



*PROTECTIVE INDUSTRIAL PRODUCTS*

# Bringing the Best of the World to You!™

*Personal Protective Products  
for ALL your Service Market needs...*



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## Leading the industry

In keeping with PIP's mission to offer the highest quality safety products available at the lowest possible overall cost, the products in this catalog have been developed for applications found in all types of food service related operations and build on the PIP value proposition for "quality, integrity and safety".

There are many hazards in the food service environment where personal protection is required, such as high heat, freezers, deep fat fryers, hot grease, steam, caustic cleaning solutions, slicer blades and razor sharp knives. Employers are experiencing increases in health and liability insurance premiums which makes it crucial to provide employees with the proper protection for the specific tasks encountered in kitchen applications. This is why Protective Industrial Products carries a full line of food service gloves and aprons to provide solutions for these workplace needs.

Protective Industrial Products has been providing hand protection solutions for over 25 years. Now they can help protect the Food Service workers in your kitchen. PIP's products are manufactured to high-level specifications so you can count on exceptional quality for you and your workers. Protective Industrial Products offers the widest selection of products for your employees with a nationwide distribution network that can professionally analyze your specific needs. With single source availability, competitive pricing, and our "Sure Test" product evaluation and testing program, PIP stands apart from the competition.

We are pleased that you have chosen to use our products. We hope that they will exceed your expectations. We look forward to hearing from you if we can help in any way.

***Bringing the Best of the World to You!™***



## disposable latex



- › 5 mil. thickness
- › Natural color
- › Fully textured
- › Ambidextrous
- › Beaded cuff
- › Made from component materials which comply with Federal **Regulations for food contact 21CFR, 170-199**
- › Exam grade styles are suitable for medical applications
- › Food grade styles are designed for use in food service and processing
- › Packed 100 gloves per dispenser box

Item No.	Grade	Description
62-321	Exam Grade	Powdered, S-XL
62-321PF	Exam Grade	Powder-Free, S-XL
62-323	Food Grade	Powdered, S-XL
62-323PF	Food Grade	Powder-Free, S-XL
62-3234	Food Grade	Powdered, S-XL (4 Boxes per Case)
62-3234PF	Food Grade	Powder-Free, S - XL (4 Boxes per Case)

**CAUTION:** These styles contain natural rubber latex which may cause allergic reactions. Safe use by or on latex-sensitive individuals has not been established.

## disposable nitrile



- › Economical puncture resistance with great comfort, dexterity and tactile sensitivity
- › Does not contain natural rubber latex proteins
- › Blue color (exp. when denoted Black)
- › Ambidextrous
- › Textured grip
- › Made from component materials which comply with Federal **Regulations for food contact 21CFR, 170-199**
- › Ideal for food handling and preparation as well as janitorial applications

Item No.	Grade	Description
63-331	Exam Grade, 4 mil.	Powdered, XS-XL
63-331PF	Exam Grade, 4 mil.	Powder-Free, S-XL
62-332	Premium Food Grade, 4 mil.	Powdered, XS-XXL
62-332PF	Premium Food Grade, 4 mil.	Powder-Free, XS-XXL
63-532	Food Grade, 4 mil.	Powdered, S-XL
63-532PF	Food Grade, 4 mil.	Powder-Free, S - XL
63-336	Premium Food Grade 6 mil. Textured Finish	10" Length, Powdered, S-XL
63-336PF	Premium Food Grade 6 mil. Textured Finish	10" Length, Powder-Free, S-XL
63-3314PF	Premium Food Grade 6 mil. Textured Finish	14" Length, Powder-Free 50 Gloves Per Box
63-732	Premium Food Grade, 4 mil.	Black, Powdered, S-XL
63-732PF	Food Grade, 4mil.	Black, Powder-Free, S-XL

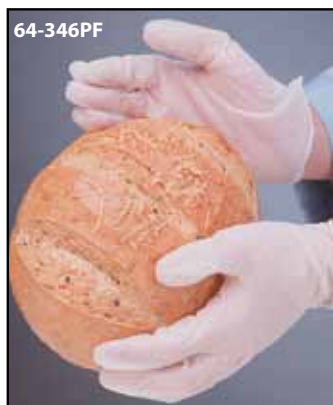


## disposable vinyl

- › Made from a soft- virgin vinyl formulation specially compounded to deliver an optimal combination of comfort, fit, flexibility, tactile sensitivity and performance
- › Rolled beaded cuff
- › Translucent white color unless noted
- › Contains no natural rubber latex proteins
- › Made from component materials which comply with Federal **Regulations for food contact 21CFR, 170-199**
- › DEHP/DOP free
- › Physical properties meet or exceed ASTM requirements for vinyl gloves
- › Powder-free styles have a synthetic polymer coating for ease of donning and doffing
- › Ideal for food handling and commissaries



Item No.	Grade	Description
64-435	Exam Grade, 5 mil.	Powdered, S-XL
64-435PF	Exam Grade, 5 mil.	Powder-Free, S-XL
64-V3000	Food Grade, 3 mil.	Powdered, XS-XXL
64-V3000PF	Food Grade, 3 mil.	Powder-Free, XS-XXL
64-V2000	Food Grade, 4.5 mil.	Powdered, S-XL
64-V2000PF	Food Grade, 4.5 mil.	Powder-Free, S - XL
64-V1000	Premium Food Grade 5mil.	Powdered, S-XL
64-V1000PF	Premium Food Grade 5 mil.	Powder-Free, S-XL
64-V77B	Food Grade, 5 mil.	Blue, Powdered, S-XL
64-V77BPF	Food Grade, 5 mil.	Blue, Powder-Free, S-XL
64-436	Food Grade, 5 mil.	Green, Powder-Free, S-XL



## disposable non-latex synthetic

- › Our non-latex stretch synthetic disposable gloves have the look, fit and feel of latex without the concern of natural rubber latex proteins
- › 5 mil. thickness
- › Excellent form-fitting grip
- › Ambidextrous
- › Textured grip
- › Made from component materials which comply with Federal **Regulations for food contact 21CFR, 170-199.**
- › Packed 100 gloves per dispenser box

Item No.	Grade	Description
64-346	Food Grade	Powdered, S-XL
64-346PF	Food Grade	Powder-Free, S-XL



## disposable polyethylene

- › Disposable polyethylene gloves provide the most economical liquid proof protection for limited use
- › 1 mil. thickness
- › Made from component materials which comply with Federal **Regulations for food contact 21CFR, 170-199**
- › Ideal for food preparation and service

Item No.	Grade	Description
65-543	Food Grade, Embossed Grip	100 Gloves per Box 100 Boxes per Case, S-XL
65-544	Food Grade, Embossed Grip	500 Gloves per Box 4 Boxes per Case, S-XL
65-545	Food Grade, Embossed Grip	22" Length, 100 Gloves per Box 10 Boxes per Case, S-XL
65-553	Food Grade, Silky Finish Grip	100 Gloves per Box, 10 Boxes per Case, S-XL

## NEW Ambi-dex® Box Art

These new boxes are more than just eye-catching. They're practical. Color-coded bands on the front and sides of each box make it easier to find the style and size you're looking for!



## glove box mounting bracket



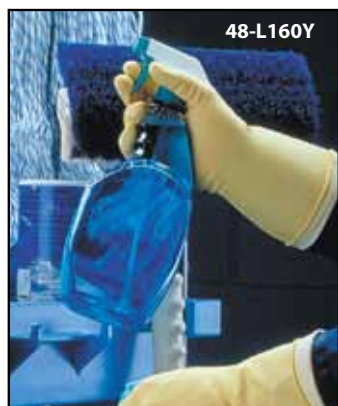
Item No.	Description
64-WB01	White Vinyl on Stainless Steel, Holds One Ambi-dex® Box



# Unsupported Chemical-Resistant Gloves



## household latex



- › Beaded cuff and 12" length
- › Multiple colors are available to assist in identifying lost or broken gloves, workers' departments and sizes
- › 48-L140Y is ideal for household and light duty applications
- › 48-L160 and 47-L185 styles are ideal for janitorial, sanitation and general maintenance
- › 48-G12 styles are ideal for cleaning and maintenance
- › Unlined styles are ideal for food processing
- › Certain styles (as noted) are pair packed for ease of distribution

## Assurance, Honeycomb Grip

Item No.	Weight	Description
48-L140Y	Lightweight, 14 mil.	Flock Lined, Yellow, S-XL
48-L160N	Lightweight, 16 mil.	Unlined, Natural, S-XL
48-L160Y	Lightweight, 16 mil.	Flock Lined, Yellow, S-XXL
48-L162Y	Lightweight, 16 mil.	Flock Lined, Yellow, Pair Packed, S-XL
48-L185Y	Medium weight, 18 mil.	Flock Lined, Yellow, S-XL

## Marigold Industrial, Medium Weight 17 mil.

Item No.	Description
48-G12YPR	Yellow, Recessed Diamond Grip, Pair Packed, S-XL
48-G12Y	Yellow, Recessed Diamond Grip, S-XL
48-G12B	Blue, Recessed Diamond Grip, S-XL
48-G12T	Orange, Recessed Diamond Grip, (Not 21CFR), S-XL
48-G12P	Pink, Recessed Diamond Grip, S-XL



## unlined latex canners

- › 12" Length
- › Unlined styles are ideal for food processing and applications where shedding of flock lining is to be avoided
- › Multiple colors are available to assist in identifying lost or broken gloves, workers' departments and sizes



## medium duty industrial latex

- › Beaded cuff and 12" length
- › Multiple colors are available to assist in identifying lost or broken gloves, workers' departments and sizes
- › ideal for electronics, laboratory, assembly and maintenance
- › Made by Marigold Industrial

## Marigold Industrial, Medium Weight 17 mil.

Item No.	Description
47-G31H	Natural, Diamond Grip, Beaded Cuff S-XL
47-41CB	Blue, Diamond Grip, Beaded Cuff, S-XL
47-40Y	Yellow, Diamond Grip, Beaded Cuff, S-XL

## Assurance, Medium Weight 17 mil.

Item No.	Description
47-L171N	Natural, Raised Diamond Grip, Beaded Cuff S-XL
47-L171B	Blue, Raised Diamond Grip, Beaded Cuff, S-XL

Item No.	Weight	Description
48-326Y	Heavyweight, 20 mil.	Yellow, Flock Lined, Diamond Grip S-XL
48-326P	Heavyweight, 20 mil.	Pink, Flock Lined, Diamond Grip S-XL

## general features

- › Made in an ISO 9001:2000/ISO 14001/2004 facility
- › Economical liquid-proof protection
- › All styles listed with the exception of style 48-G12T are made from component materials which comply with **Federal Regulations for food contact 21CFR 170-199**
- › Rolled bead cuff for tear resistance (unless otherwise noted)
- › Provides resistance to acids, alkalis, alcohols, salts, ketones and animal fats
- › Unlined styles are available for less risk of product contamination while flock lined styles provide increased comfort and ease of donning
- › Chlorinated

**CAUTION:** 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.





# Unsupported Chemical-Resistant Gloves

## extra long latex



- › Ideal for use with water-based chemicals such as acids and caustics

Marigold Industrial, Medium Weight 18 mil.

Item No.	Description
47-2-242T	13" Length, Orange, Unlined, Roughened Sandblast Grip, S-XL

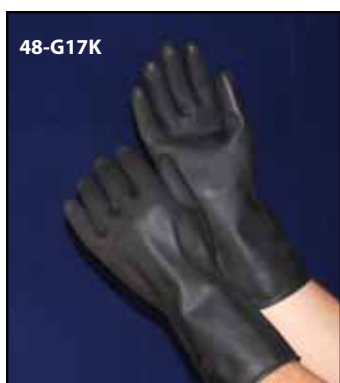
Assurance, Medium Weight 18 mil.

Item No.	Description
47-L210T	15" Length, Orange, Unlined, Diamond Grip, S-XL

Assurance, 21 mil.

Item No.	Description
48-L2125Y	15" Length, Yellow, Flock Lined, Super Diamond Grip, S-XXL

## heavy duty latex



- › Heavy duty latex gloves provide extended wear and greater chemical resistance
- › Ideal for use with water-based chemicals such as acids and caustics; also used for general cleaning

Marigold Industrial, 13" Length

Item No.	Description
48-G02T	28 mil. Orange, Flock Lined, Sandblast Grip, S-XL
48-G17K	30 mil. Black, Diamond Grip, S-XXL

## emperor series extra heavy duty latex



- › Pair packed for ease of distribution
- › Ideal for use with water-based chemicals such as acids and caustics; also used for general cleaning and handling chemicals

Marigold Industrial, 47 mil.

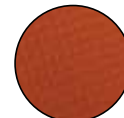
Item No.	Description
47-ME104	17" Length, Black, Unlined, Smooth Finish, S-XL

Unsupported gloves feature several different grip designs. Each provides a good wet or dry grip. Trial usage will help determine the best grip pattern for your application.

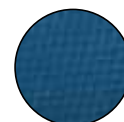
Honeycomb



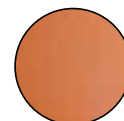
Super Diamond



Diamond



Sandblast/Bisque



**CAUTION:** 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.

## general features

- › Economical liquid-proof protection
- › Made in an ISO 9001:2000/ISO 14001/2004 facility
- › Made from component materials which comply with **Federal Regulations for food contact 21CFR 170-199**
- › Rolled bead cuff for tear resistance (unless otherwise noted)
- › Provides resistance to acids, alkalis, alcohols, salts, ketones and animal fats
- › Unlined styles are available for less risk of product contamination while flock lined styles provide increased comfort and ease of donning
- › Chlorinated



## neoprene



- › Neoprene gloves provide superior protection from a wide range of chemicals such as acids, caustics, solvents and oils
- › Straight cuff
- › Raised diamond grip
- › Flock lined
- › Double dipped style provides versatile chemical resistance properties of neoprene and the comfort of latex
- › Ideal for use in cleaning fixtures and equipment, janitorial and general maintenance
- › Style 52-3670 is pair-packed for ease of distribution

Assurance, 12" Length, Raised Diamond Grip

Item No.	Description
52-3665	28 mil. Black, Flock Lined, S-XL
52-3672	19 mil. Blue Neoprene over Yellow Latex, Flock Lined, Double Dipped, S-XL
52-3670	28 mil. Blue Neoprene over Yellow Latex, Flock Lined, Double Dipped, Pair Packed, S-XXL



## lightweight nitrile



- › Made in an ISO 9001:2000/ISO 14001/2004 facility
- › Light weight construction and hand specific design provides real comfort and protection
- › Provides flexibility, tactile sensitivity and dexterity sometimes lacking in heavier gauge unsupported nitriles
- › Provides the protection from chemical and physical hazards not always found in thinner gauge nitrile disposable gloves
- › Excellent resistance to animal fats
- › 13" length
- › Used in meat and poultry processing, food handling, oven cleaning and custodial work

Assurance, 9 mil.

Item No.	Description
50-G07B+	Blue, Unlined, Raised Diamond Grip, Pair Packed, S-XXL

Marigold Industrial, 11 mil.

Item No.	Description
50-310R	Green, Unlined, Pebble Grip, S-XXL

Assurance, 11 mil.

Item No.	Description
50-N110G	Green, Unlined, Raised Diamond Grip, S-XXL
50-N115G	Green, Unlined, Super Diamond Grip, M-XXL

## medium and heavyweight nitrile



- › Made in an ISO 9001:2000/ISO 14001/2004 facility
- › Provides superior resistance to physical hazards such as cut, puncture, snag and abrasion and many chemical hazards including solvents and oil based chemicals
- › All styles are packed 12 pairs per poly bag
- › Ideal for food processing
- › Style 50-368RPR is pair-packed for ease of distribution

**CAUTION:** Styles 50-G43Y, 52-3672 and 52-3670 contain natural rubber latex which may cause allergic reactions. Safe use by or on latex-sensitive individuals has not been established.

## general features

- › Made from component materials which comply with **Federal Regulations for food contact 21CFR 170-199**
- › All Assurance and Marigold Industrial® unsupported nitrile gloves are silicone free
- › Unlined styles are available for less risk of product contamination while flock lined styles provide increased comfort and ease of donning

Marigold Industrial, 13" Length

Item No.	Weight	Description
50-G26G	15 mil.	Green, Unlined, Raised Diamond Grip, S-XXL
50-G26B	15 mil.	Blue, Unlined, Raised Diamond Grip, S-XXL
50-315F	16 mil	Green, Flock Lined, Pebble Grip, S-XXXL
50-G25G	16 mil.	Green, Flock Lined, Raised Diamond Grip, S-XXL
50-G25B	16 mil.	Blue, Flock Lined, Raised Diamond Grip, S-XXL

Marigold Industrial, Green, 22 mil.

Item No.	Description
50-365R	15" Length, Unlined, Raised Diamond Grip, M-XXL
50-368R	18" Length, Unlined, Raised Diamond Grip, Bulk Packed, M-XXL
50-368RPR	18" Length, Unlined, Raised Diamond Grip, Pair Packed, M-XXL

Marigold Industrial, 12" Length, 23 mil.

Item No.	Description
50-G43Y	Yellow over Yellow, Triple Dipped Nitrile Over Latex, Flock Lined, Honeycomb Grip, 12"





# Coated Supported Gloves

## latex coated



- › Provides moderate cut and abrasion resistance
- › Economical cut and sewn cotton shell provides comfort and protection
- › Liquid-resistant
- › Recommended for handling slippery, smooth objects

### Assurance Plus

Item No.	Description
55-1632	12" Length Crinkle Finish, Orange, Fully Coated, String Knitted Nylon Liner, S-XXL
55-3271	Jersey Lined, Cotton Fabric, Coated Palm and Fingers, Knitwrist, Men's

## latex coated



- › Made in an ISO 9001:2000/ISO 14001/2004 facility
- › Ideal for use in general janitorial, chemical cleaning, general wet and dry handling and food conditions
- › Seamless liner with unique knitted elastic cuff
- › Rough finish ensures good grip in both wet and dry conditions
- › High flexibility and excellent levels of dexterity
- › **21 CFR (USA), CFIA (Canada) compliant for food applications**

**CAUTION:** These styles contain natural rubber latex which may cause allergic reactions. Safe use by or on latex-sensitive individuals has not been established.

### Marigold Industrial™, AstroFlex, 12" Length

Item No.	Description
55-AstroFlex	Blue, Cotton Interlock Liner, Rough Finish, S-XXL

## pvc coated rough granular finish



- › Made in an ISO 9001:2000/ISO 14001/2004 facility
- › Outstanding chemical resistance
- › Excellent resistance to abrasion and tearing
- › 100% cotton interlock liner
- › Anatomical shape for increased dexterity and comfort
- › Anti-slip rough finish provides superior grip in wet conditions
- › Ideal for tasks involving mechanical and chemical hazards, cleaning and handling oily parts

### Multiplus, Rough Coated, Blue PVC/Nitrile

Item No.	Description
58-Multiplus35	14" Length, Interlock Lined, M-XXL
58-Multiplus40	16" Length, Interlock Lined, M-XXL

## neoprene coated



- › Neoprene gloves provide superior protection from a wide range of chemicals such as acids, caustics, solvents and oils
- › Etched rough finish styles have excellent non-slip grip and cut resistance
- › Foam lined styles provide superior protection in cold and heat applications
- › Multi-dip process provides 100% liquid-proof protection
- › All styles are fully coated with neoprene
- › Ideal for janitorial tasks, oven cleaning, handling bulk and frozen foods and scrubbing counter tops

### Smooth Grip

Item No.	Description
57-8615	Fully Coated, Jersey Lined, Knitwrist, Large
57-8630	12" Length, Jersey Lined, Gauntlet Cuff, Large
57-8645	18" Length, Brushed Interlocked Lined, Gauntlet Cuff, Large
57-8675	31" Gauntlet Cuff, Large

### Etched Rough Finish, Gauntlet Cuff

Item No.	Description
57-8630R	12" Length, Brushed Interlocked Lined, Large
57-8640R	14" Length, Brushed Interlocked Lined, Large
57-8645R	18" Length, Brushed Interlocked Lined, Large
57-8643R	14" Length, Foam Insulated, Large
57-8653R	18" Length, Foam Insulated, M-L

### Bisque Finish, 12" Length

Item No.	Description
57-1812	Two-Tone Green, Two-Piece Cotton Lining, Gauntlet, S-XL

## pvc dipped



- › Black color hides dirt well
- › Interlock lining provides great dexterity, dries quickly and sheds little lint
- › Single-dip construction
- › Semi-rough finish styles provide economical enhanced wet grip and cut resistance

Item No.	Description
58-8020	10" Length, Smooth Finish, Large
58-8030	12" Length, Smooth Finish, Large
58-8060	18" Length, Smooth Finish, Large
58-8020R	10" Length, Semi-Rough Finish, Large
58-8030R	12" Length, Semi-Rough Finish, Large





## antimicrobial gloves of steel core yarn-uncoated



Color coded cuffs to help prevent cross-contamination

- › Made from component materials that comply with **Federal Regulations for food contact 21CFR, 170-199**
- › Our antimicrobial gloves are non-toxic and non-corrosive and comply with FDA, EPA, NSF and USDA standards
- › All styles are EN Cut Level 5

### Stainless Steel Fiber with Dyneema® and a Polyester Cover

Item No.	Description
22-900	7 Gauge, Medium Weight, Grey, XS-XL



### 3 Strands Stainless Steel Wire Core and Polyester

22-600	7 Gauge, Heavy Weight, White, XS-XL
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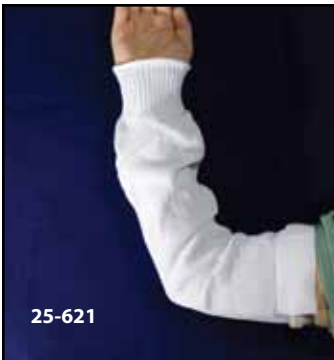
### Silica Fiber with Dyneema® and a Polyester Cover

22-770	7 Gauge, Heavy Weight, White, XS-XL
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### Stainless Steel Fiber, Silica Fiber with Dyneema® and a Polyester Cover

22-750	13 Gauge, Light Weight, White XS-XL
22-750G	13 Gauge, Light Weight, Grey, XS-XL
22-760	10 Gauge, Medium Weight, White, XS-XL
22-760G	10 Gauge, Medium Weight, Grey, XS-XL

## gloves and sleeves made of steel core yarn-uncoated



- › Made from component materials that comply with **Federal Regulations for food contact 21CFR, 170-199**
- › Multiple strands of stainless steel combined with high strength fibers wrapped in polyester ensures maximum protection
- › Gloves of steel fiber yarn wrapped with Dyneema®, enhances the gloves performance without sacrificing flexibility and dexterity
- › All styles are EN Cut Level 5

### Stainless Steel Wire Core and Polyester Cover

Item No.	Description
22-730	13 Gauge, Light Weight, White, XS-XL
22-754	13 Gauge, Light Weight, Grey, S-XL
22-720	10 Gauge, Medium Weight, White, XS-XL

### Stainless Steel Wire Core and Polyester Cover, 7 Gauge

22-650	7 Gauge, 2 Strands Stainless Steel, Heavy Weight, Blue, XS-XL
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### Stainless Steel Wire Core with Dyneema® and Polyester Cover

22-780	7 Gauge, 3 Strands Stainless Steel, XS-XL
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### Sleeves, Stainless Steel Wire Core and Polyester Cover

Item No.	Description
25-612	12" Length, 7 Gauge, EN Cut Level 5, Heavy Weight, White
25-618	18" Length, 7 Gauge, EN Cut Level 5, Heavy Weight, White
25-621	21" Length, 7 Gauge, EN Cut Level 5, Heavy Weight, White

### Stainless Steel Fiber with Dyneema® and a Polyester Cover, White

22-710	10 Gauge, Medium Weight, XS-XL
22-690	7 Gauge, Heavy Weight, XS-XL



## steel core yarn - Silagrip™ coated



- › Made from component materials that comply with **Federal Regulations for food contact 21CFR, 170-199**
- › Superior gripping properties in both wet and dry environments and excellent abrasion resistance
- › Excellent chemical resistance tolerating most solvents, proteins, fats and blood
- › UV stable, won't degrade over time
- › Can be laundered in detergents, bleach or can be dry cleaned.
- › Superior safety. Non-toxic and non-latex polymer has no proteins, no accelerators and no urethanes
- › Broadest operating temperature of any coating available!
- › All styles are EN Cut Level 5

### 3 Strands Stainless Steel Wire Core and Polyester, 7 Gauge

Item No.	Description
22-601	Full Finger, Heavy Weight, White, XS-XL
22-615	Half Finger, Heavy Weight, White, XS-XL

### Stainless Steel Fiber, Silica Fiber, Polyester Cover with Dyneema®

22-751	13 Gauge, Light Weight, White, XS-XL
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### Stainless Steel Fiber with Dyneema®, Polyester Cover

22-761	10 Gauge, Medium Weight, White, XS-XL
22-901	7 Gauge, Medium Weight, Grey, XS-XL





# Protection from Heat

## seamless hot mill gloves



- › Seamless knit hot mill glove with a second glove sewn inside for two layers of heat protection
- › Seamless construction provides comfort and breathability
- › Coated with EverGrip™ nitrile for superior grip
- › EverGrip™ styles are coated with a special formulated nitrile to resist melting
- › Ambidextrous pattern permits glove to be worn on either hand, extending wear and reducing costs
- › SilaGrip™ coating resists melting in very hot applications

24 oz, 100% Cotton Double Layer

Item No.	Description
43-502	EverGrip™ Nitrile Coating, Open Cuff, S & L
43-500	Non-Coated, Open Cuff, S & L

32 oz, 100% Double Cotton Layer, EverGrip™ Coating

Item No.	Description
43-802	EverGrip™ Nitrile Coating, Open Cuff, S & L

24 oz, Kevlar/Cotton Blend Outer Shell

Item No.	Description
43-552	100% Cotton Lining, EverGrip™ Nitrile Coating, Open Cuff, S & L

## preox/aramid high temp hot mill gloves



- › Heat resistance for continuous exposure up to 700°F without degradation.
- › Exceptional Flame resistance, meets OSHA CFR 1910.269 standards and protects against the intense heat of an electric arc complying with NFPA 70E standards
- › Seamless construction for exceptional dexterity and comfort
- › Meets FDA & USDA food handling requirements

32 oz. , Preox/Kevlar® Blend Outer Shell, Open Cuff

Item No.	Description
43-850	Uncoated, Standard Length 16" Length, Large
43-851	Two-Side SilaGrip™ Coated, 16" Length, Large
43-858	Uncoated, 100% Cotton Lining, 18" Length , Large
43-859	Two-Side SilaGrip™ Coating, 100% Cotton Lining, 18" Length, Large

## terry cloth gloves, sleeves, pads and mitts



- › 100% cotton terry cloth gloves in seamless construction provide comfortable resistance to cuts, abrasions and heat
- › Outlasts regular string knits
- › Knitwrist prevents dirt from entering the glove
- › Small size fits ladies well
- › Ideal for use in bakeries and other industries requiring intermittent heat protection up to 400°F

Terry Cloth Seamless Gloves, Loop-out

Item No.	Description
42-C700	24oz. Knitwrist, Natural Color, S & L
42-C750	24 oz. , Knitwrist, Gray Color, Large
42-C713	18 oz. , Knitwrist, Natural Color, S & L
42-C753	18 oz. , Knitwrist, Gray Color, S & L
42-C920	32 oz. , 4 1/2" Gauntlet Cuff, Brown Color, Large

Terry Cloth Sleeves, Loop-out, Elastic Rolled Hem Forearm

Item No.	Description
42-329	Open end at Wrist, Heavy Weight, 19"

Terry Cloth Baker's Pads and Mitts, Double Insulated, Loop-Out

Item No.	Description
42-811	Pad, 10" x 11"
42-853	Mitt, 13" Length
42-857	Mitt, 17" Length

## Kevlar® sleeves



- › 100% Kevlar® sleeves provide excellent cut protection for the wrists and arms
- › Dupont Kevlar® brand fiber provides high tensile strength relative to its weight - up to five times stronger than steel
- › Kevlar® yarn is designed to be cut resistant
- › Used for hot pans and pots, commercial food service ovens, baking and intermittent heat protection up to 375°F

100% Kevlar®, EN Cut Level 4

Item No.	Description
10-KS10	10" Length, Double Ply
10-KS18	18" Length, Double Ply
10-KS18TO	18" with Thumb Hole, Double Ply



## insulated pvc dipped gloves



**PROCOAT**

- › Multiple-use gloves for both hot and cold applications
- › Hi-vis orange color PVC styles 58-7313 and 58-7315 are great for visibility in warehouses
- › Liquid-proof
- › Foam insulation keeps hands warm and dry
- › "Crystal Grip" styles provide excellent wet grip
- › Ideal for use in cold environments to handle ice melt



**PROCOAT**

- › Ideal for use in cold environments to handle grease, oils, acids, caustics, and solvents; also used in warehouseing, highway construction and traffic control
- › Hi-Visibility orange color PVC is great for visibility in warehouses and on the highway
- › Foam insulation keeps hands warm and dry

Item No.	Description
58-7313	Crystal Grip, Foam Insulated, Knitwrist, Men's
58-7315	Crystal Grip, Foam insulated, Safety Cuff, Men's
58-8658DL	Sandy Finish, Thermal Liner, Blue, 12" Length, Cold Resistant Outer Shell, Detachable Insulating Orange Terry Liner, L & XL

Item No.	Description
58-7303	Smooth Coated, Foam Insulated, Knitwrist, Men's
58-7304	Smooth Coated, Foam Insulated, Gauntlet, Men's
58-7305	Smooth Coated, Foam Insulated, Safety Cuff, Men's

## seamless gloves and liners



- › Seamless construction for comfortable fit
- › Excellent thermal insulation
- › Quickly evaporates moisture from the skin
- › Extra softness for non-chafing comfort
- › Excellent launderability characteristics
- › Used in refrigerated areas, utilities, food processing and commercial fishing, construction, outdoor winter activities and recreation.
- › Thermax and polypropylene help keep moisture away from hands, keeping them warm, dry and comfortable

### Hi-Vis Coated Acrylic Terry Shell

Item No.	Description
41-1400	Orange, Latex MicroFinish™ Grip, S-XXL

### Thermax Liners, 13 Gauge, Light Weight

Item No.	Description
41-001	Black, M & L
41-001NB	Navy Blue, Large
41-001W	White, Large





# Extreme Temperature Gloves & Aprons

## Temp-Gard™

- › Protect from -321°F (-196°C) to +500°F (+260°C)
- › Liquid-Proof Silicone Fabric... Easy to Clean and Will Not Stain
- › Superior Flexibility... Will Not Stiffen at Extreme Temperatures
- › Exceptional Grip for Improved Dexterity at All Temperatures

## extreme temperature liquid-proof gloves

- › Impervious to most liquids and chemicals
- › Exceptional grip does not become slippery, even at extreme temperatures
- › Superior flexibility, will not stiffen at extreme temperatures
- › Easy to clean, will not absorb chemicals and will not stain. The silicone coating is on the outside of the glove (rather than inside), so it prevents staining and can be easily rinsed off after use
- › Greater wear compared to traditional gloves for a longer service life



WRIST

MID-ARM

ELBOW

SHOULDER

### Wrist Style Glove (11 1/4" - 12 1/2" Length)

Item No.	Size
202-1012/S	Small
202-1012/M	Medium
202-1012/L	Large

### Mid-Arm Style Glove (13 1/2" - 15 1/4" Length)

Item No.	Size
202-1015/S	Small
202-1015/M	Medium
202-1015/L	Large

### Elbow Style Glove (17 1/4" - 19 1/4" Length)

Item No.	Size
202-1019/S	Small
202-1019/M	Medium
202-1019/L	Large

### Shoulder Style Glove (24 3/4" - 27" Length)

Item No.	Size
202-1027/S	Small
202-1027/M	Medium
202-1027/L	Large

## extreme temperature aprons



- › Temp-Gard™ aprons offer protection to the torso and upper legs in extreme temperature conditions
- › Multi-layered construction for maximum thermal protection
- › Liquid-proof outer layer to protect from splashes
- › Quick-release for neck and waist for added safety

Item No.	Size
202-2036	36" Length
202-2042	42" Length
202-2048	48" Length
202-2054	54" Length





# Seamless Knits for General Purpose



## nylon with foam nitrile grip



- › Foam nitrile provides good snag, puncture, cut and abrasion resistance and improved oil grip compared to smooth finish nitrile gloves
- › Excellent wet and dry grip even in oily applications
- › Minimal penetration (strike through) keeps the liner soft on the inside of the glove
- › Excellent dexterity, sensitivity and tactility
- › Designed to produce minimal lint and dust
- › Styles are pre-launched and will not allow additional shrinking or stiffness after washing at 40°C in a neutral detergent
- › Very comfortable to wear
- › Used in applications which require a high degree of dexterity and sensitivity, especially in receiving and handling corrugated cartons and maintenance
- › Made in ISO 9001:2000/ISO 14001:1996, Oeko-Tex 100 facilities

Item No.	Description
34-800	Premium Grey Nitrile, White Nylon Liner, XS-XL
34-C234	Economy Grey Nitrile, White Nylon Liner, XS-XL
34-C232	Economy Black Nitrile, Grey Nylon Liner, XS-XL

## latex crinkle grip coated cotton/polyester



- › Latex rubber coated palm and finger tips
- › Seamless gray cotton/polyester liner
- › Unique "crinkle" finish for superior grip in wet and dry applications
- › Ergonomic shaped curved finger pattern
- › Uncoated back allows hand to breathe
- › Ideal for assembly, inspection, material handling and refuse handling

Item No.	Description
39-C1300	Premium Grade, Coated Palm, Thumb and Fingers, XS-XL
39-C1305	Regular Grade, Coated Palm, Thumb and Fingers, XS-XL
39-1310	Economy Grade, Coated Palm and Fingers, S-XL

## nylon with solid nitrile grip



- › Solid nitrile coated palm and fingers provide superior grip, abrasion, cut and snag resistance
- › Coat placed on White Nylon Glove

Item No.	Description
34-C229	Blue Nitrile S-XL
34-225	Grey Nitrile, S-XL

## pvc coated cotton/polyester knit gloves



- › Fingernails® heavy shell styles have coated finger tips to extend wear
- › The higher gauge yarn used indicates the yarns are finer compared to lower gauge yarns which are more coarse. Gloves of higher gauges are more densely knit.
- › Used in warehousing and package handling, general assembly, light duty general work situations and bottle handling
- › Imported

FingerNails®, Heavy Shell, Coated Finger Tips

Item No.	Description
36-C330PD	Single Side Dots, S & L
36-C330PDD	Double Side Dots, S & L

Regular Weight Shell, Dotted

Item No.	Description
36-110PD	Single Side Dots, XS-L
36-110PDD	Double Side Dots, S & L

## pvc coated cotton/polyester coated in the USA



- › Coated with PVC for added grip and durability
- › Knit construction allows breathability with less hand fatigue
- › Seamless pattern increases comfort
- › Small size fits ladies well
- › Imported shell coated in the USA
- › Used in warehousing and package handling, general assembly, light duty general work situations, construction and bottle handling

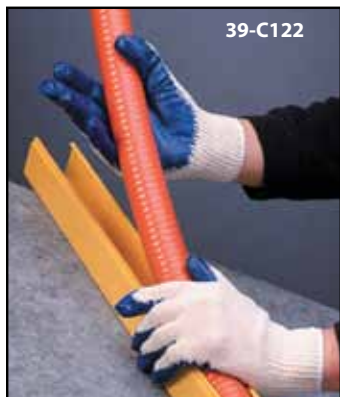
Natural Color, Dotted

Item No.	Description
37-C110PD	Single Side Black Dots, S & L
37-C110PDD	Double Side Black Dots, XS, S, L



## Seamless Knits For General Purpose

### latex smooth grip coated cotton/polyester



- › Cost and comfort combine to make this glove the economical palm coated glove choice
- › Coated palm offers abrasion resistance and increased grip
- › Uncoated back allows hand to breathe
- › Ideal for assembly, inspection, material handling and refuse handling

#### Cotton/Polyester, Latex Coated Palm and Fingers

Item No.	Description
39-C122	Regular Grade, Blue Latex, XS, S, & L
39-C121	Economy Grade, Red Latex, Men's
39-C120	Economy Grade, Blue Latex, Large

### uncoated cotton/polyester knit glove



- › The higher gauge yarn used indicates the yarns are finer compared to lower gauge yarns which are more coarse. Gloves of higher gauges are more densely knit.
- › Reversible design allows replacing one glove at a time, rather than pairs
- › Also popular as a glove liner
- › Used for warehousing, parts handling, assembly and food processing

#### Cotton/Polyester, 7 Gauge

Item No.	Description
35-C104	Standard Weight, Natural Color, XS-L
35-C110	Medium Weight, Natural Color, XS, S & L
35-CB110	Medium Weight, Bleached White, S & L
35-C500	Medium Weight, Gray C
35-C410	Heavy Weight, Natural Color, S & L
35-G410	Heavy Weight, Gray Color, S & L

### honeycomb criss-cross pvc coated polyester

39-3013



- › Coated with PVC for added grip and durability
- › Knit construction allows breathability with less hand fatigue
- › Seamless pattern increases comfort
- › PVC criss-cross pattern provides superior grip and cut resistance
- › Polyester shell dries fast for use in fishing and other wet applications
- › Orange color
- › Used for glass, plywood and lumber handling and fishing

#### Honeycomb Criss-Cross PVC Coated, Orange Polyester Knit Shell

Item No.	Description
39-3013	S-XL

### customize your gloves

#### PIP manufactures custom designed coated string gloves

Your logo, brand name or motto can be printed on fine quality gloves to promote your company. Logos may be incorporated within our dot or brick patterns to provide superior grip and abrasion resistance.





## leather palms with fabric cuffs



81-8863

- › Economy series leather palm style 85-7500P is constructed of the most economical split cowhide available in the market today
- › Gold series leather palm style 81-8863 is constructed of grade "A" select shoulder split cowhide
- › Cotton lined palm for extra comfort
- › Elastic closure sewn inside glove for safety and comfort
- › Leather knuckle strap and finger tips for extra protection
- › Cotton color binding denotes sizes

Item No.	Description
85-7500P	Starched Fabric Cuff, Gunn Cut Pattern, Reinforced Palm, Blue, Black and Red Striped Back, Men's
81-8863	Rubberized Fabric Cuff, Gunn Cut Pattern, Heavy White Canvas Back, L & XL

## leather palms with knitwrist



86-4104

- › Economical protection for general duty applications
- › Knitwrist limits dirt and debris from entering glove
- › Used for farming, landscaping, general maintenance and construction

Item No.	Description
86-4104	Regular Grade, Blue, Black and Red Striped Back, CLute Cut, Men's

## canvas single palms



90-908

- › The traditional natural cotton canvas fabric work glove
- › Multi-purpose fabric gloves used for light protection in many general applications
- › Clute cut pattern, straight thumb

8 oz. , Natural Knitwrist

Item No.	Description
90-908	Premium Grade, Men's
90-908I	Economy Grade, Men's

## brown cotton jerseys for general purpose



95-864

- › Cotton jersey gloves provide light duty comfortable hand protection
- › Cotton/polyester blend shrinks less after getting wet
- › Color knitwrists keep cold and debris out of glove
- › Brown color hides the dirt and extends the wear
- › Two-piece styles are ambidextrous, easing the laundry process and reducing cost
- › Used for light protection in warehousing, farming, general maintenance and delivery
- › Heavy versions are excellent for cold applications

Item No.	Description
95-890	Extra Heavy Weight Cotton, Clute Pattern, Knitwrist, Premium Quality, Men's
95-864	Heavy Weight Polyester/Cotton, Red Jersey Lined, Gunn Cut, Slip-On, 10" Length, Men's
95-806	Economy Weight Cotton/Polyester Blend, Clute Pattern, Knitwrist, Men's

## maximum safety



120-4400

**MAXIMUM SAFETY**

- › These high quality, ergonomic gloves are designed for the demanding applications where specialized protection is required. All specified styles boast exceptional protection against injury from repetitive movements, cuts and abrasions.

Item No.	Description
120-MX2820	Mechanic's Gloves, palm and thumb made from Amara® washable synthetic leather, snug fit for increased grip and finger control, S-XL
120-4400	Gunner-AV, Sandy PVC palm patch reinforcement over neo-rubber anti-vibration pads, diamond grip pvc impregnated fingertips, S-XL
120-4500	Torque, Reflective Tape on Finger Tips, Spandex Fabric Back, Diamond Grip PVC impregnated fingertips, S-XL
120-4600	Viz, High-Visibility Orange Spandex Back, Easy on and off cuff, PVC grip on index finger and thumb for fine part handling, S-XL

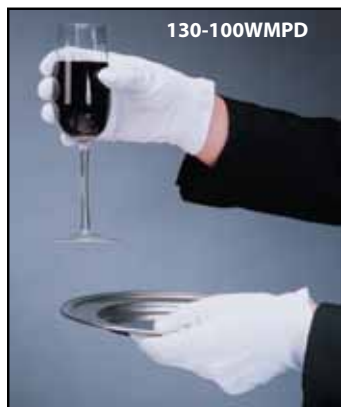




## Parade and Uniform Gloves



### 100% cotton dress glove



- › Constructed in full fashion pattern with fourchettes and set-in thumbs for a tailored fit
- › Three lines of raised stitching on back
- › Dotted palm style 130-100WMPD has a great grip
- › 130-100WMNZ is ideal for waiters and caterers

### 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
- › Ladies' sizes for fit on female hands

Item No.	Description
130-100WM	100% Cotton, Open Cuff, White, S-XL
130-100GM	100% Cotton, Open Cuff, Grey, Large
130-150WM	White, Snap Wrist Closure, M & L
130-100WMPD	White, Open Cuff, Plastic Dotted Palm, S-XL
130-100WMNZ	White, No Raised Stitching on Back, Open Cuff, XS-XL

Item No.	Description
130-600WM	White, Open Cuff, Mens
130-600WL	White, Open Cuff, Ladies
130-600GM	Gray, Open Cuff, Mens
130-650WM	White, Snap Closure, Ladies
130-650WL	White, Snap Closure, Ladies
130-650-BM	Black, Snap Closure, Mens

### two piece ambidextrous pattern



- › Available unhemmed or with rolled hem
- › Light and medium weights available
- › Ladies' sizes for true fit on female hands
- › 100% Cotton
- › Can also be used as liners under disposable and unsupported liquid proof gloves

#### Light Weight, Premium Quality, Unhemmed

Item No.	Description
97-500	Mens
97-501	Ladies

#### Medium Weight

Item No.	Description
97-520	Unhemmed, Mens
97-520R	Rolled Hem, Mens
97-521	Unhemmed, Ladies







## rainsuits



- › Detachable hood with drawstring
- › Jacket with storm flap front, two pockets with flaps and underarm vents
- › Adjustable snaps at wrists and ankles for better fit
- › Yellow color
- › Made from durable PVC/ Polyester

### 3 piece Rainsuit

Item No.	Description
201-350	.35mm Thick, Jacket, Detachable Hood, Bib Overall, Corduroy Collar
201-250	.25mm Thick, Jacket, Detachable Hood, Bib Overall, Corduroy Collar
201-100	.10mm Thick, Elastic Waist Pant, Self Material Collar

### 2 piece Rainsuit

Item No.	Description
201-300	.35mm Thick, Elastic Waist Pant, Corduroy Collar

## bouffant caps and beard guards



- › Light weight spun bonded polypropylene
- › Excellent barrier properties
- › Comfortable to wear
- › Three sizes of caps to fit most hairstyles
- › Ideal for food service & processing and maintenance
- › 10 bags per case, 100 per bag

### White Polypropylene Bouffants

Item No.	Description
200-BC18	18"
200-BC21	21"
200-BC24	24"

### White Polypropylene Beard Guard

Item No.	Description
200-BG01	One Size

## single use sleeves

Item No.	Description
200-91018	Light Weight, Embossed White Polyethylene

- › Light weight embossed polyethylene
- › 10 sleeves per roll, 10 rolls per bag
- › 10 bags per case, 1000 sleeves per case

## vinyl aprons

### Pot Sink Aprons, 8 mil, White

Item No.	Description
200-07501	35" x 45", Individually Bagged
200-08001	35" x 36", Bulk Packed

- › Superior flexibility
- › Excellent resistance to chemicals, fats, oils and grease, punctures and abrasions
- › Great for food handling and preparation

### Heavy Duty Apron, 20 mil, White

Item No.	Description
200-20001	35" x 45", Individually Bagged

## single use aprons

### White Polypropylene

Item No.	Description
200-01001	Light Weight Embossed, 24" X 42"
200-01002	Light Weight Embossed, 28" X 46"
200-06001	1 mil. Smooth, 28" x 46"
200-06002	1.25 mil. Embossed, 28" x 46"

- › Economical protection for light to medium duty applications
- › Excellent resistance to chemicals, fats, oils and grease
- › Easy to clean
- › Convenient individual packaging
- › Two sizes available
- › Die cut for consistent sizing
- › Individually bagged, 200-06001 & 200-06002 dispenser packed
- › 1000 aprons per case

## neoprene aprons



- › Provide protection against a wide range of chemicals
- › Rust proof grommets
- › Reinforced bib
- › Hemmed overedge
- › Ideal for general maintenance

Item No.	Description
200-12501	Light Weight Black Neoprene Apron, 35" x 45"



## Protective Clothing

# SafetyGear™

By **PIP**  
PROTECTIVE INDUSTRIAL PRODUCTS

### hi-vis non-ANSI vests



**300-0800**

**300-0800**

Item No.	Description
300-0800	Hi-Vis Orange or Lime Yellow, Mesh Polyester, Hook and Loop Closure Size: One Size Fits Most



**300-EVOR-P**

**300-EVOR-P**

Item No.	Description
300-EVOR-P	Hi-Vis Orange or Lime Yellow, 1 3/8" Yellow Prismatic Tape, Hook and Loop Closure Size: One Size Fits Most



**300-0900**

**300-0900**

Item No.	Description
300-0900	Hi-Vis Lime Yellow, 1 3/4" Two Tone Tape, Hook and Loop Closure, Size: One Size fits Most



**300-EVOR-E**

**300-EVOR-E**

Item No.	Description
300-EVOR-E	Hi-Vis Orange or Lime Yellow, Breathable Polyester Mesh, 1" Reflective Tape, Hook and Loop Closure Size: One Size Fits Most

### hi-vis non-ANSI vest



**300-USV-10**

Item No.	Description
300-USV-10	Constructor Vest, Hi-Vis Orange or Lime Yellow, Mesh Knitted Polyester Back, Zip Front, 2 Internal Pockets, 2 Upper Chest Pockets with Pen Dividers, 2 Lower Flap Pockets, Sizes M-5XL

### hi-vis ANSI class 2 vests



**302-MVG**

**302-MVG**

Item No.	Description
302-MVG	ANSI Class 2, Breathable Polyester Mesh, 2" Reflective Tape, Hook and Loop Closure Sizes:M-5XL



**302-WCENG**

**302-WCENG**

Item No.	Description
302-WCENG	ANSI Class 2, Durable Solid Polyester, 2" Reflective Tape, Hook and Loop Closure Sizes: M-5XL

### hi-vis ANSI class 3 jacket



**333-1753**

**333-1753**

Item No.	Description
333-1753	ANSI Class 3 Insulated Bomber Jacket, Durable, Water Proof Polyester, Shell with Taped Seams, Quilted Insulation, 2" Reflective Tape, Zip Off Sleeves, Adjustable Cuffs, Zipper Closure with Storm Flap Sizes: S-5XL

Let us help you select the proper class for your application. Ask about our custom logo and embroidery applications.



## eCooline vests

- › Alleviates the negative impact of heat stress through evaporative cooling
- › Improves concentration and performance
- › Simply activated with water in seconds
- › Stays cool for hours
- › Helps the body maintain its core temperature
- › No wetness or drop formation, keeping user dry for hours
- › Soft, smooth material for convenient wearing comfort
- › Retains cooling properties for the lifetime of the vest
- › Wide hook and loop closure for perfect fit

Item No.	Description
390-1009	Navy, Small
390-1010	Navy, Medium
390-1011	Navy, Large
390-1012	Navy, X-Large
390-1013	Navy, 2X-Large
390-1014	Navy, 3X-Large
390-1015	Navy, 4X-Large



## cool medics

Cool Medics cooling vest are constructed from a patented three-layer fabric by combining hydrophilic fibers into a fibrous batting core and a thermally conductive lining. This construction will provide cooling after allowing the product to soak in water for 10-30 seconds. Water activates the cooling process by charging the fibers with moisture and creating an environment for evaporation. When moisture in the batting evaporates, heat is removed and cools the surrounding area, transferring the cooling effect to the wearer.

- › 3 layer cooling fabric
- › Shorter length to wear under garments
- › Zipper Closure



Item No.	Description
390-M1750-NVY	Navy, S-4X

## polyporus sweatband



- › Soft polyporus absorbent sweatband
- › Does not require hydration to soften
- › Disposable

Item No.	Description
396-505	Blue, One Size

## cellulose sweatband



- › Soft absorbent cellulose sweatband
- › Sold in packs of 25
- › Just dip in cold water and squeeze out excess
- › Disposable

Item No.	Description
396-500	Blue, One Size





## Protective Clothing

### tie hat do-rag



Comfortable with or without hat  
Ties in back for secure fit  
One Size Fits All

Item No.	Description
396-365	Black, One Size

### cooling bandana



- › No refrigeration or ice needed
- › Soak for 10-20 minutes
- › Polycotton fabric with cooling crystals
- › Reusable
- › One Size



**EZ-COOL™**

Item No.	Description
393-100-BLU	Blue
393-100-CRD	Cowboy Red
393-EZB	Red, Blue, Patriot, Dessert Camo, & Jungle Camo

### cooling tie hat



- › 3 layer cooling fabric
- › Ties in back for a secure fit
- › Available in 3 colors
- › One Size Fits All



Made  
in the  
U.S.A. 

Item No.	Description
393-M1850-NVY	Solid Color, Navy
393-M1850-ORA	Solid Color, Orange
393-M1850-YEL	Solid Color, Lime Yellow
393-M1851-FLG	American Flag Print







## SafetyGear™

By **PIP**  
PROTECTIVE INDUSTRIAL PRODUCTS



### back support belts



#### Mesh Belt

- › Economical 9" belt with elastic back panel
- › Breathable nylon mesh body
- › Five back stays prevent belt from riding up and assure consistent support
- › Front panels with hook & loop closure offer a custom, secure fit
- › Detachable elastic suspenders are adjustable for added convenience

Item No.	Description
290-440M	Medium (36" - 40"), Black, 9" Width
290-440L	Large (40" - 44"), Black, 9" Width
290-440XL	X-Large (44" - 48"), Black, 9" Width
290-440XXL	XX-Large (48" - 54"), Black, 9" Width



#### High Visibility

- › High Visibility 8" belt with elastic back panel
- › Features bright lime yellow solid elastic side bands
- › Five back stays prevent belt from riding up and assure consistent support
- › Front panels with hook & loop closure offer a custom, secure fit
- › Detachable bright lime yellow suspenders are adjustable for added convenience

Item No.	Description
290-550M	Medium (36" - 40"), High-Visibility Lime Yellow, 8" Width
290-550L	Large (40" - 44"), High-Visibility Lime Yellow, 8" Width
290-550XL	X-Large (44" - 48"), High-Visibility Lime Yellow, 8" Width
290-550XXL	XX-Large (48" - 54"), High-Visibility Lime Yellow, 8" Width

### knee pads



#### Hard Plastic Cap

- › Durable lightweight pads that deliver all-day comfort
- › Abrasion resistant plastic knee cap for long-lasting protection
- › Thick foam center padding
- › Adjustable hook & loop closure straps ensure a secure fit

Item No.	Description
291-100	Hard Plastic Cap Knee Pads, Pair, One Size



#### Non-Marring

- › Extended rubber-like cap won't mar, scratch or scuff surfaces
- › Ergonomically designed to flex with knee movement
- › Slip-resistant ridges prevent sliding on floors
- › Adjustable hook & loop closure straps ensure a secure fit

Item No.	Description
291-110	Non-Marring Knee Pads, Anti-Slip, Pair, One Size



#### Clear Flat Cap Gel

- › Air-injected gel pads are ideal for work on hard surfaces
- › Clear PVC cap features slip-resistant ridges to prevent sliding
- › Flat kneeling surface prevents rocking to minimize fatigue
- › Adjustable hook & loop closure strap ensures a secure fit

Item No.	Description
291-130	Clear Flat Cap Gel Knee Pads, Anti-Slip, Pair, One Size

### applications

Some common uses for ergonomic items are:

- › Manufacturers
- › Builders
- › Carpet and shop fitters
- › Landscaping
- › Carpenters
- › Mechanics
- › Painters
- › Plasters
- › Roofers
- › Textile workers
- › Facility Maintenance
- › Janitorial Sanitation
- › Food Service



# Head and Hearing Protection

## HardCap A1+® bump cap



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 style of the HardCap A1+® is sure to increase wearer acceptability... thereby reducing injuries.

- › low profile design
- › HDPE liner
- › Unique Size Adjustment
- › Reflective Piping
- › Terry Cloth Sweatband
- › Mesh Panels for ventilation



Item No.	Description
282-ABR170-62	Gray/Red
282-ABR170-21	Navy/Navy
282-ABR170-18	Black/Hi-Vis Orange
282-ABR170-11	Black/Black
282-ABR170-52	Royal Blue/Yellow
282-ABR170-12	Black/Gray



### Short 2" Brim Hard Cap A1+® Bump Cap

- › Also Available with Reduced Brim for Better Vision When Looking Up!

Item No.	Description
282-ABS150-12	Black/Gray
282-ABS150-52	Royal Blue/Yellow

Bump Caps are NOT designed for use in ANSI hard hat designated areas.

## Top Cap™ bump cap



- › Bump Caps are designed as a safeguard against accidental bumping or scraping of the head. This sporty baseball cap style will increase wearer acceptability. The profile of the Top Cap™ allows it to be worn with other safety protection such as ear muffs, eyewear and respiratory masks.

Item No.	Description
282-ABG100-11	Black
282-ABG100-21	Navy
282-ABG100-50	Blue
282-ABG100-20	Yellow
282-ABG100-30	Green
282-ABG100-80	Orange

Bump Caps are NOT designed for use in ANSI hard hat designated areas.

## ear plugs



- › Soft, smooth PU foam expands gradually for a secure, comfortable seal
- › Tapered shape offers easy insertion and removal
- › Bright orange color ensures quick compliance checks
- › NRR of 32 dB is among the highest in its class
- › Each pair comes individually wrapped

Item No.	Description
265-200U	Uncorded, 200 pair per box, Orange
265-100C	Corded, 100 pair per box, Orange

## J-Muff light duty ear muff



A lightweight, yet sturdy ear muff providing cost effective protection. Suitable for light industrial duty and outdoor construction applications.

- › Soft foam ear cushions ensure comfortable wear
- › headband maintains proper tension for all-day comfort
- › Durable Acrylonitrile Butadiene Styrene (ABS) ear cups pivot and slide for a secure seal
- › NRR of 20 dB is ideal for protecting against common industrial noise

Item No.	Description
261-AER110-50	Blue, Light Duty, 20db



## N95 Respirators

- › Meets all NIOSH standards
- › High filtration efficiency for protection in a variety of environments
- › Low breathing resistance and soft inner surface for comfort
- › Clear and simple fitting instructions make these easy to put on
- › Adjustable outside nosepiece to fit most individuals comfortably and secure head straps for a proper fit
- › Some masks have exhalation valves for hot and humid work conditions
- › Used in toxic dust situations such as in textile plants, fertilizer plants, steel mills, coal mines, etc.

### Cone Respirators

Item No.	Description
270-2000	No Valve, 20 Masks per Box, 12 Boxes per Case
270-2050	With Valve, 10 Masks per Box, 12 Boxes per Case

### Flat Respirators

Item No.	Description
270-3000	No Valve, 20 Masks per Box, 12 Boxes per Case
270-3050	With Valve, 10 Masks per Box, 12 Boxes per Case



270-2000



270-3000



270-2050



270-3050

## also available

### disposable nuisance dust mask



270-1000

Lightweight and comfortable, this is the economical choice for use in non-toxic applications such as sanding, grinding and cleaning; anywhere there are nuisance dusts.

Item No.	Description
270-1000	50 Masks per Box, 12 Boxes per Case

### disposable face mask



270-4000

Bacterial Filtration Efficiency (BFE) 99%, pleated style with earloops, 3-ply construction, latex free, hypo-allergenic, adjustable nose clip

Item No.	Description
270-4000	50 Masks per Box, 12 Boxes per Case





# Faceshields and Eye Protection

## faceshields and visor holder



- › Made with Virgin Resin, which leads to better uniformity of the viewing area
- › Universal hole pattern will fit most head gear and hard hat adapters in the market
- › Available in the popular .040" x 8" x 15.5" clear configuration (Also available in .060" clear upon request)
- › Visors have masking on both sides to protect from scratches during shipping

### Browguard Visor Holder

Item No.	Description
251-01-5200	Blue Polypropylene headgear with ratchet and pin adjustment

## Faceshields

### PETG Visors (Polyethylene Terephthalate Glycol)

- › Suitable for general grinding applications
- › Also available in medium and dark green
- › Certified to ANSI Z87.1-03+ and CAN/CAS Z94.3-07

### Polycarbonate Visors

- › Suitable for "High Heat" and "Impact Resistant" situations, as well as general grinding applications
- › Certified to ANSI Z87.1-03+ and CAN/CAS Z94.3-07

**All Visors should be worn with approved ANSI Z87.1-2003 eyewear for full OSHA compliance**

Item No.	Description
251-01-5201	Clear Polycarbonate, Universal 8" x 15.5", .040"
251-01-5211	Clear Polyethylene, Universal 8" x 15.5", .040"
251-01-5002	Green Polycarbonate 8" x 15.5", .040"

## impact goggles

- › Clear PVC mask to reduce glare
- › Facial flange for maximum comfort
- › Fits over most prescription glasses
- › Ultra comfortable, soft body for snug seal



251-32-0020

### Direct venting

- › Ventilation surrounds mask for all around airflow

Item No.	Description
251-32-0020	Clear with AntiFog
251-32-0080	Clear, Uncoated

## onion goggle

**FUSELAGE™**  
Onion Goggle



250-50-0420

- › Designed to eliminate exposure to irritating vapors when handling onions
- › Foam seal on goggles blocks out vapors
- › Detachable Temple and Strap
- › Fog-free lenses provide maximum clarity
- › Unisex design fits most face shapes

Item No.	Description
250-50-0420	Clear Hard Coat, Anti Fog
250-50-0421	Gray Hard Coat, Anti Fog
250-50-0429	Amber Hard Coat, Anti Fog

## chemical splash



251-30-0020

### Indirect venting

- › Excellent protection against liquids and chemicals
- › Indirect vents on top and bottom allow air to enter from the reverse direction providing maximum splash protection
- › Meets ANSI Z87.1 Standard

Item No.	Description
251-30-0020	Clear with AntiFog
251-30-0080	Clear, Uncoated

## towel dispenser



252-LCT100

- › For plastic, glass and polycarbonate lenses
- › Ideal for safety goggles, face shields and glasses
- › Anti-fog, anti-static
- › Stations are designed for easy placement on most any wall of surface

Item No.	Description
252-LCT100	100 Individually Packed, Pre-Moistened Lens Cleaning Towlettes, 10 Stations (boxes) Per Case





## ZENON Z12™



- › Relaxed bridge design to fit the vast majority of users
- › Thin, flexible temples provide secure fit without uncomfortable pressure points
- › Lightweight, rimless design provides all day user comfort
- › Lens variety assures a style for every application
- › Also available in readers style

Item No.	Description
250-01-0980	Clear Temples, Clean Non-Coated Lens
250-01-0902	Clear Temples, Indoor/Outdoor Lens
250-01-0900	Clear Temples, Clear Hard Coat Lens

## ZENON Z11sm™



- › Designed to fit small and slender faces
- › Thin, Flexible temples provide secure fit without uncomfortable pressure points
- › Lightweight, rimless design provides all day user comfort
- › Lens variety assures a style for every application

Item No.	Description
250-00-0900	Clear Temples, Clear Hard Coat Lens
250-00-0920	Clear Temples, Clear Anti-Fog Lens

## ZENON Z13™



- › Lightweight, rimless design provides all day user comfort
- › Flared bridge design ensure a great fit for the user
- › Matching temple and lens color provides a solid looking frame
- › Soft end-pieces on temples provide comfort behind the ear, as well as a secure fit
- › Lens variety assures a style for every application

Item No.	Description
250-06-0000	Clear Temples, Clear Hard Coat Lens
250-06-0002	Clear Temples, Indoor/Outdoor Lens
250-06-0020	Clear Temples, Clear Anti-Fog Lens
250-06-0080	Clear Temples, Clear Non-Coated Lens

## ZENON Z28™



- › "Over the Glass" (OTG) eyewear helps keep prescription eyewear users in compliance
- › Can also be worn as a safety glass by itself
- › Adjustable temples provide the user with a more secure fit
- › Frameless design ensures unobstructed vision

Item No.	Description
250-03-0000	Clear Hard Coat Lens
250-03-0080	Clear Non-Coated Lens
250-03-0001	Gray Hard Coat Lens

## HI-VOLTAGE ARC™



- › Adjustable spatula temples provide a secure, comfortable fit
- › Built-in side shields maximize user protection in the peripheral area
- › Lens design maximizes view, increasing user comfort and safety
- › Semi Rimless, Adjustable Temples, Built-In Side Shields

Item No.	Description
250-24-0000	Clear Temples, Clear Hard Coat Lens

## THE SCOUT™ visitor specs



- › Clear and gray polycarbonate unilens
- › Hard coated lens available to resist scratching
- › Can be worn over prescription eyewear
- › Vented temples for reduced fogging

Item No.	Description
250-99-0900	Clear Hard Coat Lens
250-99-0980	Clear Non-Coated
250-99-0901	Grey Hard Coat Lens

## Visitor Spec Dispenser

Item No.	Description
250-99-0980DP	12-Pack, Clear Non-Coated Lens



# Eye Protection

**Pyro™**



- › Fashionable Metal eyewear available with a prescription insert
- All clear lenses come with anti-fog
- › Inserts can be removed from one frame and placed in another in a matter of seconds
- › Unique lens design covers the eye socket while reducing the weight due to the shape of the lens
- › Prescription insert has a nylon string that surrounds the prescription lens and holds it in place
- › The most cost effective solution for prescription safety eyewear in the market

Item No.	Description
250-61-0720	Gold/Black Metal Frame, Gold Temples, Clear Lens
250-61-0020	Black/Black Metal Frame, Black Temples, Clear Lens
250-61-0026	Silver/Black Metal Frame, Silver Temples, Clear Lens
250-61-0721	Gold/Black Metal Frame, Gold Temples, Gray Lens
250-61-0025	Silver/Black Metal Frame, Silver Temples, Silver Mirror Lens

## Pyro Rx Inserts, Hard Coat, Clear Plastic Lens

Item No.	Description
250-61-1121	Gold Rx Insert
250-61-1222	Black Rx Insert
250-61-1223	Silver Rx Insert

Also Available in Pre-Pack Kits including one pair of glasses, an Rx Insert, Case and Lanyard

## women's eyewear

**Eva™**



- › The first safety eyewear for women in the workforce
- › Eva's construction allows for the eyewear to better fit the facial structure of a woman
- › Provides a more secure fit on your bridge
- › Rimless Frame, Rubber Temple End Piece, Polycarbonate Bridge

**Eva™ Petite**



- › The Eva™ Petite eyewear frame is smaller and more narrow than standard safety glasses, designed specifically for women
- › Rimless Frame, Rubber Temple End Piece, Polycarbonate Bridge

Item No.	Description
250-10-0900	Clear/Pink Temples, Clear Hard Coat Lens
250-10-0920	Clear/Pink Temples, Clear Anti-Fog Lens
250-10-0904	Clear/Pink Temples, Pink Hard Coat Lens
250-10-5501	Gray/Pink Temples, Gray Hard Coat Lens

Item No.	Description
250-11-0900	Clear/Pink Temples, Clear Hard Coat Lens
250-11-0920	Clear/Pink Temples, Clear Anti-Fog Lens
250-11-0904	Clear/Pink Temples, Pink Hard Coat Lens
250-11-5501	Gray/Pink Temples, Gray Hard Coat Lens



PIP is joining the fight against Breast Cancer by donating a portion of the proceeds of the Eva™ Eyewear line to the American Cancer Society. We are proud to be a part of this worthy effort to help raise Breast Cancer awareness and assist in finding a cure.





X3 Clean Hand Sanitizer is the safe alternative to alcohol-based gel hand sanitizers:

- › **SAFE** - Non-Flammable, Non-Toxic, Non-Corrosive
- › **GENTLE** - Alcohol-free, fragrance-free, and residue-free
- › **EFFECTIVE** - Kills 99.99% of germs
- › **3X MORE** - Get three times the number of applications per ounce compared to gel sanitizers
- › **SAVE** - Reduce absenteeism by 30%

**FACT:** 80% of all infections are transmitted by hands. The answer seems simple. Wash your hands and reduce the risk of infection and illness.

**REALITY:** Life is busy. Access to soap and water isn't always possible.

**SOLUTION:** X3 Clean Foaming Hand Sanitizer kills germs in less than 15 seconds when handwashing isn't possible

## X3 Clean Cleanser Products

Item No.	Description
183-10002	Personal Foaming Spray Bottle, 2.5 oz.
183-10003	Counter Top Foaming Spray Bottle, 1 Liter
183-10004	Economy Refill, 4 Liter
183-10006	Cartridge Filled Bottle, 1 Liter, Non Refillable
183-10009	Mini Spray Bottle, .27oz.
183-10010	Counter Top Foaming Spray Bottle, 8.4 oz.
183-10014	Travel Size Spray, 2.0 oz.
183-10020	Mini Spray (Carded in Tray), .27 oz.
183-10112	Mini Spray Counter Box, .27 oz.

## X3 Dispenser and Brackets

Item No.	Description
183-10070	Empty Refillable Cartridge
183-10080	Cartridge Wall Dispenser, Manual, White
183-10085	Cartridge Wall Dispenser, Touchless, White
183-10090	Wall Bracket for 1 Liter Counter Top Bottle, White
183-10094	Clear Holder for 8.5 oz. (#10010)
183-10088	X3 Clean Dispenser Stand, White
183-10089	X3 Clean Dispenser Stand, Metallic





# Custom Services

## packaging

### A. Pair Bagging of Gloves

### B. Re-Packaging of Gloves

- Re-Box outer case or master carton
- Re-Box inner carton one dozen per carton
- Re-Bag per dozen

### C. Tagging of Gloves

- PIP hang tagged without label
- PIP hang tagged with price label
- Customer supplied hang tagged without label
- Customer supplied hang tagged with price label

## imprinting

Custom imprinting is available on PIP safety eyewear (most styles), hard hats, gloves, vests, tee shirts, sweatshirts and jackets.

Customer must supply "Vector Art" electronically in one of the following formats: (AI, EPS, TIFF). **Logo's or artwork downloaded from your web site is NOT at a high enough resolution and will not be acceptable. Photocopies, business cards, stationary, drawings, decals and faxes are not acceptable forms of art.**

Please Note: If any fonts have been used in the creation of your logo they must be converted to outlines.

If your company logo does not meet our printing requirements and must be re-created, we do offer this service for a one time fee. This may also add extra time to your delivery date.

Our standard Pantone colors are: Black, White, Silver (PMS 877), Red (PMS 185), Blue (PMS 300), and Green (PMS 355). Special order Pantone colors are available, however, this may add extra time to your shipping.

**Shipment will be made within 5 business days after receipt and sign-off of approved artwork.**

Initial orders are subject to a one-time plate charge. PIP does not charge this fee on re-orders.

Prices quoted will be for a single location imprint only. Additional imprint locations will be extra.

### A. Eyewear

Quantity	Call for Price quote
144-299	
300-1199	
1200+	



### C. Vests, Tee Shirts & Sweatshirts

Quantity	Call for Price Quote
1-49	
50-149	
150-299	
300-499	
500+	



### D. Jackets

Quantity	Call for Price Quote
1-11	
12-24	
25-49	
50-79	
80+	

### E. Rainwear Imprinting

- Minimum quantity	50 Suits
- Initial set-up charge	
- Imprinting	

### F. Leather Glove Heat Branding

- Minimum quantity	Full case quantity
- Initial set-up charge	
- Imprinting	

### G. Gloves / Screenprint & Heat Transfer

- Minimum quantity	Full case quantity
- Initial set-up charge	
- Printed and packed in a new carton	

## coated logo glove

String Knit Logo Glove

- Minimum quantity
- Initial set-up charge
- Dozen price: printed and packed in new carton

Shipment will be made within 2 - 4 weeks after receipt and sign off of approved artwork.

## size stamping

- Minimum quantity	Full case quantity
- Set-up fee	
- One color stamp only	

## vending packaging

### A. Sock Fold

### B. Rubber Band

### C. Shrink Wrap

Minimum Order Quantity 48 dozen  
Minimum Order Quantity 48 dozen  
Minimum Order Quantity 48 dozen

## embroidery & sewing

Available for bump caps and clothing only.



# Glove and Apron Application Guide



PIP's gloves and aprons are ideal for these and many other kitchen and janitorial applications in restaurants, schools, nursing homes, hospitals, hotels, motels, bakeries and food service establishments.

		Food Preparation	Salad Making	Housekeeping	Janitorial Tasks	Chemical Handling	Cleaning Ovens	Handling Frozen Foods	Grease Filtration	Cleaning Hot Grills	Cleaning Hot Filters	Turning Hot Food	Oyster Shucking	Handling Hot Pans	Port Sink Work (180")	Port Sink Work + (200")	Dishwashing	Cutting Bulk Foods	Cleaning Tables	Slicing Meat/Vegetables	Cleaning Slicers	Cleaning Deep Fat Fryers, Roaster Chickens, Barbecues
56-3180					•	•	•	•									•					
58-7315																						
57-8643R								•	•	•	•		•									•
57-8653R																						•
57-8615					•				•			•					•					
57-8640R					•										•							
57-8645R					•					•					•							
62-323/62-323PF	•		•			•																
63-332/63-332PF	•		•			•																
64-V2000/64-V2000PF	•		•			•																
64-436/64-436PF	•		•			•																
65-553	•																					
65-543	•																					
65-545	•	•																				
50-G25G				•	•	•	•										•		•			
50-368R					•	•	•							•			•					
42-811													•									
42-853													•									
42-857													•									
22-600																	•			•		
22-650																	•			•		
22-780																	•			•		
22-720																	•			•		
22-730																	•			•		
22-690																	•			•		
48-L162Y			•	•	•	•											•		•			
48-G12T			•	•	•	•											•		•			
48-G02T			•	•	•	•											•		•			
52-3670			•	•	•	•											•		•			
APRONS	200-01001																	•				
	200-01002																	•				
	200-06001	•	•															•				
	200-06002	•	•															•				
	200-07501	•	•															•				
	200-08001	•			•	•	•	•		•				•			•	•	•	•	•	•
	200-12501	•			•	•	•	•		•				•			•	•	•	•	•	•
	200-20001	•			•	•	•	•		•		•		•	•		•	•	•	•	•	



# Glove Chemical Resistance Guide (Primary Janitorial Chemicals)

## janitorial chemicals

		48-L162Y	48-G02T	48-G12T	52-3670	47-G31H	47-41CB	50-G25G	50-368R	52-3660	58-8060	56-3182	57-8645R	57-8645
SOLVENTS	Butyls (De-Greasers)	E	E	E	E	E	E	E	E	E	E	E	E	E
	Hydrochloric Acid	E	E	E	E	E	E	E	E	E	E	E	E	E
	Phosphoric Acid	G	G	G	E	G	G	E	E	E	G	E	E	E
	Ammonia Products	E	E	E	E	E	E	E	E	E	E	E	E	E
	Sulfuric Acid	NR	NR	NR	F	NR	NR	NR	NR	F	G	F	F	F
	Aliphatic Hydrocarbon	NR	NR	NR	NR	NR	NR	E	E	G	F-P	G	G	G
	Aromatic	NR	NR	NR	NR	NR	NR	P	F	NR	NR	NR	NR	NR
	Ketones	F	F-G	F	F-G	F	F	NR	NR	P	P	P	P	P
	Alcohols	E	E	E	E	E	E	E	E	E	G	E	E	E

### KEY

E - Excellent

G - Good

F - Fair

P - Poor

NR - Not Recommended

The ratings of these gloves versus the various classes of "solvents" in this chart are indications of what should be expected from typical solvents in each class. The classes are very broad and there are individual solvents in each class that may behave differently.





## PIP personal protection safety analysis

The PIP Hand Safety Analysis can help you:

- › Reduce hand injuries
- › Reduce medical costs
- › Increase worker productivity
- › Eliminate waste
- › Save money over present hand protection program
- › Increase profitability
- › Assist with OSHA hand protection compliance
- › Improve yields

PIP helps you implement the program.

A PIP Analysis is extensive and exhaustive. It is not a brief overview or an outline. It is an in-depth analysis providing you with specific, customized recommendations.

Only PIP will:

- › Educate and train your workers on the hand protection selection process
- › Work closely with your managers, supervisors, and union representatives
- › **Develop a customized program for your special situation**
- › After gaining valuable insight into the way that your plant works, we will customize a specific program to fit your company. This level of involvement is unique in the industry and is essential to the success of any hand protection program
- › Not only will we help you implement the program, we'll help you evaluate how well it's working. We will track results in writing and make adjustments to maximize results
- › **Provide the follow-up you need for proven results**

*Protective Industrial Products is a Proud Member of:*

### SMA - Strategic Marketing Alliance

SMA was formed by like-minded distributor leaders whose strategic intent is to drive greater efficiency, effectiveness and volume growth in the respective commercial channels they, and their supplier partners, choose to operate.

### Afflink

A global provider of innovative sales, marketing, electronic commerce and business solutions linking suppliers, distributors and end-users of packaging, janitorial, food service and healthcare supplies.

### ISSA - International Sanitary Supply Association

The leading international trade association for the food service, janitorial sanitation and paper industries.

### CDI - Consolidated Distributors, Inc.

A member-owned and operated marketing group dedicated to increasing the market share and profitability of independent paper and sanitary maintenance wholesale distributors.

### Frosty Acres

A national marketing and food buying cooperative, dedicated to helping its members provide high-quality national brands and private brands.

### Select Marketing Alliance

A food service buying group that truly works for the benefit of its members, encompassing all the products needed for broad line sales.



## limited warranty

Protective Industrial Products, Inc.® (PIP) warrants only that PIP products will be free from defects in materials and workmanship at the time of sale. Upon receipt of each shipment, the customer must examine the products for defect or shortage and notify PIP in writing within thirty (30) days after such receipt of any claims reasonably discernible within such thirty (30) day period. All claims not reasonably discernible within thirty (30) days must be made in writing within one (1) year after receipt of shipment. Any claim not timely made shall be waived. This limited warranty is exclusive and in lieu of all other warranties, express, implied or statutory. PIP's entire obligation and the exclusive remedy to any party for breach of this limited warranty shall be limited to replacement of the defective product or refund of the original purchase price of the product, at PIP's option. PIP's limited warranty shall not apply to PIP products that have been subject to misuse, accident, negligence, handling, storage, or use.

## disclaimer of implied warranties

All implied warranties which may arise by implication of law or application, course of dealing, usage of trade, including, but not limited to, implied warranties of merchantability, fitness for a particular purpose title, and non-infringement are expressly excluded. The user is solely responsible for the suitability of the product selected for a particular application.

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## Corporate Headquarters & Sales Center

26 Computer Drive East • Albany, NY 12205  
518-861-0133 • 800-262-5755 • fax: 518-861-0144  
www.pipusa.com • e-mail: sales@pipusa.com

## New York Distribution Center

Building 4 • Northeastern Industrial Park  
Guilderland Center, NY 12085

## California Sales & Distribution Center

9100 9th Street • Suite 100 • Rancho Cucamonga, CA 91730  
909-987-2350 • 800-225-9225 • fax: 909-987-2070

## Tennessee Sales & Distribution Center

3531 Lamar Avenue • Memphis, TN 38118  
901-370-5828 • 888-456-8378 • fax: 901-370-5879

## Asia Headquarters

Flat 1-11, 6th Floor, Kar Wah Industrial Building, Y.L.T.L.  
356 Yuen Long, N. T. – Hong Kong  
852-2475-9228 • fax: 852-2478-9868

## Productos Industriales de Proteccion, S.A. De C.V.

Manuel Gomez Pedraza 1430 Pte. • Monterrey, N.L. • Mexico 64440  
(+52-81) 8372-1825 • www.pipmex.com • e-mail: pipmex@pipusa.com

## Protective Industrial Products (Australia) PTY LTD.

P.O. Box 498 • Unit 1/185 Beverley Street • Morningside, Queensland 4170  
(+617) 3896-0990 • fax: (+617) 3399-1900

## Protective Industrial Products (Latin America) S.A.

Centro Via España 500, Via España • Panamá, República de Panamá  
(+507) 263-0175 • fax: (+507) 263-8776 • sales@piplatinamerica.com

## PIP Europe s.r.l.

V.le del Lavoro, 18/3 - z.a. Europa • 35020 Ponte San Nicolo - Padova - Italia  
+39 049.8960795 • fax: +39 049.718742  
P.I. e C.F. 04229760287 • www.pipeuro.com



This QR code can be read by any device with a scanner and will redirect you to [www.pipusa.com](http://www.pipusa.com)



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