveness of the outer shell is the first consideration. High quality outer shells provide the desired resistance against wind and water, but also allow sweat to evaporate.
- In extremely cold conditions, it is better to dress in layers as opposed to wearing a jacket or coat with very thick lofts. The thicker lofts will restrict movement, which in turn means less body heat is generated. The proper insulation combined with fleece sweaters and wicking under-layers will provide optimal protection while remaining functional for the worker.
- The ability to remove layers and/or jacket linings becomes critical when there is a wide temperature differential. This will help reduce the risk of excessive wetness from sweating while still providing adequate cold protection in this environment.

### CHOOSING A MATERIAL

There are various materials to consider when choosing the best thermal protection for your environment:

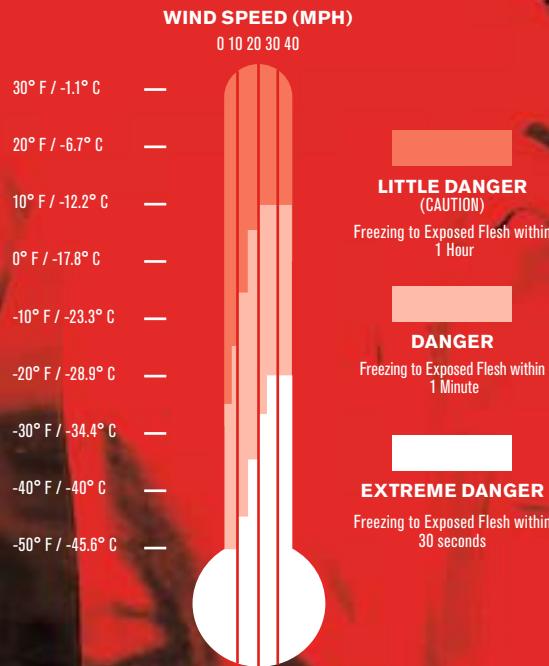
- **300 Denier Rip-Stop Shell Material** – durable and tear resistant material that provides wind and water resistance.
- **300 Denier Shell Material** – durable material that provides wind and water resistance
- **280 gram Polyester Fleece Insulation** – a versatile fabric that provides warmth and quick drying properties
- **Hi-Loft Polyester Fiberfill Insulation** – a built-in insulation that resists water absorption and is quilted to resist migration

### THE COLD STRESS EQUATION

$$\text{Low Temperature} + \text{Wind Speed} + \text{Wetness} = \text{Injuries & Illness}$$

When the body is unable to warm itself, serious cold related illnesses and injuries may occur, and permanent tissue damage and death may result.

- Hypothermia can occur when land temperatures are above freezing or water temperatures are below 98.6°F / 37°C.
- Cold related illnesses can slowly overcome a person who has been chilled by low temperatures, brisk winds, or wet clothing.



**232 JACKETS & COATS**

**234 OVERPANTS**

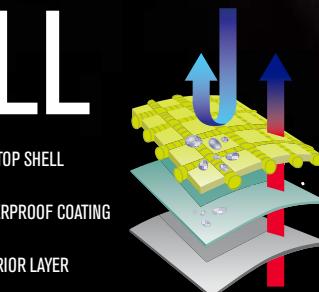
# HI-VIS JACKETS & COATS

HI-VIS JACKETS & COATS

BOMBER JACKETS

# JACKETS & COATS

TEAR RESISTANT  
**RIPSTOP  
SHELL**



#### OUR RIPSTOP DIFFERENCE

Reinforcement threads are interwoven at regular intervals in a crosshatch pattern, making it resistant to tearing and ripping.



D-RING  
ACCESS

LINER EASILY  
ZIPS OUT

**REMOVABLE**  
BLACK FLEECE LINER



# HI-VIS JACKETS & COATS

WINTER COATS / WINDBREAKER



WATER RESISTANT & WINDPROOF

▲ 333-1550



SEGMENTED TAPE  
PROVIDES MORE  
BREATHABILITY



▲ 333-1740



▲ 343-1755



INNER VEST & INNER JACKET - REVERSIBLE TO BLACK

▲ 343-1756



**BUILT-IN**  
HIGH PERFORMANCE  
INSULATION



ALL CONDITIONS

## 7-IN-1 COAT

### HI-VIS BOMBER JACKETS - REMOVABLE INSULATION

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
333-1770-LY	■ Lime Yellow / Black	Type R Class 3	300 D Ripstop Polyester Shell	Zipper	9	2" Silver	S - 5X
333-1770-OR	■ Orange / Black					Sewn-On	
333-1766-LY	■ Lime Yellow / Black	Type R Class 3	300 D Polyester Shell	Zipper	8	2" Silver	S - 6X
333-1766-OR	■ Orange / Black					Sewn-On	
333-1762-LY	■ Lime Yellow	Type R Class 3	300 D Polyester Shell	Zipper	8	2" Silver	S - 6X
333-1762-OR	■ Orange					Sewn-On	
343-1756-LY	■ Lime Yellow / Black	Type R Class 3 /	300 D Polyester Shell	Zipper	6 Inner	2" Silver	S - 5X
343-1756-OR	■ Orange / Black	Type R Class 2			6 Outer	Sewn-On	

### HI-VIS COATS - BUILT-IN INSULATION

333-1550-LY	■ Lime Yellow / Black	Type R Class 3	3 Ply Ripstop Outer Soft Shell	Zipper	9	2" Segmented Heat Applied	S - 5X
333-1740-LY	■ Lime Yellow / Black	Type R Class 3	300 D Polyester Shell	Zipper	8	2" Silver	S - 5X
333-1740-OR	■ Orange / Black					Sewn-On	
343-1755-LY	■ Lime Yellow	Type R Class 3	300 D Polyester Shell	Zipper	4	2" Silver	S - 5X
343-1755-OR	■ Orange					Sewn-On	

### HI-VIS WINDBREAKER

333-WB-LY	■ Lime Yellow	Type R Class 3	190 T Polyester Shell	Snaps	2	2" Silver	M - 5X
333-WB-OR	■ Orange					Sewn-On	



LIGHTWEIGHT WINDBREAKER

▲ 333-WB

GO TO PAGE 235 FOR HIGH VISIBILITY RAINWEAR

HI-VIS APPAREL

OVERPANTS

# OVERPANTS

TEAR RESISTANT  
**RIPSTOP**

REINFORCED IN  
HIGH WEAR AREAS



PAIR WITH RIPSTOP BOMBER

▲ PREVIOUS PAGE



▲ 318-1771



ALSO AVAILABLE WITH TWO TONE TAPE



PANTS



GARMENT



COMPLIANT

## HI-VIS OVERPANTS

STYLE NUMBER	HI-VIS COLOR	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
318-1771-LY	Lime Yellow	Class E	300 D Ripstop	Drawstring	5	2" Silver	S - 5X
318-1771-OR	Orange		Polyester Shell	Elastic		Sewn-On	
318-1757-LY	Lime Yellow	Class E	300 D	Elastic	2	2" Silver	S - 5X
318-1757-OR	Orange		Polyester Shell			Sewn-On	
319-MTP-LY	Lime Yellow	Class E	Mesh	Drawstring	3	2" Two Tone	Dual
				Elastic		Heat Applied	

## HI-VIS GAITER

319-GT1	Lime Yellow	Class E	Mesh	Elastic	5	2" Silver	OSFM
	Orange					Sewn-On	
319-GT2	Lime Yellow	Class E	Mesh	Elastic	5	2" Two Tone	OSFM
	Orange					Sewn-On	

## PROTECTIVE WEAR DESIGNED FOR THE JOB

RAINWEAR AND SPLASHWEAR IS DESIGNED TO PROTECT WORKERS FROM LIQUID SPLASH AND CONTAMINANTS, 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 wear and tear, or prior 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.

*All featured Falcon™ FR garments are treated to provide limited flammability and are self-extinguishing (ASTM D6413 test method).*



### HI-PERFORMANCE PROTECTIVE CLOTHING

### HI-VISIBILITY PROTECTIVE RAINWEAR

### PROTECTIVE RAINWEAR

#### FALCON® CHEMFR

Liquid splash protection in harsher environments

#### FALCON® FLEX

Heavy duty protection from rain and other elements

#### FALCON® HYDROFR

Uniquely designed for pressure washing

#### FALCON® VIZ

Be seen and stay dry with high visibility rainwear

#### FALCON® VIZPLUS

Hi-Visibility rainwear for extreme conditions

#### FALCON® VIZAR

Hi-Visibility rainwear with AR/FR protection

#### FALCON® BASE

Proven, reliable rain protection

# RAINWEAR & SPLASHWEAR

**236** HI-PERFORMANCE  
PROTECTIVE CLOTHING

**239** HI-VIS RAINWEAR

**240** PROTECTIVE RAINWEAR

# HI-PERFORMANCE PROTECTIVE CLOTHING

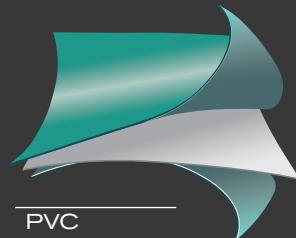
FALCON™ CHEMFR

# LIQUID SPLASH PROTECTION

PROTECT AGAINST  
INCIDENTAL CONTACT  
WITH CONTAMINANTS



INNER WRIST CUFF



PVC  
NYLON  
PVC

SNAP & ZIPPER  
CLOSURE



FALCON™  
CHEMFR



LIMITED FLAMMABILITY



▼ 205-420B

▼ 205-420CV

ENHANCED DURABILITY

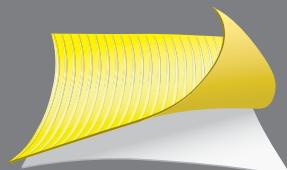
▲ 205-420H

FALCON™ CHEMFR (TEST METHOD ASTM D6413)

STYLE NUMBER	COLOR	GARMENT	THICKNESS	FABRIC	CLOSURE	POCKETS	SIZE
205-420H	Green	Jacket	0.42 mm	PVC / Nylon / PVC	Snap & Zipper	0	S - 5X
205-420B	Green	Bib Overalls	0.42 mm	PVC / Nylon / PVC	---	0	S - 5X
205-420CV	Green	Coveralls	0.42 mm	PVC / Nylon / PVC	Snap & Zipper	0	S - 5X

# HI-PERFORMANCE PROTECTIVE CLOTHING

FALCON™ FLEX



RIBBED PVC  
POLYESTER

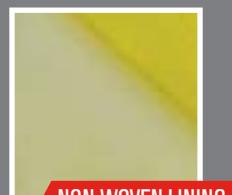
## FALCON™ FLEX

STYLE NUMBER	COLOR	GARMENT	THICKNESS	FABRIC	CLOSURE	POCKETS	SIZE
201-650J	Yellow	Jacket	0.65 mm	PVC / Polyester	Snap	2	S - 5X
201-650B	Yellow	Bib Overalls	0.65 mm	PVC / Polyester	---	0	S - 5X
201-650C	Yellow	48" Coat	0.65 mm	PVC / Polyester	Snap	2	S - 5X

DURABLE & COMFORTABLE

# RAIN PROTECTION

WITH ADDED COMFORT AND FLEXIBILITY



NON-WOVEN LINING



FALCON™  
FLEX

# HI-PERFORMANCE PROTECTIVE CLOTHING

FALCON™ HYDROFR

# PRESSURE WASHING SPLASH PROTECTION

FALCON™ HYDROFR (TEST METHOD ASTM D6413)

STYLE NUMBER	COLOR	GARMENT	THICKNESS	FABRIC	CLOSURE	POCKETS	SIZE
205-375FR	Yellow	Jacket & Bib Overalls	0.33 mm	PVC / Polyester / PVC	Hook & Loop and Zipper	2	S - 8X



# HI-VIS RAINWEAR

FALCON™ VIZ / FALCON™ VIZPLUS / FALCON™ VIZAR

FALCON™  
VIZ

LIGHTWEIGHT  
& WATERPROOF

FALCON™  
VIZPLUS

BREATHABLE, DURABLE  
& WATERPROOF

**3M** Scotchlite™  
Reflective Material

FALCON™  
VIZAR

ARC-RATED, DURABLE  
& WATERPROOF

# LIGHTWEIGHT & BREATHABLE RAINWEAR

WITH ANSI 107 COMPLIANCE FOR HI-VIS



353-1000



353-2002



353-2000



353-1048



D-RING  
ACCESS

ARC-RATED PROTECTION

355-2500AR  
& 355-2501AR



FALCON™  
VIZ

## FALCON™ VIZ

STYLE NUMBER	HI-VIS COLOR	GARMENT	ANSI 107	FABRIC	CLOSURE	POCKETS	REFLECTIVE	SIZE
353-1000-LY	Lime Yellow	Jacket & Pant	Type R Class 3	150 D Polyester	Zipper	2	2" Silver Sewn-On	S/M, L/XL, 2X/3X, 4X/5X
353-1000-OR	Orange							
353-1048-LY	Lime Yellow	48" Long	Type R	150 D	Zipper	2	2" Silver Sewn-On	S - 5X
353-1048-OR	Orange	Coat	Class 3	Polyester				

## FALCON™ VIZPLUS

353-2000-YEL	Lime Yellow	Jacket	Type R	300 D	Zipper	5	2" Silver	S - 5X
353-2000-OR	Orange		Class 3	Polyester				
353-2001-YEL	Lime Yellow	Overalls	Class E	300 D	Zipper	1	2" Silver	S - 5X
353-2001-OR	Orange			Polyester				
353-2002-YEL	Lime Yellow	Pants	Class E	300 D	Elastic & Drawstring	2	2" Silver	S - 5X
353-2002-OR	Orange			Polyester				

FALCON™ VIZAR PPE 2, 16 CAL/CM² TEST METHOD ASTM F1891

355-2500AR-LY	Lime Yellow	Jacket	Type R Class 3	0.75 mm FR PU/Cotton	Hook & Loop and Zipper	2	2" FR Silver	S - 5X
355-2501AR-LY	Lime Yellow	Bib Overall	Class E	0.75 mm FR PU/Cotton	Hook & Loop	2	2" FR Silver	S - 5X
355-2505AR-LY	Lime Yellow	48" Coat	Type R Class 3	0.75 mm FR PU/Cotton	Hook & Loop and Zipper	2	2" FR Silver	S - 5X

# PROTECTIVE RAINWEAR

FALCON™ BASE

# PROVEN & RELIABLE RAIN PROTECTION

100% WATERPROOF



CORDUROY COLLAR

▲ 201-355

▲ 201-360



▼ 205-322FR



TREATED TO PREVENT AFTER-FLAME

#### FALCON™ BASE35

STYLE NUMBER	COLOR	GARMENT	THICKNESS	FABRIC	CLOSURE	POCKETS	SIZE
201-350	■ Yellow	Jacket & Bib Overalls	0.35 mm	PVC / Polyester	Snap	2	S - 8X
201-355	■ Hi-Vis Lime Yellow*	Jacket & Bib Overalls	0.35 mm	PVC / Polyester	Snap	2	S - 5X
201-360	■ Hi-Vis Orange*	Jacket & Bib Overalls	0.35 mm	PVC / Polyester	Snap	2	S - 5X
201-370	■ Yellow	Jacket & Bib Overalls	0.35 mm	PVC / Polyester	Snap	2	S - 5X
201-350J	■ Yellow	Jacket	0.35 mm	PVC / Polyester	Snap	2	S - 5X
201-350B	■ Yellow	Bib Overalls	0.35 mm	PVC / Polyester	Snap	0	S - 5X
201-350P	■ Yellow	Elastic Pants	0.35 mm	PVC / Polyester	Snap	0	S - 5X
201-340	■ Yellow	Jacket & Elastic Pants	0.35 mm	PVC / Polyester	Snap	2	S - 5X
201-300	■ Yellow	48" Coat	0.35 mm	PVC / Polyester	Snap	2	S - 5X
201-320	■ Yellow	60" Duster	0.35 mm	PVC / Polyester	Snap	2	S - 7X
201-322	□ Black	60" Duster	0.35 mm	PVC / Polyester	Snap	2	S - 7X

#### FALCON™ BASE35FR (TEST METHOD ASTM D6413)

205-370FR	■ Yellow	Jacket & Bib Overalls	0.35 mm	PVC / Polyester FR Treated	Snap	2	S - 7X
205-300FR	■ Yellow	48" Coat	0.35 mm	PVC / Polyester FR Treated	Snap	2	S - 5X
205-322FR	□ Black	60" Duster	0.35 mm	PVC / Polyester FR Treated	Snap	2	S - 7X
205-320FR	■ Yellow	60" Duster	0.35 mm	PVC / Polyester FR Treated	Snap	2	S - 7X

#### FALCON™ BASE25

201-250	■ Yellow	Jacket & Bib Overalls	0.25 mm	PVC	Snap	2	S - 5X
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#### FALCON™ BASE10

201-100	■ Yellow	Jacket & Bib Overalls	0.10 mm	PVC	Snap	2	S - 5X
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All jackets and coats feature a detachable hood

\*Non-ANSI Hi-Vis Colors

# FR & CUT RESISTANT APRONS MADE-TO-ORDER

## APPLICATION & MATERIAL

### CUT PROTECTION



Cane Mesh



DuPont™ Kevlar®

### HEAT PROTECTION\*

High Heat & Thermal  
Light HeatFR Green  
DuPont™ Kevlar®

### GENERAL PURPOSE

Duck  
Denim

\*Not NFPA Certified and Not Arc Rated

Identify your safety need, then customize your solution by choosing the **Material, Size, and Option(s)** to maximize performance.

**Call PIP at 1-800-262-5755**

For part numbers and pricing for your order, or if a custom option you need is not listed here.

## SIZES

### LENGTH

### WIDTH

36" - 50"

20" - 28"

36" - 50"

20" - 28"

36" - 50"

20" - 28"

## ADDITIONAL OPTIONS

### CLOSURE OPTIONS



▲ Hook & Loop Breakaway Ties

### POCKET OPTIONS



1



▲ Snap Closure



2



▲ Nylon Waist Strap with Buckle



3



CANE MESH



DUPONT™ KEVLAR®



FR GREEN



DUCK



DENIM

# DENIM & DISPOSABLE CLOTHING

APRONS / CAPS / BEARD GUARDS / SLEEVES

## APRONS

STYLE NUMBER	21 CFR	MATERIAL	COLOR	TYPE	WEIGHT	DIMENSIONS	POCKETS
200-010	No	100% Cotton Denim	■ Blue	Reusable	10 oz.	28" x 38"	0
200-011	No	100% Cotton Denim	■ Blue	Reusable	10 oz.	28" x 38"	1
200-012	No	100% Cotton Denim	■ Blue	Reusable	10 oz.	28" x 38"	2
200-07501	Yes	PVC / Vinyl	□ White	Reusable	8 mil	35" x 45"	0
200-08001	Yes	PVC / Vinyl	□ White	Reusable	8 mil	35" x 35"	0
200-20001	Yes	PVC / Vinyl	□ White	Reusable	20 mil	35" x 45"	0
200-12501	No	Neoprene	■ Black	Reusable	20 mil	33" x 45"	0
200-01001	Yes	Polyethylene Embossed	□ White	Single-Use	1 mil	24" x 42"	0
200-01002	Yes	Polyethylene Embossed	□ White	Single-Use	1 mil	28" x 46"	0
200-06001	Yes	Polyethylene Smooth	□ White	Single-Use	1 mil	28" x 46"	0
200-06002	Yes	Polyethylene Smooth	□ White	Single-Use	1.25 mil	28" x 46"	0

## DISPOSABLE CAPS, BEARD GUARDS & SLEEVES



### DISPOSABLE CAPS, BEARD GUARDS & SLEEVES

STYLE NUMBER	GARMENT	MATERIAL	SIZE	WEIGHT	PACKAGING
200-BC18	Bouffant Cap	Spun Bonded Polypropylene	18"	12 g/m <sup>2</sup>	100/Bag; 1000/Case
200-BC21	Bouffant Cap	Spun Bonded Polypropylene	21"	12 g/m <sup>2</sup>	100/Bag; 1000/Case
200-BC24	Bouffant Cap	Spun Bonded Polypropylene	24"	12 g/m <sup>2</sup>	100/Bag; 1000/Case
200-BG01	Beard Guard	Spun Bonded Polypropylene	18" x 8"	12 g/m <sup>2</sup>	100/Bag; 1000/Case
200-91018	Sleeve	Polyethylene Embossed	18" Long	1 mil	10/Roll; 10 Rolls/Bag; 1000/Case

# REUSABLE & SINGLE USE APRONS



DENIM

◀ 200-010

- 100% cotton construction
- Serged seams
- Pre-shrunk
- Metal grommets to hold neck strap and waist ties

APPLICATIONS: Manufacturing, Warehousing, Construction, Carpentry



PVC/VINYL

▶ 200-07501

- Superior flexibility
- Excellent resistance to punctures and abrasion
- Excellent resistance to oils, grease and chemicals

APPLICATIONS: Food Handling, Industrial Maintenance, Chemical Processing



NEOPRENE

◀ 200-12501

- Chemical and oil resistant
- Rust-proof grommets
- Reinforced bib
- Hemmed over-edge

APPLICATIONS: Chemical Plants, Plating Facilities, General Maintenance



POLYETHYLENE

▶ 200-01001

- Resistant to fats, oil and grease
- Convenient individual packaging
- Die cut for consistent sizing

APPLICATIONS: Food Handling and General Preparation

## THE DIFFERENCE BETWEEN **FR AND AR**

### **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 catching fire when exposed directly to flame. The material will resist ignition and/or self-extinguish when ignited, and they 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 2<sup>nd</sup> and 3<sup>rd</sup> degree burns incurred. FR fabrics include:

- **Modacrylcs, Aramids and Para-aramids** are among the inherently flame resistant fabrics. They will 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 but, 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.

### **ARC RATED (AR)**

**Arc Rated (AR)** garments help to provide flame and thermal protection from exposure to an electrical arc flash. AR fabrics and garments are designed and treated to help limit the exposure and burn percentage as a result of an electrical arc flash incident.

In 2015, the NFPA introduced the new term "**AR (Arc Rated)**" to help identify the critical difference between AR and FR (Flame Resistant) clothing as it applies to Arc Flash Protection.

**Remember: All AR garments are flame resistant, however not all FR garments are rated for arc flash protection.**

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 direct the employer into the level of protection needed.

Each AR garment is given an **Arc Thermal Performance Value (ATPV)** or **Energy Break-open Threshold (EBT)**. This value represents the level of protection the garment is tested to provide when exposed to variable levels of heat in an electric arc flash. Higher levels of protection typically require thicker and/or additional layers. The ATPV or EBT of the garment should be equal to or greater than the energy level of the work area as determined by the Hazard Risk Analysis.

The **NFPA 70E** should be reviewed thoroughly and regularly to ensure compliance and to be aware of any revisions or updates as they occur.

### **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, and all PIP NFPA 2112-2012 certified garments are UL certified. All PIP Dual-Certified apparel are identified as such.



**244 AR/FR SWEATSHIRTS**

**245 AR/FR SHIRTS**

**246 AR/FR HI-VIS VESTS**

**247 AR/FR ADDITIONAL CLOTHING**

**248 DUAL CERTIFIED CLOTHING**

**250 ARC FLASH PROTECTION KITS**

**254 ARC FLASH HEAD GEAR**

**256 ARC FLASH ACCESSORIES**

# FLAME RESISTANT & ARC RATED CLOTHING

# AR/FR CLOTHING

## SWEATSHIRT

### NFPA 70E PPE CATEGORIES

PPE CATEGORY	PROTECTIVE EQUIPMENT	PROTECTIVE CLOTHING	MIN ARC RATING
<b>1 PPE</b>	<ul style="list-style-type: none"> <li>Hard hat</li> <li>Safety glasses or safety goggles (SR)</li> <li>Hearing protection (ear canal inserts)</li> <li>Heavy duty leather gloves*</li> <li>Leather work shoes</li> </ul>	<ul style="list-style-type: none"> <li>Arc rated long sleeve shirt and pants or arc rated coverall</li> <li>Arc rated face shield or arc flash suit hood</li> <li>Arc rated jacket, parka, rainwear or hard hat liner</li> </ul>	4 cal/cm <sup>2</sup>
<b>2 PPE</b>	<ul style="list-style-type: none"> <li>Hard hat</li> <li>Safety glasses or safety goggles (SR)</li> <li>Hearing protection (ear canal inserts)</li> <li>Heavy duty leather gloves*</li> <li>Leather work shoes</li> </ul>	<ul style="list-style-type: none"> <li>Arc rated long sleeve shirt and pants or arc rated coverall</li> <li>Arc rated face shield and arc rated balaclava or arc flash suit hood</li> <li>Arc rated jacket, parka, rainwear or hard hat liner</li> </ul>	8 cal/cm <sup>2</sup>
<b>3 PPE</b>	<ul style="list-style-type: none"> <li>Hard hat</li> <li>Safety glasses or safety goggles (SR)</li> <li>Hearing protection (ear canal inserts)</li> <li>Heavy duty leather gloves*</li> <li>Leather work shoes</li> </ul>	<ul style="list-style-type: none"> <li>Arc rated long sleeve shirt</li> <li>Arc rated pants</li> <li>Arc rated coverall</li> <li>Arc rated arc flash suit jacket</li> <li>Arc rated arc flash suit pants</li> <li>Arc rated arc flash suit hood</li> <li>Arc rated gloves</li> <li>Arc rated jacket, parka, rainwear or hard hat liner</li> </ul>	25 cal/cm <sup>2</sup>
<b>4 PPE</b>	<ul style="list-style-type: none"> <li>Hard hat</li> <li>Safety glasses or safety goggles (SR)</li> <li>Hearing protection (ear canal inserts)</li> <li>Heavy duty leather gloves*</li> <li>Leather work shoes</li> </ul>	<ul style="list-style-type: none"> <li>Arc rated long sleeve shirt</li> <li>Arc rated pants</li> <li>Arc rated coverall</li> <li>Arc rated arc flash suit jacket</li> <li>Arc rated arc flash suit pants</li> <li>Arc rated arc flash suit hood</li> <li>Arc rated gloves</li> <li>Arc rated jacket, parka, rainwear or hard hat liner</li> </ul>	40 cal/cm <sup>2</sup>

\* NFPA 70E Table 130.7(C)(16) Note 1 - The combination of rubber insulating gloves and leather protectors satisfies the arc flash protection requirements.

### NFPA 70E 2015 NOTABLE CHANGES

When determining which arc rating of PPE is required, the term HRC (Hazard/Risk Category) is now referred to as "**PPE Category**".

The former HRC Level 0 no longer exists. The NFPA now requires arc rated clothing for tasks that were previously identified as **Category 0**.

Arc rated balaclava hoods are required when an individual's head is inside the arc boundary. Arc rated full hoods are required when clothing rated higher than 12 cal/cm<sup>2</sup> is worn.

# ANSI 107 TYPE R CLASS 3 19 CAL PROTECTION



FLAME RESISTANT  
SEGMENTED TAPE



### ARC RATED FLAME RESISTANT HI-VIS BLACK BOTTOM SWEATSHIRT

GARMENT	Hoodie
PPE CATEGORY	2
ARC RATING	19 cal/cm <sup>2</sup>
MATERIAL	Modacrylic / FR Cotton
WEIGHT	12 oz. Fleece Knit
POCKETS	3
STANDARD	ANSI 107 Type R Class 3, NFPA 70E, ASTM F1506
CLOSURE	Zipper
REFLECTIVE	2" FR Segmented Heat Applied
SIZE	S - 5X
STYLE NUMBER	385-1370FR
COLOR	Hi-Vis Lime Yellow / Black



# 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	ARC RATING	MATERIAL	WEIGHT	POCKETS	STANDARD	CLOSURE	REFLECTIVE	SIZE
<b>385-FRLS-LG</b>	<input type="checkbox"/> Light Gray	Long Sleeve	2	11 cal/cm <sup>2</sup>	100% Cotton	6.5 oz. Knit	1	NFPA 70E, ASTM F1506	Pullover	None	M - 3X
<b>385-FRLS-NV</b>	<input type="checkbox"/> Navy	T-Shirt									
<b>385-FRLS-OR</b>	<input type="checkbox"/> Orange										
<b>385-FRHN-LG</b>	<input type="checkbox"/> Light Gray	Long Sleeve	2	11 cal/cm <sup>2</sup>	100% Cotton	6.5 oz. Knit	1	NFPA 70E, ASTM F1506	Pullover	None	M - 3X
<b>385-FRHN-NV</b>	<input type="checkbox"/> Navy	Henley									
<b>385-FRHN-OR</b>	<input type="checkbox"/> Orange										
<b>385-FRSS-LG</b>	<input type="checkbox"/> Light Gray	Short Sleeve	2	11 cal/cm <sup>2</sup>	100% Cotton	6.5 oz. Knit	1	NFPA 70E, ASTM F1506	Pullover	None	M - 3X
<b>385-FRSS-NV</b>	<input type="checkbox"/> Navy	T-Shirt									
<b>315-1350FR</b>	<input type="checkbox"/> Hi-Vis Lime Yellow	Long Sleeve	2	8.6 cal/cm <sup>2</sup>	100% Cotton	8 oz. Knit	1	ANSI 107 Type R Class 3, NFPA 70E, ASTM F1506	Pullover	2" Silver Sewn-On	S - 3X

**ARC RATED FLAME RESISTANT SWEATSHIRTS**

<b>385-FRPH-NV</b>	<input type="checkbox"/> Navy	Hoodie	2	20 cal/cm <sup>2</sup>	100% Cotton	12 oz. Fleece Knit	1	NFPA 70E, ASTM F1506	Pullover	None	M - 3X
<b>385-FRPH-OR</b>	<input type="checkbox"/> Orange										
<b>385-FRZH-NV</b>	<input type="checkbox"/> Navy	Hoodie	2	20 cal/cm <sup>2</sup>	100% Cotton	12 oz. Fleece Knit	2	NFPA 70E, ASTM F1506	Zipper	None	M - 3X
<b>385-FRZH-OR</b>	<input type="checkbox"/> Orange										

# RESISTS IGNITION & SELF EXTINGUISHES

TO BE WORN OVER ARC RATED FR CLOTHING **ONLY.**



## ARC RATED FLAME RESISTANT HI-VIS VESTS

STYLE NUMBER	HI-VIS COLOR	ANSI 107	PPE CATEGORY	ARC RATING	MATERIAL	WEIGHT	POCKETS	STANDARD	CLOSURE	REFLECTIVE	SIZE
305-2000	Lime Yellow	Type R Class 2	1	5.4 cal/cm <sup>2</sup>	Modacrylic	6.2 oz. Woven Solid	0	ANSI 107, NFPA 70E, ASTM F1506	FR Hook & Loop	2" FR Silver Sewn-On	M - 5X
305-3000	Lime Yellow	Type R Class 3	1	5.4 cal/cm <sup>2</sup>	Modacrylic	6.2 oz. Woven Solid	0	ANSI 107, NFPA 70E, ASTM F1506	FR Hook & Loop	2" FR Silver Sewn-On	M - 5X
305-2100	Lime Yellow	Type R Class 2	1	5.1 cal/cm <sup>2</sup>	Modacrylic	6.2 oz. Mesh	1	ANSI 107, NFPA 70E, ASTM F1506	FR Hook & Loop	2" FR Silver Sewn-On	M - 5X
305-3100	Lime Yellow	Type R Class 3	1	5.1 cal/cm <sup>2</sup>	Modacrylic	6.2 oz. Mesh	1	ANSI 107, NFPA 70E, ASTM F1506	FR Hook & Loop	2" FR Silver Sewn-On	M - 5X

## FR HOOK AND LOOP CLOSURE & FR REFLECTIVE TAPE AND BINDING

# ARC RATED CLOTHING

- ARAMID HIGH TENACITY THREAD
- BAR TACKED AT ALL STRESS POINTS
- ULTRALIGHT STYLES AVAILABLE (\*)

## ARC RATED FLAME RESISTANT COVERALLS (NFPA 70E, ASTM F1506)\*

STYLE NUMBER	COLOR	MATERIAL	PPE CAT.	ARC RATING	POCKETS	CLOSURE	SIZE
<b>9100-2160D</b>	<input type="checkbox"/> Navy	Cotton / Nylon	2	8 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-2170D</b>	<input type="checkbox"/> Navy	Cotton / Nylon	2	12 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-52772</b>	<input type="checkbox"/> Navy	Cotton / Nylon	3	25 cal/cm <sup>2</sup>	3	Hook & Loop	S - 5X
<b>9100-52758</b>	<input type="checkbox"/> Navy	Cotton / Nylon	3	33 cal/cm <sup>2</sup>	3	Hook & Loop	S - 5X
<b>9100-240ULT*</b>	<input type="checkbox"/> Navy	Protera® / Ultrasoft®	4	40 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X

## ARC RATED FLAME RESISTANT OVERALLS (NFPA 70E, ASTM F1506)

<b>9100-52564</b>	<input type="checkbox"/> Navy	Cotton / Nylon	2	12 cal/cm <sup>2</sup>	2	Buckle	S - 5X
<b>9100-21731</b>	<input type="checkbox"/> Navy	Cotton / Nylon	3	25 cal/cm <sup>2</sup>	2	Buckle	S - 5X
<b>9100-53680</b>	<input type="checkbox"/> Navy	Cotton / Nylon	3	33 cal/cm <sup>2</sup>	2	Buckle	S - 5X
<b>9100-52422</b>	<input type="checkbox"/> Navy	Cotton / Nylon	4	40 cal/cm <sup>2</sup>	2	Buckle	S - 5X
<b>9100-75001</b>	<input type="checkbox"/> Navy	Cotton / Nylon	4	75 cal/cm <sup>2</sup>	2	Buckle	S - 5X
<b>9100-53750</b>	<input checked="" type="checkbox"/> Gray	Aramid / Cotton	4	100 cal/cm <sup>2</sup>	2	Buckle	M - 2X

## ARC RATED FLAME RESISTANT JACKETS (NFPA 70E, ASTM F1506)

<b>9100-21782</b>	<input type="checkbox"/> Navy	Cotton / Nylon	2	12 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-21721</b>	<input type="checkbox"/> Navy	Cotton / Nylon	3	25 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-52680</b>	<input type="checkbox"/> Navy	Cotton / Nylon	3	33 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-52412</b>	<input type="checkbox"/> Navy	Cotton / Nylon	4	40 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-524ULT*</b>	<input type="checkbox"/> Navy	Protera® / Ultrasoft®	4	40 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-75000</b>	<input type="checkbox"/> Navy	Cotton / Nylon	4	75 cal/cm <sup>2</sup>	2	Hook & Loop	S - 5X
<b>9100-52750</b>	<input checked="" type="checkbox"/> Gray	Aramid / Cotton	4	100 cal/cm <sup>2</sup>	2	Hook & Loop	M - 2X

## ARC RATED FLAME RESISTANT OVERPANTS (NFPA 70E, ASTM F1506)

<b>9100-22070</b>	<input type="checkbox"/> Navy	Cotton / Nylon	2	12 cal/cm <sup>2</sup>	2	Hook & Loop / Drawstring	S - 5X
<b>9100-530ULT*</b>	<input type="checkbox"/> Navy	Protera® / Ultrasoft®	4	40 cal/cm <sup>2</sup>	4	Hook & Loop / Drawstring	S - 5X

\*ADDITIONAL COVERALL STYLES ON FOLLOWING PAGES



# DUAL CERTIFIED CLOTHING

SHIRTS / JEANS



# DUAL CERTIFIED

DUAL CERTIFIED MEANS THE GARMENT AND MATERIAL HAVE BEEN TESTED AND CERTIFIED BY A THIRD PARTY AND INDICATES COMPLIANCE TO TWO STANDARDS.

NFPA 70E: STANDARD FOR ELECTRICAL SAFETY IN THE WORKPLACE

NFPA 2112: STANDARD FOR PROTECTION AGAINST FLASH FIRE



## ARC RATED FLAME RESISTANT DUAL CERTIFIED CLOTHING

STYLE NUMBER	COLOR	GARMENT	PPE CATEGORY	ARC RATING	MATERIAL	WEIGHT	POCKETS	STANDARD	CLOSURE	SIZE
385-FRWS-NV	<input type="checkbox"/> Navy	Button Down	2	8 cal/cm <sup>2</sup>	90% Cotton 10% Nylon	7 oz. Woven FR Fabric	2	NFPA 70E, ASTM F1506 & NFPA 2112-2012	Buttons	S - 4X
385-FRWS-KH	<input checked="" type="checkbox"/> Khaki									
385-FRRJ	<input checked="" type="checkbox"/> Denim	Relaxed Fit Jeans	2	16 cal/cm <sup>2</sup>	100% Cotton Denim Twill	13 oz. Woven FR Fabric	5	NFPA 70E, ASTM F1506 & NFPA 2112-2012	Zipper	Waist: 30-50" Length: 30-36"
385-FRCJ	<input checked="" type="checkbox"/> Denim	Carpenter Jeans	2	16 cal/cm <sup>2</sup>	100% Cotton Denim Twill	13 oz. Woven FR Fabric	6	NFPA 70E, ASTM F1506 & NFPA 2112-2012	Zipper	Waist: 30-50" Length: 30-36"

385-FRCJ ►

# DUAL CERTIFIED CLOTHING

COVERALLS



## ARC RATED FLAME RESISTANT DUAL CERTIFIED COVERALLS

STYLE NUMBER	COLOR	FEATURE	PPE CATEGORY	ARC RATING	MATERIAL	WEIGHT	POCKETS	STANDARD	CLOSURE	SIZE
385-FRSC-NV	<input type="checkbox"/> Navy	Multiple Pockets	2	8 cal/cm <sup>2</sup>	90% Cotton 10% Nylon	7 oz. Woven FR Fabric	8	NFPA 70E, ASTM F1506 & NFPA 2112-2012	Zipper	S - 5X
385-FRSC-KH	<input checked="" type="checkbox"/> Khaki									
9100-2160D	<input type="checkbox"/> Navy	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 & Loop	S - 5X
9100-2100D	<input checked="" type="checkbox"/> 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 & Loop	S - 5X
9100-2120D	<input checked="" type="checkbox"/> Royal Blue	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 & Loop	S - 5X
9100-2110D	<input checked="" type="checkbox"/> Tan	Built-In Insect Repellant	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 & Loop	S - 5X
9100-2170D	<input type="checkbox"/> Navy	Action Back For Mobility	2	12 cal/cm <sup>2</sup>	90% Cotton 10% Nylon	9 oz. Woven FR Fabric	2	NFPA 70E, ASTM F1506 & NFPA 2112-2012	Hook & Loop	S - 5X



# ARC FLASH PROTECTION KITS

## KIT FEATURES

### ARC KITS INCLUDE:

#### 1 CAP STYLE HARD HAT

EVOLUTION® 280-EV6151-OR - NON-VENTED CLASS E



#### 1 STORAGE BAG

CARRY BAG: 9400-52599 OR BACK PACK: 9400-52514



#### 1 DIELECTRIC SAFETY GLASSES

CAPTAIN™ 250-46-0020



WITH AN ARC SHIELD & BALACLAVA OR ARC HOOD



# ARC FLASH PROTECTION KITS

8 & 12 CAL ARC KITS



## 8 & 12 CAL ARC KITS

PIP's 8 & 12 cal Arc Flash Kits are designed to meet your PPE 2 needs (insulating glove kits and arc rated hearing protection are not included). These kits provide you with the components needed to be in compliance with the NFPA 70E Standard.

### PPE 2 ARC PROTECTION KITS

ITEM NUMBER	CLOTHING	CLOTHING STYLE NUMBER	FEATURE	BALACLAVA	ARC SHIELD	ARC RATING	STORAGE BAG
<b>9150-5388E</b>	Dual Certified Coverall	9100-2160D	Action Back	9100-HDFR15	9400-52505	8 cal/cm <sup>2</sup>	Carry Bag
<b>9150-5388EB</b>	Dual Certified Coverall	9100-2160D	Action Back	9100-HDFR15	9400-52505	8 cal/cm <sup>2</sup>	Back Pack
<b>9150-5488E</b>	Dual Certified Coverall	9100-2170D	Action Back	9100-HDFR15	9400-52505	12 cal/cm <sup>2</sup>	Carry Bag
<b>9150-5488EB</b>	Dual Certified Coverall	9100-2170D	Action Back	9100-HDFR15	9400-52505	12 cal/cm <sup>2</sup>	Back Pack
<b>9150-52804</b>	Jacket & Overall	9100-21780 & 9100-52564	2-Piece Set	9100-HDFR15	9400-52505	12 cal/cm <sup>2</sup>	Back Pack
<b>9150-52810</b>	Jacket & Pant	9100-21780 & 9100-22070	2-Piece Set	9100-HDFR15	9400-52505	12 cal/cm <sup>2</sup>	Carry Bag
<b>9150-53871</b>	Jacket & Overall	9100-21780 & 9100-52564	2-Piece Set	9100-HDFR15	9400-52505	12 cal/cm <sup>2</sup>	Carry Bag



## 12 CAL ARC HEAD GEAR KITS

PIP's 12 & 20 cal Arc Flash Head Gear Kits are designed to meet PPE 2 needs for workers (insulating glove kits, and arc rated clothing and hearing protection are not included). These kits provide you with the above-the-neck components needed to be in compliance with the new NFPA 70E 2012 standard.

### PPE 2 ARC HEAD GEAR KITS

ITEM NUMBER	BALACLAVA	ARC SHIELD	HEAD GEAR BAG	ARC RATING	STORAGE BAG
<b>9150-52508</b>	9100-HDFR15	9400-52505	9400-52509	12 cal/cm <sup>2</sup>	None
<b>9150-52512</b>	9100-HDFR15	9400-52505	9400-52509	12 cal/cm <sup>2</sup>	Carry Bag
<b>9150-52500</b>	9100-HDFR15	9400-52505	9400-52509	12 cal/cm <sup>2</sup>	Back Pack
<b>9150-56510</b>	--	9400-52505	--	12 cal/cm <sup>2</sup>	--
<b>9150-56511</b>	--	9400-52501	--	12 cal/cm <sup>2</sup>	--

# ARC FLASH PROTECTION KITS

25 & 33 CAL / 40-100 CAL ARC KITS



## 25 & 33 CAL ARC KITS

For higher voltage situations, PIP's 25 & 33 cal Arc Flash Kits are designed to meet your PPE 3 needs (insulating glove kits and arc rated hearing protection are not included). The kits come with safety helmet and arc hood in addition to the components needed to be in compliance with the NFPA 70E Standard.

### PPE 3 ARC PROTECTION KITS

ITEM NUMBER	CLOTHING	CLOTHING STYLE NUMBER	FEATURE	HOOD	ARC RATING	STORAGE BAG
<b>9150-52815</b>	Coverall	9100-52772	Aramid Thread & Cuffs	9150-52515	25 cal/cm <sup>2</sup>	Carry Bag
<b>9150-52821</b>	Coverall	9100-52772	Aramid Thread & Cuffs	9150-52515	25 cal/cm <sup>2</sup>	Back Pack
<b>9150-53003</b>	Jacket & Overall	9100-21721 & 9100-21731	2-Piece Set	9150-52515	25 cal/cm <sup>2</sup>	Carry Bag
<b>9150-53018</b>	Jacket & Overall	9100-21721 & 9100-21731	2-Piece Set	9150-52515	25 cal/cm <sup>2</sup>	Back Pack
<b>9150-52917</b>	Coverall	9100-52758	Aramid Thread & Cuffs	9150-52685	33 cal/cm <sup>2</sup>	Carry Bag
<b>9150-52946</b>	Coverall	9100-52758	Aramid Thread & Cuffs	9150-52685	33 cal/cm <sup>2</sup>	Back Pack
<b>9150-52609</b>	Jacket & Overall	9100-52680 & 9100-53680	2-Piece Set	9150-52685	33 cal/cm <sup>2</sup>	Carry Bag
<b>9150-21712</b>	Jacket & Overall	9100-21780 & 9100-52564	2-Piece Set	9150-52685	33 cal/cm <sup>2</sup>	Back Pack



## 40-100 CAL ARC KITS

Serious protection demands serious products. PIP has worked to develop multiple kits for high risk environments. Together with you, we can help you meet compliance regulations by offering you turn-key kits. (Insulating glove kits and arc rated hearing protection are not included).

### PPE 4 ARC PROTECTION KITS

ITEM NUMBER	CLOTHING	CLOTHING STYLE NUMBER	FEATURE	HOOD	ARC RATING	STORAGE BAG
<b>9150-54VULT</b>	Jacket & Overpant	9100-524ULT & 9100-530ULT	Ultralight	9150-5236V	40 cal/cm <sup>2</sup>	Carry Bag
<b>9150-54VULTB</b>	Jacket & Overpant	9100-524ULT & 9100-530ULT	Ultralight	9150-5236V	40 cal/cm <sup>2</sup>	Back Pack
<b>9150-540ULT</b>	Jacket & Overpant	9100-524ULT & 9100-530ULT	Ultralight	9150-523ULT	40 cal/cm <sup>2</sup>	Carry Bag
<b>9150-540ULTB</b>	Jacket & Overpant	9100-524ULT & 9100-530ULT	Ultralight	9150-523ULT	40 cal/cm <sup>2</sup>	Back Pack
<b>9150-52436</b>	Jacket & Overall	9100-52412 & 9100-52422	2-Piece Set	9150-52850	40 cal/cm <sup>2</sup>	Carry Bag
<b>9150-52436B</b>	Jacket & Overall	9100-52412 & 9100-52422	2-Piece Set	9150-52850	40 cal/cm <sup>2</sup>	Back Pack
<b>9150-75050</b>	Jacket & Overall	9100-75000 & 9100-75001	2-Piece Set	9150-75002	75 cal/cm <sup>2</sup>	Carry Bag
<b>9150-75050B</b>	Jacket & Overall	9100-75000 & 9100-75001	2-Piece Set	9150-75002	75 cal/cm <sup>2</sup>	Back Pack
<b>9150-52730</b>	Jacket & Overall	9100-52750 & 9100-53750	2-Piece Set	9150-52689	100 cal/cm <sup>2</sup>	Carry Bag
<b>9150-52730B</b>	Jacket & Overall	9100-52750 & 9100-53750	2-Piece Set	9150-52689	100 cal/cm <sup>2</sup>	Back Pack

# ARC FLASH PROTECTION KITS

40 CAL HYBRID FABRIC ARC KITS

# 40

CAL/CM<sup>2</sup>



## HYBRID FABRIC TECHNOLOGY

### VENTILATING UNIT

**LIGHTER IS BETTER  
37% BETTER**

ULTRALIGHT 40 CAL/CM<sup>2</sup> CLOTHING UTILIZES A HYBRID FABRIC TECHNOLOGY TO INCREASE GARMENT DURABILITY IN THE FIELD WHILE DECREASING ITS WEIGHT BY 37%. OUR ULTRALIGHT GARMENT USES A DUPONT® SHELL TO PROVIDE ITS SUPERIOR TENSILE STRENGTH, INDUSTRIAL WASH RESISTANCE, AND LONG-TERM DURABILITY. MEETS NFPA 70E, ASTM F1506, OSHA 29 CFR 1910.269.

- 40 CAL/CM<sup>2</sup> HYBRID FABRIC TECHNOLOGY
- SHELL: DUPONT® PROTERA® (FIBER BLEND: 33% NOMEX® AND KEVLAR®, 65% MODACRYLIC, 2% ANTISTATIC)
- INSIDE LAYER: WESTEX® ULTRASOFT® INTERLOCK KNIT (88% COTTON, 12% HIGH TENACITY NYLON)

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

### 6+ USABLE HOURS OF BATTERY LIFE

#### 40 CAL ULTRALIGHT HOODS, JACKETS & PANTS (NFPA 70E, ASTM F1506)

ITEM NUMBER	GARMENT	FEATURE	COLOR	ARC RATING	SIZE
9150-5236V	Hood	Ventilated with Battery Pack	<input type="checkbox"/> Navy	40 cal/cm <sup>2</sup>	OSFM
9150-523ULT	Hood	Non-Ventilated	<input type="checkbox"/> Navy	40 cal/cm <sup>2</sup>	OSFM
9100-524ULT	Jacket	Aramid High Tenacity Thread	<input type="checkbox"/> Navy	40 cal/cm <sup>2</sup>	S - 5X
9100-530ULT	Overpant	Aramid High Tenacity Thread	<input type="checkbox"/> Navy	40 cal/cm <sup>2</sup>	S - 5X

# ARC FLASH HEAD GEAR

REPLACEMENT SHIELDS & ACCESSORIES



TRANSPARENT CHIN CUP



USES ACCESSORY SLOTS



UNIVERSAL FIT

ADAPTERS &  
STORAGE BAGS



## ARC PROTECTIVE SHIELDS (NFPA 70E, ASTM F2178, ANSI Z87+S, INCLUDES CHIN CUP)

ITEM NUMBER	ARC RATING	MATERIAL	FITS	CHIN CUP COLOR	INCLUDES
9400-53512	12 cal/cm <sup>2</sup>	Polycarbonate	Full Brim	■ Transparent	Mounting Bracket
9400-53520	20 cal/cm <sup>2</sup>	Polycarbonate	Full Brim	■ Transparent	Mounting Bracket
9400-53514	12 cal/cm <sup>2</sup>	Polycarbonate	Cap Style	■ Transparent	Mounting Bracket
9400-53524	20 cal/cm <sup>2</sup>	Polycarbonate	Cap Style	■ Transparent	Mounting Bracket
9400-53502	12 cal/cm <sup>2</sup>	Polycarbonate	---	■ Transparent	Replacement Shield
9400-53504	20 cal/cm <sup>2</sup>	Polycarbonate	---	■ Transparent	Replacement Shield
9400-52505	12 cal/cm <sup>2</sup>	Polycarbonate	Cap Style	■ Blue	Clip Mount
9400-52511	20 cal/cm <sup>2</sup>	Polycarbonate	Cap Style	■ Blue	Clip Mount
9400-52501	12 cal/cm <sup>2</sup>	Polycarbonate	Universal	■ Blue	Elastomeric Hard Hat Attachment
9400-52507	20 cal/cm <sup>2</sup>	Polycarbonate	Universal	■ Blue	Elastomeric Hard Hat Attachment
9400-52502	12 cal/cm <sup>2</sup>	Polycarbonate	---	■ Blue	Replacement Shield
9400-52504	20 cal/cm <sup>2</sup>	Polycarbonate	---	■ Blue	Replacement Shield

## ARC PROTECTIVE ACCESSORIES (NFPA 70E, ASTM F2178, ANSI Z87+S)

ITEM NUMBER	MATERIAL	DESCRIPTION
9400-52503	Nylon	Cap Style Hard Hat Adapter
9400-52506	Nylon	Full Brim Hard Hat Adapter with Elastomeric Band
9400-80016	Nylon	Universal Hard Hat Adapter with Elastomeric Band
9400-52509	Cotton	Premium Arc Shield Storage Bag with Pull Cord Closure
9400-52508	Cotton	Arc Shield Storage Bag with Pull Cord Closure

Hard hat not included



# ARC SHIELDS

# ARC FLASH HEAD GEAR

## ARC FLASH HOODS



INCORPORATES  
UV AND IR ABSORBING  
ARC SHIELD LENS  
PROVIDING PROTECTION  
**UP TO 100 CAL/CM<sup>2</sup>**



GREEN TINT WINDOW IS  
COATED WITH A PERMANENT  
**ANTI-FOG INNER SURFACE**

### ELECTRICAL ARC HOODS (NFPA 70E, ASTM F1506)

ITEM NUMBER	WEIGHT	LAYERS	MATERIAL	PPE CAT.	ARC RATING	DESCRIPTION
9150-52548	9 oz.	1	Cotton / Nylon	2	12 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.
9150-52515	7 oz.	2	Cotton / Nylon	3	25 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.
9150-52685	9 oz.	2	Cotton / Nylon	3	33 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.
9150-5236V*	8 oz. / 6 oz.	2	Protera® / Ultrasoft®	4	40 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.
9150-523ULT*	8 oz. / 6 oz.	2	Protera® / Ultrasoft®	4	40 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.
9150-52850	9 oz. / 13 oz.	2	Cotton / Nylon	4	40 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.
9150-75002	13 oz. / 5.5 oz. 13 oz. / 5.5 oz.	4	Cotton / Nylon	4	75 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.
9150-52689	---	Multi	Ultrasoft® / High Tenacity Nylon	4	100 cal/cm <sup>2</sup>	Includes Arc Shield, Hard Hat, etc.

### ELECTRICAL ARC HOOD REPLACEMENT WINDOWS (NFPA 70E, ASTM F2178, ANSI Z87+S)

9400-52517	6.4 oz.	---	Polycarbonate	3	25 cal/cm <sup>2</sup>	Arc Shield Replacement Window
9400-52686	8 oz.	---	Polycarbonate	4	40 cal/cm <sup>2</sup>	Arc Shield Replacement Window
9400-52699	9.6 oz.	---	Polycarbonate	4	100 cal/cm <sup>2</sup>	Arc Shield Replacement Window

\*ULTRALIGHT

# ARC FLASH HOODS

40 cal/cm<sup>2</sup>

# ARC FLASH ACCESSORIES

HOODS / BAGS / EYEWEAR



385-FRBL-11-NV



9100-HDFR15



## ARC RATED PROTECTION BALACLAVAS

ITEM NUMBER	COLOR	WEIGHT	LAYERS	MATERIAL	PPE CATEGORY	ARC RATING
385-FRBL-11-NV	<input type="checkbox"/> Navy	6.5 oz.	Single	FR Cotton Knit	2	11.8 cal/cm <sup>2</sup>
385-FRBL-11-OR	<input checked="" type="checkbox"/> Orange					
9100-HDFR12	<input type="checkbox"/> Navy	8.5 oz.	Single	Pro-C FR Westex® Ultrasoft®	2	12.1 cal/cm <sup>2</sup>
9100-HDFR15	<input type="checkbox"/> Navy	8.5 oz.	Single	FR Cotton Rib	2	15.1 cal/cm <sup>2</sup>
385-HDFR13-NV	<input type="checkbox"/> Navy	13 oz.	Double	FR Cotton / Nylon Knit	3	32.4 cal/cm <sup>2</sup>
385-HDFR13-OR	<input checked="" type="checkbox"/> Orange					



WATER RESISTANT SHELL

▼ 9400-52514



▼ 9400-52599

## ESP KIT STORAGE BAGS

ITEM NUMBER	COLOR	STYLE	MATERIAL	FEATURE	CLOSURE	SIZE
9400-52514	<input checked="" type="checkbox"/> Orange	Back Pack	600 D Polyester	Insulating Glove Pocket	Drawcord & Buckle	20" L x 8" W x 15" H
9400-52599	<input checked="" type="checkbox"/> Orange	Carry Bag	600 D Polyester	Molded Rubber Bottom	Zipper	24" L x 10" W x 13" H



FOR USE UNDER ARC SHIELDS  
**BALACLAVAS**



## SAFETY GLASSES

REFER TO THE PAGE NUMBERS BELOW FOR MORE INFORMATION

*bouton*  
OPTICAL



▲ TRANZMISSION  
PAGE 195

▲ CAPTAIN  
PAGE 187

▲ Q-VISION  
PAGE 184

## 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.

### STANDARDS & USE

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 on the following page for this information).

**It is critical to inspect your rubber insulating gloves before each day's use and after any action that could be expected to cause damage to the glove. If the gloves show any evidence of damage, they should not be used.**

### LEATHER PROTECTORS

Leather protectors must be worn over the rubber insulating gloves when working with them. 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 and leather protectors alone do **not** provide electrical protection.

### GLOVE STORAGE BAGS

When they are not in use, rubber insulating gloves should be stored finger tips up in a glove bag and hung – **not laid** – flat. Leather protectors should be removed prior to storage and the rubber insulating gloves should never be folded. The bag should be stored in as dry and cool a place as possible (95°F maximum), away from sources of ozone and direct sunlight.

**258** RUBBER INSULATING GLOVES & SLEEVES

**260** LEATHER PROTECTORS

**260** ACCESSORIES

# RUBBER INSULATING GLOVES



# RUBBER INSULATING GLOVES

NOVAX® STRAIGHT CUFF GLOVES

## NOVAX® LABELING CHART

CLASS COLOR	NOVAX® GLOVE LABEL	TEST AC VOLTS	USE AC VOLTS	USE DC VOLTS
CLASS 00	10 NOVAX® by G.B. INDUSTRIES ANSI / ASTM / IEC / CSA / DIN 120 CLASS 00 MAX USE VOLT 500V AC	2,500	500	750
CLASS 0	10 NOVAX® by G.B. INDUSTRIES ANSI / ASTM / IEC / CSA / DIN 120 CLASS 0 MAX USE VOLT 1000V AC	5,000	1,000	1,500
CLASS 1	10 NOVAX® by G.B. INDUSTRIES ANSI / ASTM / IEC / CSA / DIN 120 CLASS 1 MAX USE VOLT 7500V AC	10,000	7,500	11,250
CLASS 2	10 NOVAX® by G.B. INDUSTRIES ANSI / ASTM / IEC / CSA / DIN 120 CLASS 2 MAX USE VOLT 17000V AC	20,000	17,000	25,500
CLASS 3	10 NOVAX® by G.B. INDUSTRIES ANSI / ASTM / IEC / CSA / DIN 120 CLASS 3 MAX USE VOLT 26500V AC	30,000	25,500	39,750
CLASS 4	10 NOVAX® by G.B. INDUSTRIES ANSI / ASTM / IEC / CSA / DIN 120 CLASS 4 MAX USE VOLT 38000V AC	40,000	36,000	54,000

## NOVAX® STANDARDS SPECIFICATION REFERENCE

OSHA REGULATIONS	29CFR part 1910 Occupational Safety and Health Standards
ASTM STANDARDS	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
NFPA STANDARDS	National Electric Safety Code
	NFPA 70E Electrical Safety in the Workplace - General Workplaces

**NOVAX®**  
ELECTRICAL SAFETY



# STRAIGHT CUFF STYLES

Novax® products exceed all requirements of ASTM D120 & D1051, ensuring compliance with OSHA regulations and satisfying NFPA 70E requirements for protection against electrical shock hazards. The natural rubber construction offers excellent dielectric properties combined with flexibility, strength, and durability. Other features include a contoured shape that reduces hand fatigue and a rolled cuff for increased durability during donning and doffing.

# RUBBER INSULATING GLOVES

NOVAX® GLOVES & SLEEVES

## NOVAX® RUBBER INSULATING GLOVES STRAIGHT CUFF STYLES

STYLE NUMBER	CLASS	COLOR	LENGTH	SIZES
150-00-11	00	□ Black	11"	7 - 12
147-00-11	00	■ Orange	11"	7 - 12
170-00-11	00	■ Yellow	11"	7 - 12
153-00-11	00	■ Red	11"	8 - 11
150-00-14	00	□ Black	14"	7 - 12
170-00-14	00	■ Yellow	14"	7 - 12
150-0-11	0	□ Black	11"	7 - 12
147-0-11	0	■ Orange	11"	7 - 12
155-0-11	0	□ Black / Orange	11"	7 - 12
170-0-11	0	■ Yellow	11"	7 - 12
153-0-11	0	■ Red	11"	8 - 11
150-0-14	0	□ Black	14"	7 - 12
170-0-14	0	■ Yellow	14"	7 - 12
150-1-14	1	□ Black	14"	7 - 12
147-1-14	1	■ Orange	14"	7 - 12
155-1-14	1	□ Black / Orange	14"	7 - 12
153-1-14	1	■ Red	14"	7 - 12
155-1-16*	1	□ Black / Orange	16"	7 - 12
147-2-14	1	■ Orange	14"	7 - 12
155-2-14	1	□ Black / Orange	14"	7 - 12
170-2-14	1	■ Yellow	14"	7 - 12
150-2-14	2	□ Black	14"	7 - 12
156-2-14	2	□ Black / Red	14"	9 - 12
152-2-16	2	□ Black / Yellow	16"	7 - 12
155-2-16	2	□ Black / Orange	16"	8 - 12
152-2-18**	2	□ Black / Yellow	18"	7 - 12
155-2-18	2	□ Black / Orange	18"	8 - 12
150-3-16*	3	□ Black	16"	9 - 12
155-3-16	3	□ Black / Orange	16"	9 - 12
150-3-18*	3	□ Black	18"	9 - 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



### BELL CUFF STYLES

STYLE NUMBER	CLASS	COLOR	LENGTH	SIZES
154-2-16*	2	■ Black / Yellow	16"	8 - 12
159-2-16	2	□ Black / Orange	16"	8 - 12
161-2-16*	2	■ Black / Red	16"	8 - 12
154-2-18	2	■ Black / Yellow	18"	8 - 12
159-2-18	2	□ Black / Orange	18"	8 - 12
161-2-18	2	■ Black / Red	18"	8 - 12
159-3-16	3	□ Black / Orange	16"	9 - 12
159-3-18	3	□ Black / Orange	18"	9 - 12
159-4-16	4	□ Black / Orange	16"	9 - 12
159-4-18	4	□ Black / Orange	18"	9 - 12

### CONTOUR CUFF STYLES

STYLE NUMBER	CLASS	COLOR	LENGTH	SIZES
158-1-18	1	■ Black / Orange	18"	8 - 12
151-2-18*	2	■ Black / Yellow	18"	8 - 12
158-2-18	2	□ Black / Orange	18"	8 - 12
162-2-18	2	□ Black / Red	18"	8 - 12
151-3-18	3	■ Black / Yellow	18"	9 - 12
158-3-18	3	□ Black / Orange	18"	9 - 12
158-4-18	4	□ Black / Orange	18"	9 - 12



### NOVAX® TYPE I RUBBER INSULATING SLEEVES

- Designed to provide extended protection for electrical workers whose arms can potentially come into contact with an energized part
- Meets all requirements of ASTM D1051, ensuring compliance with OSHA regulations
- Superior comfort and flexibility
- Curved shape delivers enhanced ergonomics
- Straps are included with each set

STYLE NUMBER	CLASS	COLOR	SIZES
190-2-REGULAR	2	□ Black	Regular
190-2-LARGE	2	□ Black	Large
190-2-XLARGE	2	□ Black	Extra Large
195-2-REGULAR	2	□ Black / Orange	Regular
195-2-LARGE	2	□ Black / Orange	Large
195-2-XLARGE	2	□ Black / Orange	Extra Large
197-2-REGULAR	2	■ Orange	Regular
197-2-LARGE	2	■ Orange	Large
197-2-XLARGE	2	■ Orange	Extra Large

\*Special-order items

\*\*Half sizes are available for this style (8.5, 9.5, 10.5, 11.5)

# RUBBER INSULATING GLOVES

LEATHER PROTECTORS / STORAGE BAGS / INFLATOR / SAFETY KITS

## LEATHER PROTECTOR GLOVE COVERS

STYLE NUMBER	CLASS	MATERIAL	CUFF	LENGTH	SIZES
148-1000	00-0	Goatskin	Driver	10"	7 - 12
148-2000	00-0	Goatskin	Gauntlet	13"	7 - 12
148-4000	1-2	Cowhide	Gauntlet	12"	8 - 12
148-5000	1-2	Goatskin	Gauntlet	12"	7 - 12
148-6000	1-4	Goatskin	Gauntlet	14"	8 - 12
148-7000	3-4	Goatskin	Gauntlet	12"	9 - 12



## GLOVE STORAGE BAGS

STYLE NUMBER	COLOR	MATERIAL	LENGTH
148-2136	<input type="checkbox"/> Black	Nylon	11"
148-2142	<input type="checkbox"/> Black	Nylon	14"
148-6011	<input checked="" type="checkbox"/> Natural	Canvas	11"
148-6014	<input checked="" type="checkbox"/> Natural	Canvas	14"
148-6016	<input checked="" type="checkbox"/> Natural	Canvas	16"
148-6018	<input checked="" type="checkbox"/> Natural	Canvas	18"

KEEP YOUR GLOVES  
SAFE AND CLEAN!

STORE THEM BETWEEN USES



## GLOVE INFLATOR

- Used for quick and thorough inspection of insulated rubber gloves
- In compliance with OSHA 1910.137 requiring daily inspection of insulating equipment

### ITEM NUMBER

9010-51200



WE MAKE IT EASY FOR YOU



## SAFETY KIT INCLUDES:

- 1 PAIR OF RUBBER INSULATING GLOVES
- 1 PAIR OF LEATHER PROTECTOR GLOVE COVERS
- 1 11" STORAGE BAG FOR GLOVES

## ELECTRICAL SAFETY KITS

STYLE NUMBER	CLASS	COLOR	LENGTH	SIZES
150-SK-00	00	<input type="checkbox"/> Black	11"	7 - 12
147-SK-00	00	<input checked="" type="checkbox"/> Orange	11"	7 - 12
150-SK-0	0	<input type="checkbox"/> Black	11"	7 - 12
147-SK-0	0	<input checked="" type="checkbox"/> Orange	11"	7 - 12
150-SK-1	1	<input type="checkbox"/> Black	14"	7 - 12
147-SK-1	1	<input checked="" type="checkbox"/> Orange	14"	7 - 12
150-SK-2	2	<input type="checkbox"/> Black	14"	7 - 12
147-SK-2	2	<input checked="" type="checkbox"/> Orange	14"	7 - 12
155-SK-2	2	<input type="checkbox"/> Black / Orange	14"	7 - 12

## WHY USE **ERGONOMICS**

WHEN THE WEAR AND TEAR OF THE JOB STARTS TO TAKE ITS TOLL, THERE IS SOMEWHERE TO TURN TO HELP RELIEVE SOME OF THE PRESSURE AND DISCOMFORT ONE ENDURES, ESPECIALLY WHEN PERFORMING REPETITIVE TASKS AND/OR WHEN LIFTING IS INVOLVED. ERGONOMIC PRODUCTS CAN LIMIT DISCOMFORT AND HELP REDUCE STRESS ON THE GIVEN BODY PART THE PRODUCT IS DESIGNED TO HELP.

### **SLEEVES & SUPPORTS**

- **Wrist, elbow, and knee sleeves** can reduce stress, strain, and swelling.
- **Elbow and wrist supports** provide additional reinforcement for those areas.
- **Back supports** support the lumbar area and provide stability for the worker when lifting.

### **PREVENT & PROTECT**

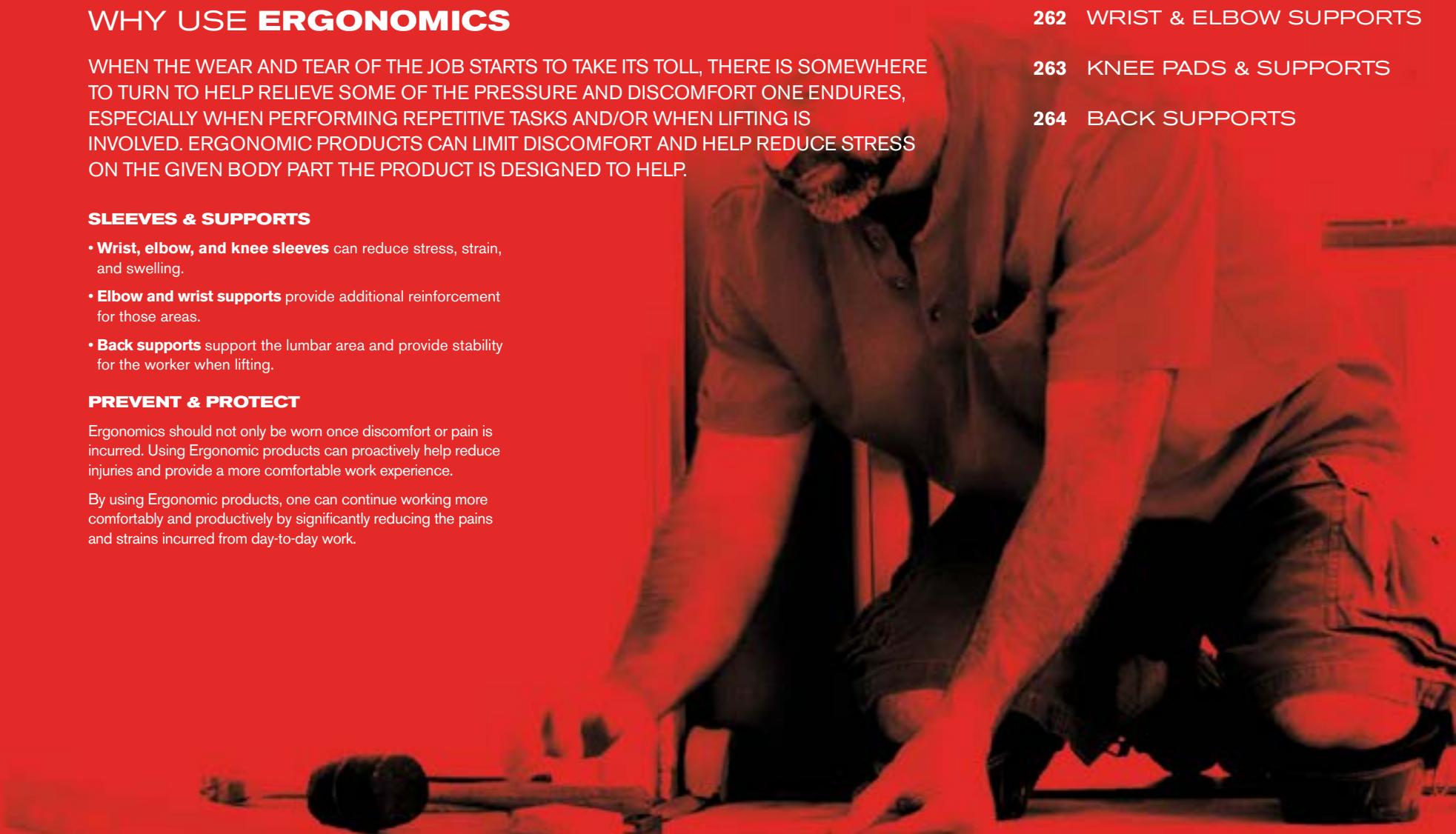
Ergonomics should not only be worn once discomfort or pain is incurred. Using Ergonomic products can proactively help reduce injuries and provide a more comfortable work experience.

By using Ergonomic products, one can continue working more comfortably and productively by significantly reducing the pains and strains incurred from day-to-day work.

**262 WRIST & ELBOW SUPPORTS**

**263 KNEE PADS & SUPPORTS**

**264 BACK SUPPORTS**



# ERGONOMICS

# ERGONOMICS

## WRIST & ELBOW SUPPORTS

# REDUCE STRESS & PROVIDE STABILITY



	<b>WRIST WRAP</b>	<b>WRIST WRAP WITH THUMB LOOP</b>	<b>WRIST SUPPORT WITH STAYS</b>	<b>NEOPRENE WRIST WRAP</b>	<b>ELBOW SUPPORT WRAP</b>	<b>ELBOW SLEEVE</b>
<b>STYLE NUMBERS</b>	<b>290-9010BLK</b> <input type="checkbox"/> Black - One Size	<b>290-9011BLK</b> <input type="checkbox"/> Black - One Size	<b>290-9013S</b> <input type="checkbox"/> Black - 5.375"-6.125"	<b>290-9015</b> <input type="checkbox"/> Black - One Size	<b>290-9000S</b> <input type="checkbox"/> Black - 8.5"-10"	<b>290-9001S</b> <input type="checkbox"/> Black - 8.5"-10"
	<b>290-9010BGE</b> <input checked="" type="checkbox"/> Beige - One Size		<b>290-9013M</b> <input type="checkbox"/> Black - 6.125"-6.875"		<b>290-9000M</b> <input type="checkbox"/> Black - 10"-11"	<b>290-9001M</b> <input type="checkbox"/> Black - 10"-11"
			<b>290-9013L</b> <input type="checkbox"/> Black - 6.875"-7.625"		<b>290-9000L</b> <input type="checkbox"/> Black - 11"-12"	<b>290-9001L</b> <input type="checkbox"/> Black - 11"-12"
			<b>290-9013XL</b> <input type="checkbox"/> Black - 7.625"-8.375"		<b>290-9000XL</b> <input type="checkbox"/> Black - 12"-13.5"	<b>290-9001XL</b> <input type="checkbox"/> Black - 12"-13.5"
<b>KEY FEATURE</b>	Stretchable Elastic Fabric	Thumb Loop Holds Support in Place	Helps Maintain a Neutral Wrist Position	Light Neoprene Body Provides Soothing Warmth	Provides Relief from Stress and Pressure Caused by Repetitive Motion	Provides Therapeutic Warming to Relieve Stress and Comfort Muscles
<b>APPLICATIONS</b>	Office / Retail / Light Industrial	Office / Retail / Light Industrial	Office / Retail / Light Industrial	Office / Retail / Light Industrial	Office / Retail / Light Industrial	Office / Retail / Light Industrial
<b>FABRIC</b>	Nylon & Spandex	Polyester & Spandex	Neoprene & Nylon	Neoprene & Nylon	Neoprene & Nylon	Neoprene & Nylon
<b>THUMB LOOP</b>	No	Yes	Yes	Yes	---	---
<b>CLOSURE</b>	Hook & Loop	Hook & Loop	Hook & Loop	Hook & Loop	Hook & Loop	Sleeve
<b>SUPPORT STAYS</b>	No	No	Top & Bottom	No	---	---
<b>FIT</b>	Ambidextrous	Ambidextrous	Ambidextrous	Ambidextrous	Ambidextrous	Ambidextrous
<b>COLOR</b>	<input type="checkbox"/> Black or <input checked="" type="checkbox"/> Beige	<input type="checkbox"/> Black	<input type="checkbox"/> Black	<input type="checkbox"/> Black	<input type="checkbox"/> Black	<input type="checkbox"/> Black
<b>SIZES</b>	OSFM	OSFM	S - XL	OSFM	S - XL	S - XL
<b>PACKAGING</b>	1 per Poly Bag	1 per Poly Bag	1 per Poly Bag	1 per Poly Bag	1 per Poly Bag	1 per Poly Bag

ALL STYLES ON THIS PAGE ARE MACHINE WASHABLE

# ERGONOMICS

## KNEE PADS & SUPPORTS



	HARD PLASTIC CAP	NON-MARRING	CLEAR FLAT-CAP GEL
STYLE NUMBERS	<b>291-100</b>	<b>291-110</b>	<b>291-130</b>
KEY FEATURE	Economical with Abrasion Resistance & Great for Pivoting	PVC Cap Won't Mark, Scratch or Scuff Surfaces	Air-Injected Gel Pads are Ideal for Hard Surfaces
APPLICATIONS	Industrial / Construction	Industrial / Construction	Industrial / Construction
KNEE CAP	Polyethylene	Extended PVC	PVC with Flat Surface
ANTI-SLIP RIDGES	No	Yes	Yes
CLOSURE	Two Hook & Loop Closure Straps	Two Hook & Loop Closure Straps	One Wide Hook & Loop Closure Strap
COLOR	<input checked="" type="checkbox"/> Gray Cap on <input checked="" type="checkbox"/> Black	<input type="checkbox"/> White Cap on <input checked="" type="checkbox"/> Black	<input type="checkbox"/> Clear Cap on <input checked="" type="checkbox"/> Black
SIZES	OSFM	OSFM	OSFM
PACKAGING	1 per Poly Bag	1 per Poly Bag	1 per Poly Bag



### KNEE SLEEVES

Supports muscles and tissues after suffering minor strains, sprains, injuries and arthritis

- Terry-lined vented neoprene with nylon outer shell
- Additional neoprene panel surrounds patella
- Ambidextrous contour design

STYLE NUMBER	COLOR	DIMENSIONS
<b>290-9020S</b>	<input checked="" type="checkbox"/> Black	13" - 14"
<b>290-9020M</b>	<input checked="" type="checkbox"/> Black	14" - 15"
<b>290-9020L</b>	<input checked="" type="checkbox"/> Black	15" - 17"
<b>290-9020XL</b>	<input checked="" type="checkbox"/> Black	17" - 18"



# BACK SUPPORTS



## BLACK MESH

KEY FEATURE	Popular & Economic Design	
APPLICATIONS	Warehouse / Construction	
BELT Material	9" Wide Nylon Mesh	
BACK STAYS	5	
FASTENER	Hook & Loop Closure on Front Panels	
SUSPENDERS	Adjustable & Detachable	
PACKAGING	1 per Poly Bag	
STYLE NUMBER	COLOR	SIZE
290-440S	<input type="checkbox"/> Black	32"-36"
290-440M	<input type="checkbox"/> Black	36"-40"
290-440L	<input type="checkbox"/> Black	40"-44"
290-440XL	<input type="checkbox"/> Black	44"-48"
290-440XXL	<input type="checkbox"/> Black	48"-54"

## HI-VIS LIME YELLOW SOLID

KEY FEATURE	Bright Hi-Vis Side Bands & Suspenders	
APPLICATIONS	Warehouse / Construction	
BELT Material	8" Wide Nylon Elastic	
BACK STAYS	5	
FASTENER	Hook & Loop Closure on Front Panels	
SUSPENDERS	Adjustable & Detachable	
PACKAGING	1 per Poly Bag	
STYLE NUMBER	COLOR	SIZE
290-550M	<input type="checkbox"/> Hi-Vis Lime Yellow	36"-40"
290-550L	<input type="checkbox"/> Hi-Vis Lime Yellow	40"-44"
290-550XL	<input type="checkbox"/> Hi-Vis Lime Yellow	44"-48"
290-550XXL	<input type="checkbox"/> Hi-Vis Lime Yellow	48"-54"

REDUCE THE CHANCE OF  
COSTLY BACK INJURIES & LOST WORK DAYS

## BREATHING HAZARDS



### GASES

Substances similar to air in their ability to diffuse or spread freely throughout a container or area. Examples include oxygen, carbon monoxide, carbon dioxide, nitrogen and helium.



### FUMES

Created when solid materials vaporize under high heat. Fumes come from operations such as welding, smelting and pouring of molten metal.



### VAPORS

Formed when a solid or liquid evaporates. Common examples of vapors are gasoline, paint thinners and degreaser solvents.



### PARTICULATES

Solid particles are produced by operations such as grinding, crushing, drilling, blasting, sanding and milling.

## 266 N95 RESPIRATORS

**267** DISPOSABLE NUISANCE & DUST MASKS

**268** PERSONAL & CONTRACTOR FIRST AID KITS

**269** BLOODBORNE PATHOGENS FIRST AID KITS

**270** BURN KIT

# RESPIRATORY & FIRST AID



# N95 RESPIRATORS

- N95 Masks provide 95% filtration efficiency against airborne particles (not resistant to oil)
- NO STAPLES - cone style features ultrasonic welding of straps on wings
- Adjustable outside aluminum nosepiece (with inside foam padding) provides a proper fit



	<b>N95 CONE</b>	<b>N95 CONE WITH EXHALATION VALVE</b>	<b>N95 FLAT FOLDED</b>	<b>N95 FLAT FOLDED WITH EXHALATION VALVE</b>
<b>STYLE NUMBERS</b>	<b>270-2000</b>	<b>270-2050</b>	<b>270-3000</b>	<b>270-3050</b>
<b>KEY FEATURE</b>	Flanged Mask Edge For a Better Fit & Seal	Easier Breathing Especially in Hot & Humid Conditions	Fits Inside Pockets, Individually Poly Bagged	Easier Breathing Especially in Hot & Humid Conditions
<b>APPLICATIONS</b>	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial	Manufacturing / Construction / Industrial
<b>EXHALATION VALVE</b>	No	Yes	No	Yes
<b>NOSEPIECE</b>	Adjustable Aluminum	Adjustable Aluminum	Adjustable Aluminum	Adjustable Aluminum
<b>HEAD STRAP</b>	Latex-Free Braided	Latex-Free Braided	Latex-Free Rubber	Latex-Free Rubber
<b>STRAP ATTACHMENT</b>	Ultrasonic Welded	Ultrasonic Welded	Single Looped Strap	Single Looped Strap
<b>APPROVALS</b>	NIOSH Certified	NIOSH Certified	NIOSH Certified	NIOSH Certified
<b>PACKAGING</b>	20 Masks per Box; 12 Boxes per Case	10 Masks per Box; 12 Boxes per Case	20 Poly Bagged Masks per Box; 12 Boxes per Case	10 Poly Bagged Masks per Box; 12 Boxes per Case

*The PIP products in this section of the catalog must be used in accordance with OSHA regulations, user instructions, warnings and limitations accompanying each product.*

# DISPOSABLE



	NUISANCE DUST MASK	FACE MASK
STYLE NUMBERS	270-1000 - Standard 270-1101 - Economy	270-4000
KEY FEATURE	Low Profile Design Allows for Perfect Vision with Safety Glasses or Goggles	3-Ply Pleated Construction with 99% Bacterial Filter Efficiency (BFE)
APPLICATIONS	Manufacturing / General Maintenance / Critical Environment / Food Service	Manufacturing / General Maintenance / Critical Environment
NOSE CLIP	Adjustable Aluminum	Adjustable Aluminum
HEAD STRAP	Latex-Free Braided Head Strap	Latex-Free Ear Loops
STRAP ATTACHMENT	Ultrasonic Welded	Tied Ear Loops
PACKAGING	50 Masks per Box; 12 Boxes per Case	50 Masks per Box; 40 Boxes per Case

NUISANCE MASKS & FACE MASKS

# FIRST AID KITS

PERSONAL & CONTRACTOR KITS



## PERSONAL FIRST AID KIT

### STYLE NUMBERS

**299-13210** - 10 Person Kit

**299-13225** - 25 Person Kit

**299-13255** - 50 Person Kit

### KEY FEATURE

Variety of Different Items to Treat Minor Injuries

### APPLICATIONS

Job Site / Office / Vehicle

### PACKAGING

Weatherproof Plastic Box

### MOUNT

Wall Mountable via Slots in Carrying Handle

## CONTRACTOR FIRST AID KIT

### STYLE NUMBERS

**299-13285** - 10 Person Kit

**299-13290** - 25 Person Kit

**299-13293** - 50 Person Kit

### KEY FEATURE

Fewer Items in Bulk Quantities to Treat Minor Injuries

### APPLICATIONS

Job Site / Office / Vehicle

### PACKAGING

Weatherproof Plastic Box

### MOUNT

Wall Mountable via Slots in Carrying Handle

First Aid instructions are shown in both English and Spanish

COMPACT KITS CONTAIN  
**THE SUPPLIES YOU NEED**  
TO TREAT MINOR INJURIES

STYLE	PERSONAL			CONTRACTOR		
	10	25	50	10	25	50
ABDOMINAL PAD (5" x 9")	1	1	1	1	1	1
ALCOHOL PREP PADS	-	6	20*	20*	20*	6
ANTISEPTIC TOWELETTES	12*	20*	20*	-	-	20*
HAND SANITIZER	1	1	2	-	-	-
COLD INSTANT PACK (4" x 5")	1	1	1	-	1	1
CONFORMING GAUZE ROLL (2")	-	1	1	-	1	2
COTTON TIP APPLICATORS (3")	-	-	12	-	-	-
CPR DEVICE (DISPOSABLE)	-	-	1	-	-	-
FLEXIBLE FABRIC STRIPS	6	12*	12*	-	-	6
OVAL EYE PADS	-	-	2	-	-	-
EYE WASH (1 OZ.)	-	1	1	1	1	1
FLEXIBLE FABRIC FINGERTIP	2	4	12*	-	-	2
FLEXIBLE FABRIC KNUCKLE	2	4	12*	-	-	2
FIRST AID & BURN CREAM	8*	8*	12*	8*	8*	8*
GAUZE PADS (3" x 3")	4	4	12	-	-	2
MICROBIAL TOWELETTES	1	1	3	-	-	-
MEDICAL EXAM GLOVES	2	2	4	1	1	2
CLEAR ADHESIVE STRIPS	16*	25*	25*	16*	100*	16*
ELASTIC BANDAGE (2")	1	1	1	-	-	1
ASSORTED SAFETY PINS	4	4	8	-	-	4
SCISSORS (4")	1	1	-	1	1	1
BANDAGE SCISSORS (5.5")	-	-	1	-	-	-
SPLINTER FORCEPS	1	1	1	1	1	1
SPLINTER OUT	-	2	-	-	-	-
STING RELIEF PADS	-	6	-	-	-	1
ADHESIVE TAPE (1/2")	1	1	1	1	1	1
TRIANGLE BANDAGE	1	1	1	1	1	1
CLEANSING TOWELETTES	6	6	12	-	-	-

\* ITEMS ARE BOXED

# FIRST AID KITS

## BLOODBORNE PATHOGEN KITS



### BLOODBORNE PATHOGENS KIT

STYLE NUMBER	<b>299-13215</b>
KEY FEATURE	Biohazard Kit for Bodily Fluid Cleanup
APPLICATIONS	Job Site / Office / Vehicle
STANDARDS MET	OSHA 1910.103
PACKAGING	Weatherproof Plastic Box
MOUNT	Wall Mountable via Slots in Carrying Handle

### SUPPLIES INCLUDED

FACE SHIELD & VISOR	1
ABSORBENT TOWELS	3
APRON	1
ANTI-MICROBIAL TOWELETTE	1
MEDICAL EXAM GLOVES	2
BIO SCOOP & SCRAPER	1
BIOHAZARD WASTE BAGS	2
RED SUPER ABSORB	1
FOAM (10G)	
ANTISEPTIC TOWELETTES (XL)	2
INCIDENT REPORT	1 Exposure Control Report Form

### FIRST AID & BLOODBORNE PATHOGENS KIT

STYLE NUMBER	<b>299-17030</b>
KEY FEATURE	A Combination of the First Aid and Bloodborne Pathogens Kit
APPLICATIONS	Job Site / Office / Vehicle
STANDARDS MET	OSHA 1910.103
PACKAGING	Weatherproof Plastic Box
MOUNT	Wall Mountable via Slots in Carrying Handle



### SUPPLIES INCLUDED

ABDOMINAL PAD	1 (5" x 9" Sterile)
ALCOHOL PREP PADS	20
ANTISEPTIC TOWELETTES	10 Small
INSTANT COLD PACK	1
CONFORMING GAUZE ROLL	1 (2")
CPR DEVICE	1 Disposable
PLASTIC STRIPS	16 (1" X 3" Sterile)
EYE WASH	1 (1 oz.)
FIRST AID & BURN CREAM	8 (0.9 g packets)
GAUZE PADS	4 (3" x 3" Sterile)
MEDICAL EXAM GLOVES	2
BANDAGE SCISSORS	1 (5½")
TWEEZERS	1 Disposable
ADHESIVE TAPE	1 (½")
TRIANGULAR BANDAGE	1 with 2 Safety Pins
FIRST AID GUIDE	1 (English & Spanish)
BBP FLUID CLEANUP KIT	1
BBP PPE BIOHAZARD KIT	1

First Aid instructions are shown in both English and Spanish

# FIRST AID KITS

## BURN KIT

EXCELLENT FOR  
**TREATING BURNS**  
ON THE JOBSITE



### BURN KIT

STYLE NUMBER	<b>299-13295</b>
KEY FEATURE	Basic Necessities for Burn Care
APPLICATIONS	Job Site / Office / Vehicle
PACKAGING	Weatherproof Plastic Box
MOUNT	Wall Mountable via Slots in Carrying Handle
<b>SUPPLIES INCLUDED</b>	
STERILE BURN DRESSING	1 (4" x 4")
STERILE BURN DRESSING	2 (8" x 8")
CO-WRAP	1 (2" x 5 yds)
MEDICAL EXAM GLOVES	2
SCISSORS	1 (4")

First Aid instructions are shown in both English and Spanish

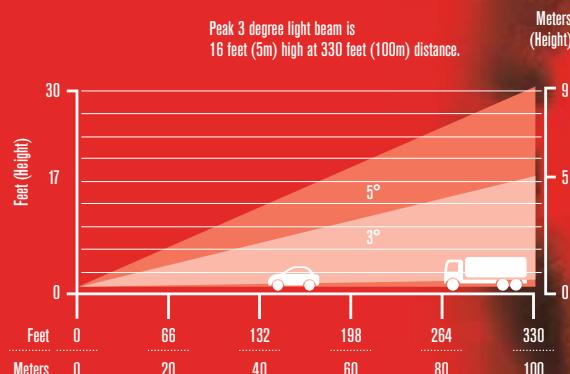
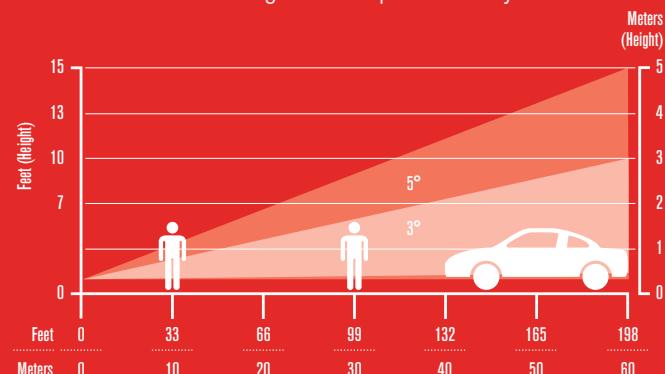
## UNDERSTANDING SAFETY & EMERGENCY BEACONS

WARNING BEACONS 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. They can be used to draw attention to road closures, obstructions, spills, or loading/unloading zones and help reduce potentially serious and otherwise avoidable injuries.

### LIGHT BEAM PROFILE

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 dazzle or impede the vision of users at short range unless it's positioned at eye level.



### WHY USE WARNING BEACONS OVER CONVENTIONAL FLARES?

**Conventional Flares** are often pyrotechnic, which require an open flame to operate. This is inherently dangerous and limits areas where they can be used. Most flares also include mixtures that can create toxic fumes and residue.

**Incandescent and Strobe Lights** can cause night vision, point fixation, and distance judgment issues, especially with impaired or sleep-deprived drivers.

**Warning Beacons** featured in this section utilize LED technology to produce an intensely bright display and project at an angle that will not dazzle or impede the vision of drivers. Standalone units and units compatible with safety triangles are available.

### 272 E-FLARE™ BEACONS

### 274 FLASH BATONS

# SAFETY & EMERGENCY BEACONS

# SAFETY & EMERGENCY BEACONS

E-FLARE™

## E-FLARE™ WARNING BEACONS



### INTENSELY BRIGHT

Can be seen for up to 3/4 of a mile and features full 360° illumination. Angle and beam projection minimizes the risk of target fixation and distance judgment problems associated with strobe and incandescent lights.

### LIGHTWEIGHT & EASY TO USE

Beacon weighs less than 10 ounces with four "AA" batteries installed. Improved activation enables a simple twist of the lens to the desired function.

### SAFER & BETTER FOR THE ENVIRONMENT

Unlike pyrotechnic flares, there is no risk of fire or explosion, and no toxic fumes or residues.

### DURABLE

E-Flare™ beacons can survive up to a 3-foot drop onto a concrete surface. They are also dust-proof and water resistant (up to a depth of 100 ft.).

### INFINITELY VERSATILE

Body molded clips with added holes easily attach to belts and clothing. Base accessories are available for heavy-duty mounted applications

### HAZMAT accredited for use in Class 1, Division 2 / Zone 2 hazardous areas.



## IDEAL FOR POLICE, FIRE, UTILITIES, RAIL & PORT, WAREHOUSE & FACTORY

### E-FLARE™ SAFETY & EMERGENCY BEACONS

STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION	FLASH RATE	BATTERIES	HEIGHT	WEIGHT
939-AT290-R	■ Red	8 LED	Flash or Steady-On 1-Color	165-185 fpm	Four "AA" Alkaline	8"	9.6 oz. with Batteries
939-AT290-A	■ Amber	8 LED	Flash or Steady-On 1-Color	165-185 fpm	Four "AA" Alkaline	8"	9.6 oz. with Batteries
939-AT290-B	■ Blue	8 LED	Flash or Steady-On 1-Color	165-185 fpm	Four "AA" Alkaline	8"	9.6 oz. with Batteries
939-AT290-G	■ Green	8 LED	Flash or Steady-On 1-Color	165-185 fpm	Four "AA" Alkaline	8"	9.6 oz. with Batteries
939-AT290-W	■ White	8 LED	Flash or Steady-On 1-Color	165-185 fpm	Four "AA" Alkaline	8"	9.6 oz. with Batteries
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
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
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
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
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

Batteries not included



# SAFETY & EMERGENCY BEACONS

E-FLARE™

## COMPACT E-FLARE™ ONLY 6" HIGH



▲ 939-AT280-A

▲ 939-EF350-R

### E-FLARE™ COMPACT SAFETY & EMERGENCY BEACONS

STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION	FLASH RATE	BATTERIES	HEIGHT	WEIGHT
939-AT280-R	■ Red	8 LED	Flash or Steady-On 1-Color	165-185 fpm	Four "AA" Alkaline	6"	6.4 oz. with Batteries
939-AT280-A	■ Amber	8 LED	Flash or Steady-On 1-Color	165-185 fpm	Four "AA" Alkaline	6"	6.4 oz. with Batteries
939-EF350-R	■ Red	4 LED	Flash 1-Color	165-185 fpm	Four "AA" Alkaline	6"	6.4 oz. with Batteries
939-EF350-A	■ Amber	4 LED	Flash 1-Color	165-185 fpm	Four "AA" Alkaline	6"	6.4 oz. with Batteries

Batteries not included



# BE SEEN. BE SAFE.



MAGNETIC CAP BASE

### E-FLARE™ BEACON FOR RAILROAD SAFETY

- Blue flashing beacon
- 6" High and 0.6 lbs with 4 "AA" batteries
- Built-in magnetic cap base and flashlight
- Includes lanyard for easy transport

STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION
939-TF250-B-ASY	■ Blue ■ White	4 LED 3 LED	Flash 1-Color Steady-On Flashlight

Batteries not included



Orange triangle not included

### E-FLARE™ BEACON FOR SAFETY TRIANGLE

- Maximize the safety of the road triangle
- Visible for over ½ mile at night
- Runs on a single "AA" battery for 20+ hours
- Mounts inside most road triangles at 4" in height

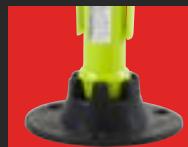
STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION
939-TB10-R	■ Red	3 LED	Flash 1-Color

Batteries not included



### RUBBER BASE MOUNT 939-EFBASE

- General purpose base fits all E-Flare™ beacons



### AVIATION RUBBER BASE MOUNT 939-EFAVBASE

- Secure base for special purposes that fits all beacons



### MAGNETIC BASE MOUNT 939-EFMAGBASE

- Combined magnetic base and cap
- Rated to 50 MPH when securely mounted on vehicle
- Fits all E-Flare™ beacons



### MAGNETIC MOUNTING CLIP 939-EFMAGCLIP

- For stationary objects (not for moving vehicles)
- Attaches to any E-Flare™ beacon



### CONE MOUNTING CLIP 939-EFCLIP

- Enables vertical positioning on most types of cones
- Attaches to any E-Flare™ beacon



### FLOTATION COLLAR 939-EFFLCOL/L

- Provides reliable self-righting buoyancy for marine use
- Includes lanyard
- Attaches to 8" tall E-Flare™ beacons only



### STORAGE BAG - SMALL 939-EFBAG-2

- Carry bag for 2 to 3 beacons plus accessories



### STORAGE BAG - LARGE 939-EFBAG-4

- Carry bag for 4 to 6 beacons plus accessories

# BATONS

## FLASH BATONS

**ECONOMICAL BATTERY**

**OPERATED BATON**

USES BRIGHT LED'S TO  
IDENTIFY HAZARDOUS  
CONDITIONS OR  
DANGEROUS AREAS



### FLASH BATON

STYLE NUMBER	BATON COLOR	LIGHT INTENSITY	OPERATION	BATTERIES	LENGTH	DIAMETER	PACKAGING
935-004	■ Red	4 LED	Flash, Steady-On, Off	Two "C"	16"	1.25"	Individually Boxed

### FLASH BATON WITH AUDIBLE SIGNAL

935-006B	■ Red	6 LED	Flash, Steady-On, Off Audible Alarm Button (approximately 110 dB)	Three "C"	22"	1.25"	Individually Boxed
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Batteries not included

Note: All Batons include carrying strap & attachment clip

# BATONS

IDEAL FOR POLICE, FIREFIGHTERS, AIRPORT WORKERS,  
TRAFFIC CONTROLLERS, PARKING VALETS, CONSTRUCTION  
WORKERS AND OTHER PUBLIC SAFETY PERSONNEL

## HEAT STRESS IS 100% PREVENTABLE

EACH YEAR, MILLIONS OF WORKERS ARE EXPOSED TO POTENTIAL HEAT STRESS. INJURIES RELATED TO HEAT STRESS RANGE FROM DIZZINESS TO DEATH. WITH PROPER EDUCATION, TRAINING, AND COOLING PRODUCTS, HEAT STRESS RELATED INJURIES CAN BE AVOIDED.

### COOLING TECHNOLOGIES



#### PHASE CHANGE

Cold temperature is absorbed by the **Phase Change** material, changing it from a clear liquid to an opaque solid as it is activated.

To use, place the activated phase change pack in the torso garment and wear it against body. The cold temperature begins to be transferred to the wearer as the latent heat is absorbed by the Phase Change material. The material begins to turn back to a clear liquid as it deactivates. Reactivate as needed.

#### ACTIVATION & USE

PIP's Heat Stress line ranges from premium products that will last your workers through multiple seasons to more economical solutions that are meant for single-use. The activation time is included with each product.



#### EVAPORATIVE

To activate **Evaporative** cooling products, water is first absorbed by the product's cooling fibers or polymers. Cooling occurs when the moisture within the unit evaporates, creating a cooling sensation for the wearer. When activating, you may use room temperature water. The products must be exposed to air movement to facilitate cooling, and are meant for use over other PPE garments.



#### ABSORPTIVE

**Absorptive** materials help to keep the sweat and the sting out of workers' eyes while trapping and moving sweat for a safer, more comfortable job with fewer distractions.



#### SUN PROTECTION

PIP's **Sun Protection** products include hats and visors with neck shades that will help to screen workers from the sun, to alleviate the toll it takes on productivity, skin and the ability to keep hydrated.

**276** PHASE CHANGE

**276** EVAPORATIVE

**280** ABSORPTIVE

**280** SUN PROTECTION

# HEAT STRESS

# HEAT STRESS

PHASE CHANGE & EVAPORATIVE



**PHASE CHANGE**  
COOLING TECHNOLOGY

## WEAR UNDER OTHER PPE GARMENTS



▲ 390-PCVCP1

## WEAR OVER OTHER PPE GARMENTS



▲ 390-10



**EVAPORATIVE**  
COOLING TECHNOLOGY



WEAR UNDER  
OTHER PPE  
GARMENTS

1-2  
MINUTES



### COOLING VESTS

STYLE NUMBER	COOLING TYPE	DESCRIPTION	ACTIVATION TIME	OUTER FABRIC	INNER FABRIC	WEIGHT	CLOSURE	COLOR	SIZE
390-EZSPC	Phase Change	Active Fit Vest with Rechargeable Cooling Packs & Insulated Cooler Bag	45 Minutes	100% Cotton	Nylon	6.0 lbs	Zipper with Side & Shoulder Adjustments	■ Blue	M/L 100-175 lbs, L/XL 175-250 lbs, 2X/3X 250-300 lbs
390-EZFRPC	Phase Change	Active Fit FR Vest with Rechargeable Cooling Packs & Insulated Cooler Bag	45 Minutes	Banwear FR Cotton	100% Cotton	6.0 lbs	Zipper with Side & Shoulder Adjustments	■ Navy	M/L 100-175 lbs, L/XL 175-250 lbs, 2X/3X 250-300 lbs
390-PC099	Phase Change	Reusable Phase Change Pack Set for Slim Fit Design	45 Minutes	PU	TechKewl™	5.0 lbs	---	■ Clear	---
390-PCVKT1	Phase Change	Vest with Rechargeable Cooling Packs that Fit Inside a Vest	45 Minutes	Polyester	Nylon	6.5 lbs	Pullover with Side & Shoulder Adjustments	■ Navy	One Size
390-PCVCP1	Phase Change	Reusable Phase Change Pack Set for Classic Design	45 Minutes	PU	Alkane Blend	5.5 lbs	---	■ Clear	---
390-EZ100	Evaporative	Lightweight Cooling Vest	1-2 Minutes	Polyester / Nylon	HyperKewl™	1.5 lbs	Zipper	■ Hi-Vis Lime Yellow	S - 3X
390-EZ150	Evaporative	Cooling Tank Top	1-2 Minutes	Spandex / Nylon	HyperKewl™ Plus	0.75 lbs	Zipper	□ Black with Blue Trim	S - 3X
390-EZ202	Evaporative	ANSI 107 Type R Class 2 Cooling Vest with 4 Pockets	1-2 Minutes	Polyester / Nylon	HyperKewl™	1.5 lbs	Hook & Loop	■ Hi-Vis Lime Yellow	S/M, L/XL, 2X/3X, 4X/5X
390-10	Evaporative	High Tech Cooling Vest, No Wetness-Body & Clothing Stay Dry	30 seconds	Polyester	Engineered Polyfleece	0.5 lbs	Hook & Loop	■ Navy	S - 3X

# HEAT STRESS

## EVAPORATIVE



### EZ-COOL® COOLING NECK WRAP

COOLING TYPE	Evaporative
ACTIVATION TIME	30 Seconds
OUTER	PVA
SIZE	4" x 30"
STYLE NUMBER	COLOR
393-650-B	<input type="checkbox"/> Blue
393-650-L	<input checked="" type="checkbox"/> Hi-Vis Lime Yellow
393-650-P	<input type="checkbox"/> Pink



UV PROTECTION

### EVAPORATIVE COOLING TECHNOLOGY

# SUPER ABSORBENT & SUPER COOL

### EZ-COOL® COOLING TOWEL

COOLING TYPE	Evaporative
ACTIVATION TIME	30 Seconds
OUTER	PVA
SIZE	13" x 31"
STYLE NUMBER	COLOR
396-602-B	<input type="checkbox"/> Blue
396-602-L	<input checked="" type="checkbox"/> Hi-Vis Lime Yellow
396-602-P	<input type="checkbox"/> Pink



▼ 393-EZ201-PAT



▲ 393-100-DGC

### EZ-COOL® COOLING BANDANA

COOLING TYPE	Evaporative
ACTIVATION TIME	1-2 Minutes
OUTER	Polyester Mesh
INNER	HyperKewl™
CLOSURE	Tie / Breakaway Snap
STYLE NUMBER	COLOR
393-EZ201-NVY	<input type="checkbox"/> Navy
393-EZ201-KHK	<input type="checkbox"/> Khaki
393-EZ201-PAT	<input checked="" type="checkbox"/> Patriotic Flag
393-EZ201-RTC	<input type="checkbox"/> REALTREE® Max5® Camo

### VALUE COOLING BANDANA

COOLING TYPE	Evaporative
ACTIVATION TIME	20-30 Minutes
OUTER	Poly Cotton
INNER	Cooling Crystals
CLOSURE	Tie
STYLE NUMBER	COLOR
393-100-BLU	<input type="checkbox"/> Blue
393-100-CBL	<input type="checkbox"/> Cowboy Blue
393-100-CRD	<input type="checkbox"/> Cowboy Red
393-100-DGC	<input type="checkbox"/> Digital Camo
393-100-KHK	<input type="checkbox"/> Khaki
393-100-NAVY	<input type="checkbox"/> Navy
393-100-PAT	<input checked="" type="checkbox"/> Patriotic Flag

# EXTENDED COOLING COMFORT



**EZ-COOL® COOLING  
TIE HAT**

COOLING TYPE	Evaporative
ACTIVATION TIME	1-2 Minutes
OUTER	Polyester Mesh
INNER	HyperKewl™
CLOSURE	Tie
STYLE NUMBER	COLOR
396-EZ205	<input checked="" type="checkbox"/> Blue
396-EZ205-RTC	<input checked="" type="checkbox"/> REALTREE® Max5® Camo



**EZ-COOL® COOLING  
RANGER HAT WITH NECK SHADE**

COOLING TYPE	Evaporative	
ACTIVATION TIME	1-2 Minutes	
OUTER	Cotton	
INNER	HyperKewl™	
CLOSURE	Drawstring	
STYLE NUMBER	COLOR	SIZE
396-EZ450-KHK	<input checked="" type="checkbox"/> Khaki	S/M, L/XL, 2X/3X
396-EZ450-RTC	<input checked="" type="checkbox"/> REALTREE® Max5® Camo	S/M, L/XL, 2X/3X
396-EZ450-LY	<input checked="" type="checkbox"/> Hi-Vis Lime Yellow	S/M, L/XL, 2X/3X



**VALUE COOLING  
TIE HAT**

COOLING TYPE	Evaporative
ACTIVATION TIME	20-30 Minutes
OUTER	Poly Cotton
INNER	Cooling Crystals
CLOSURE	Tie
STYLE NUMBER	COLOR
396-300-NAV	<input checked="" type="checkbox"/> Navy
396-300-CBL	<input checked="" type="checkbox"/> Cowboy Blue
396-300-PAT	<input checked="" type="checkbox"/> Patriotic Flag



**VALUE COOLING  
RANGER HAT WITH NECK SHADE**

COOLING TYPE	Evaporative	
ACTIVATION TIME	20-30 Minutes	
OUTER	Poly Cotton	
INNER	Cooling Crystals	
CLOSURE	Hook & Loop	
STYLE NUMBER	COLOR	SIZE
396-425-KHK	<input checked="" type="checkbox"/> Khaki	M - XL

NOTE: RECOMMENDED TO SIZE UP - MAY RUN SMALL



**EVAPORATIVE  
COOLING TECHNOLOGY**



## EVAPORATIVE COOLING TECHNOLOGY



**EZ-COOL® COOLING  
HARD HAT NECK SHADE**

COOLING TYPE	Evaporative
ACTIVATION TIME	1-2 Minutes
OUTER	Polyester
INNER	HyperKewl™
CLOSURE	Hook & Loop
STYLE NUMBER	HI-VIS COLOR
<b>396-EZ810</b>	■ Lime Yellow



**EZ-COOL® COOLING FR  
HARD HAT NECK SHADE**

COOLING TYPE	Evaporative
ACTIVATION TIME	1-2 Minutes
OUTER	FR Cotton Banox
INNER	HyperKewl™
CLOSURE	Hook & Loop
STYLE NUMBER	COLOR
<b>396-EZ811FR</b>	■ Navy



**VALUE COOLING  
HARD HAT PAD WITH NECK SHADE**

COOLING TYPE	Evaporative
ACTIVATION TIME	20-30 Minutes
OUTER	Poly Cotton
INNER	Cooling Crystals
CLOSURE	Hook & Loop
STYLE NUMBER	COLOR
<b>396-405</b>	■ Blue



**VALUE COOLING  
HARD HAT PAD**

COOLING TYPE	Evaporative
ACTIVATION TIME	20-30 Minutes
OUTER	Poly Cotton
INNER	Cooling Crystals
CLOSURE	Hook & Loop
STYLE NUMBER	COLOR
<b>396-400-BLU</b>	■ Blue

# COOLING COMFORT UNDER HARD HATS

# HEAT STRESS

ABSORPTIVE & SUN PROTECTION

## KEEPING COOL: NO SWEAT



### ABSORPTIVE COOLING TECHNOLOGY

#### HARD HAT TERRY SWEATBAND

COOLING TYPE	Absorptive
OUTER	Cotton Terry Cloth
CLOSURE	Snaps
STYLE NUMBER	COLOR
396-20870-NAV	<input checked="" type="checkbox"/> Navy
396-20870-BGE	<input type="checkbox"/> Beige



#### DISPOSABLE SWEATBANDS

STYLE NUMBER	COLOR	COOLING TYPE	OUTER	CLOSURE
396-500	<input type="checkbox"/> Blue	Absorptive	100% Cellulose	Elastic
396-505	<input type="checkbox"/> Teal	Absorptive	100% Polyester Non-Woven	Elastic



#### FR TREATED HI-VIS HARD HAT NECK SHADE

COOLING TYPE	Shading
OUTER	ANSI Compliant Polyester Hi-Vis with Reflective Tape
CLOSURE	Elastic
STYLE NUMBER	HI-VIS COLOR
396-700FR-LY	<input type="checkbox"/> Lime Yellow
396-700FR-OR	<input type="checkbox"/> Orange



▲ 396-800-LY      ▲ 396-801FR-LY

SOLID POLYESTER

MESH POLYESTER

#### HARD HAT VISOR WITH NECK SHADE

COOLING TYPE	Shading
OUTER	ANSI Compliant Polyester Hi-Vis with Reflective Tape
CLOSURE	Elastic
STYLE NUMBER	HI-VIS COLOR
396-800	<input type="checkbox"/> Lime Yellow Solid
396-801FR	<input type="checkbox"/> Lime Yellow Mesh



### SUN PROTECTION COOLING TECHNOLOGY

## BLOCK HARMFUL SUN RAYS



#### HI VISIBILITY RANGER HAT

COOLING TYPE	Shading
OUTER	ANSI Compliant Polyester Hi-Vis with Reflective Tape
CLOSURE	Drawstring
STYLE NUMBER	HI-VIS COLOR
350-RANGER	<input type="checkbox"/> Lime Yellow

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