



PROTECTIVE INDUSTRIAL PRODUCTS



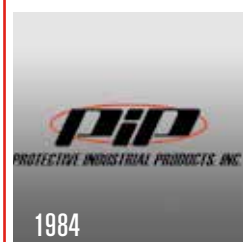
SAFETY PRODUCTS
BRINGING THE BEST
OF THE WORLD TO YOU®



www.pipeurope.com

BRINGING THE BEST OF THE WORLD TO YOU®

1984 to 1999



- Joe Millot 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.
- 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
- McHenry Knitting and Manufacturing acquired
- Certified Insulating Products assets acquired to enter the electrical safety market
- DuPont™ Kevlar® license acquired

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 France established



SAFETY GLOVES

SAFETY EYEWEAR

HEARING PROTECTION

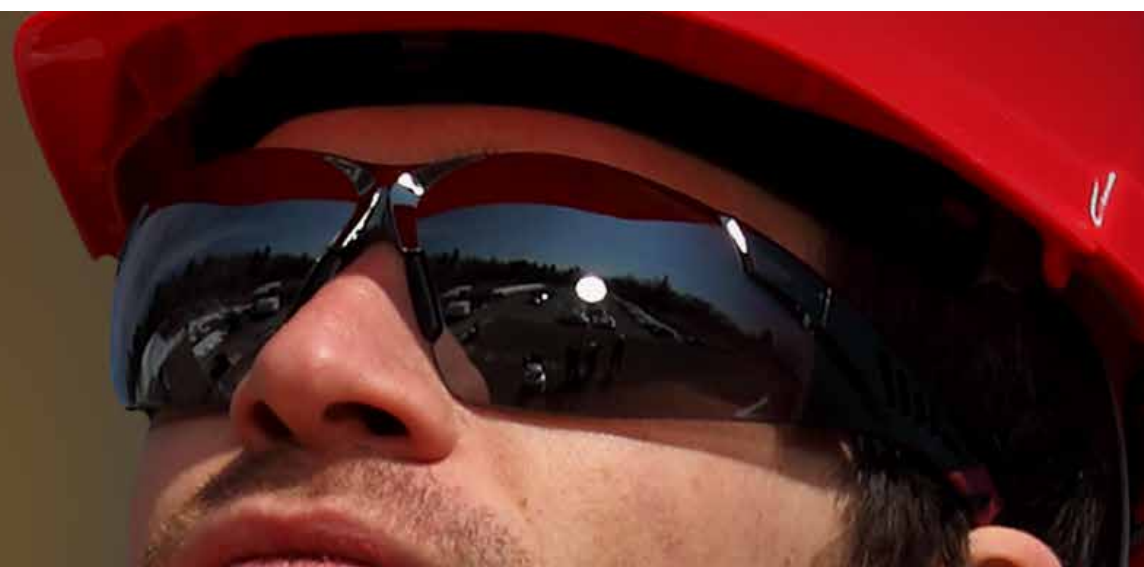
PIP TODAY

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



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SAFETY GLOVES

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.

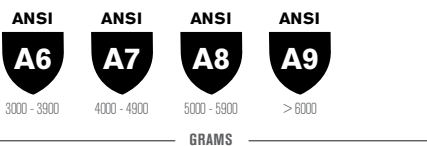
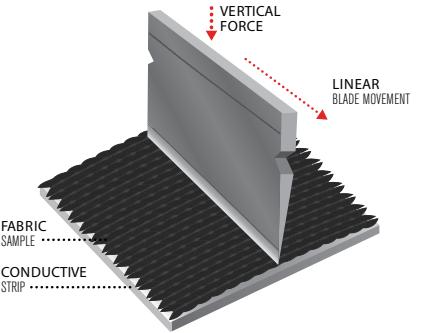
The European Union (EU) developed a standards and regulatory body that requires anyone wanting to sell products in Europe to attain the CE (Conformité Européene) compliance/markings through the performance testing described in EN 388 "Protective Gloves Against Mechanical Risks." EN 388 is widely recognized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

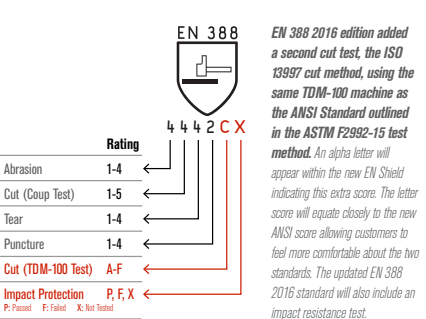
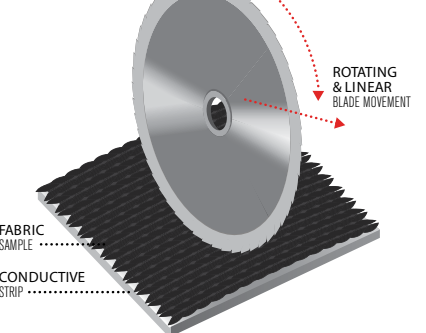
TDM-100 TEST



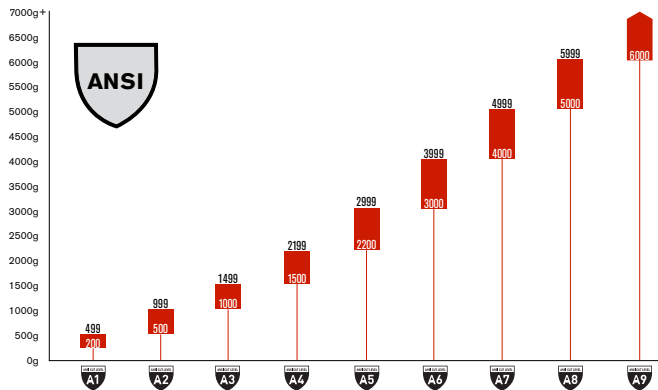
EN 388

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

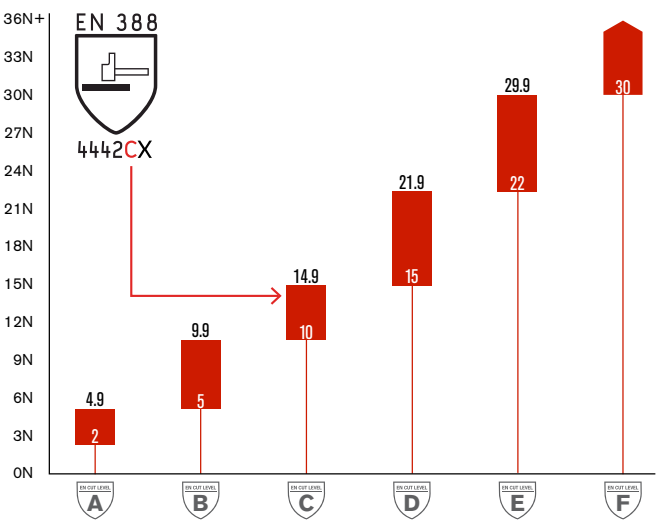
COUP TEST



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



G-Tek®
PolyKor™
XRISTAL™

G-TEK PolyKor Xrystal represents the latest iteration of PolyKor™ in which it is combined with naturally hardened crystalized minerals. The result is a super tough, durable, cut resistant yarn that is at the apex of performance.



G-Tek®
PolyKor™
X7™ TECHNOLOGY

PolyKor® with X7™ Technology represents the latest in engineered yarn development. This reinforced yarn demonstrates very high cut resistance and durability by way of proprietary materials added to the to the HPPE fiber. The result is exceptional cut resistance in a thin liner configuration.



G-Tek®
PolyKor™
KEV™

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



G-Tek®
Supreme™

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

IMPORTANCE OF GRIP IN HAND PROTECTION

POLYMER COATINGS AND PROTECTION.

Thicker, tougher materials such as Latex and Nitrile offer good protection when handling heavier objects with rough edges or burrs.

Grip, is key preventing razor sharp objects from slipping and making contact with hands or arms.

Coatings, however, will slice easily with razor sharp edges and cannot be relied upon for extra protection.

COATING MATERIAL	COATING TYPE	COATING BREATHABILITY	USE	LIQUID PERMEABILITY	PROPERTIES	COATING COMPATIBILITY	GRIP	FLEXIBILITY & TACTILE SENSITIVITY	TEMPERATURE RANGE PERFORMANCE
LATEX	Crinkle	None to Low	Heavy Duty	None to Low	- Very high elasticity - Flexibility - Durability, comfort and fit - Good grip	- Water - Alcohols & ketones - Diluted acids & alkaline solutions	- Superior Dry & Wet	Medium	Superior Cold
NITRILE	Foam	Medium to High	Medium to Heavy Duty	Medium to High	- Good elasticity - Tough, tear resistant	- Industrial oils - Fluids & organic solvents	- Good Dry - Good Slightly Oily or Wet	Medium to High	Superior Warm
NITRILE	Flat/Smooth	None to Low	Medium to Heavy Duty	None to Low	- Good elasticity - Tough, tear resistant	- Industrial oils - Fluids & organic solvents	- Superior Dry	Low to Medium	Superior Warm
NITRILE 1-LAYER	MicroSurface	None to Low	Light Duty	None to Low	- Good elasticity - Tough, tear resistant	- Industrial oils - Fluids & organic solvents	- Good Dry - Good Slightly Oily or Wet	Medium	Moderate Warm
PPU	NeoFoam	High	Medium to Heavy Duty	High	- Good elasticity - Tough, tear resistant	- Industrial oils - Fluids & organic solvents	- Good Dry - Good Slightly Oily or Wet	High	Superior Warm & Cold
PU	Textured	Low to Medium	Light to Medium	Low to Medium	- Thin coating that stands up to abrasion and tear - Excellent for precision handling	- Residual oils - Some organic solvents & oxidation	- Moderate Dry - Good Slightly Oily or	High	Low to Moderate Warm & Cold

COATING BASICS

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					None/Slight	Fair	Good	Maximum 360°	Low	Medium	High	None	Minimal
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		•					•					•

6

7



16-377
G-TEK® POLYKOR® X7™

- 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



16-X585
G-TEK® POLYKOR®

- Super durable cut resistant fiber
- Good grip on dry, wet or oily surfaces
- Tactile and flexible
- Touchscreen compatible
- Thumb reinforcement for durability
- Breathable, flexible coating

APPLICATIONS: Glass Cutting, Metal Handling, Fastening, Construction



16-368
G-TEK® POLYKOR® X7™

- High tactile sensitivity and dexterity
- NeoFoam™ coating offers breathability for increased comfort
- NeoFoam™ finish provides excellent dry grip and compatibility with light oils
- Thumb reinforcement for durability
- Touch screen feature

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



16-315
G-TEK® POLYKOR® X7™

- High tactile sensitivity and dexterity
- NeoFoam™ coating offers breathability for increase comfort
- NeoFoam™ finish provides excellent dry grip and compatibility with light oils
- Thumb reinforcement for durability
- Touch screen feature

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



16-365
G-TEK® POLYKOR® X7™

- High tactile sensitivity and dexterity
- NeoFoam™ coating offers breathability for increased comfort
- NeoFoam™ finish provides excellent dry grip and compatibility with light oils
- 3/4 coated
- Thumb reinforcement for durability
- Touch screen feature

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



16-326
G-TEK® POLYKOR® X7™

- PolyKor™ blended shell with X7™ technology offers dexterity, cut resistance and durability with ultra-thin liner
- NeoFoam® coated palm and fingertips offers great abrasion resistance and outstanding wet/dry grip
- Touchscreen compatible

APPLICATIONS: Electronics, Glass cutting, Material handling, General duty, Parts assembly, Sharp small parts handling



CUT RESISTANT GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
16-377	4X42F	Neofoam	Palm & fingertips	Black	PolyKor™ Engineered Yarn	Gray	18	6-11
16-X585	4X42E	Neofoam	Palm & fingertips	Black	PolyKor™ Engineered Yarn	Black	13	7-11
16-368	3X31C	Neofoam	Palm & fingertips	Black	PolyKor™ Engineered Yarn	Maroon	18	6-11
16-365	3X31C	Neofoam	Palm, fingertips & knuckles	Black	PolyKor™ Engineered Yarn	Maroon	18	6-11
16-315	4X41D	Neofoam MicroSurface	Palm & fingertips	Gray	PolyKor™ Engineered Yarn	Silver Gray	18	6-11
16-326	3X41B	Neofoam	Palm & fingertips	Black	PolyKor™ Engineered Yarn	Gray	18	6-11

SAFETY GLOVES
CUT RESISTANT - KEVLAR

SAFETY GLOVES
CUT RESISTANT - POLYKOR



09-K1600
G-TEK® KEV™

- Superior cut resistance
- Kevlar® unique combination of high strenght, high modulus and thermal stability
- Good grip on dry, wet or oily surfaces
- Protection in light heat application

APPLICATIONS: Glass Cutting, Metal Handling, Fastening, Construction



09-K1640
G-TEK® KEV™

- Red liner for easy compliance detection on job site
- Good grip on dry, wet or oily surfaces
- Kevlar® unique combination of high strenght, high modulus and thermal stability
- Protection in light heat application

APPLICATIONS: Glass Cutting, Metal Handling, Small sharp parts, Fastening



09-K1218
G-TEK® KEV™

- Power of Kevlar™ combined with Metal Core
- Good grip in dry, wet, and slightly oily conditions
- Kevlar® unique combination of high strenght, high modulus and thermal stability
- Engineered Kevlar® - thin 18 gauge liner helps provides cut protection without sacrificing dexterity
- Touch Screen Compatibility

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



16-665
G-TEK® POLYKOR®

- Seamless construction offers increased comfort and breathability
- PolyKor® blended shell with Aramid
- Polyurethane coated palm and fingertips
- Color coded hems for easy size identification

APPLICATIONS: Electronics, Glass Cutting, Material Handling, General duty, Parts assembly, Sharp small parts handling



16-340OR
G-TEK® POLYKOR®

- High abrasion resistance
- 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



15-440
G-TEK® SUPRENE™

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

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



CUT RESISTANT GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
09-K1600	4X432F	Nitrile foam	Palm & fingertips	Black	Kevlar™ Engineered Yarn	Green	13	7-11
09-K1640	4X431D	Nitrile foam	Palm & fingertips	Black	Kevlar™ Engineered Yarn	Red	13	7-11
09-K1218	4X431C	Neoflam	Palm & fingertips	Black	Kevlar™ Engineered Yarn	Gray	18	7-11

CUT RESISTANT GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
16-665	4X42E	Polyurethane	Palm & Fingertips	Black	PolyKor™ Engineered Yarn	Green	13	6-11
16-340OR	4544	Nitrile MicroSurface	Palm & Fingertips	Black	PolyKor™ Engineered Yarn	Hi-Vis Orange	13	6-11
15-440	4X42D	Neoflam	Palm & Fingertips	Black	Suprene™ Engineered Yarn	Light gray	13	7-11
16-313	3X42E	Latex crinkle	Palm & Fingertips	Black	PolyKor™ Engineered Yarn	Blue	18	6-11



- 16-319**
G-TEK® POLYKOR™
- Seamless construction offers increased comfort and breathability
 - PolyKor™ shell is lightweight and provides excellent dexterity, tactile sensitivity and cut resistance
 - Polyurethane coated palm and fingertips for great abrasion resistance, excellent puncture resistance and outstanding wet/dry grip
 - Knit wrist
 - Color coded hems for easy size identification

APPLICATIONS: *Ideal for electronics, glass cutting, sheet metal handling, general duty, parts assembly and sharp small parts handling.*



- 16-560**
G-TEK® POLYKOR™
- High tactile sensitivity and devxterity
 - 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*



- 16-535**
G-TEK® POLYKOR™
- High tactile sensitivity and devxterity
 - Thumb reinforcement for durability
 - 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*



- 16-323**
G-TEK® POLYKOR™
- High dexterity and tactility
 - Thumb reinforcement for durability
 - Food contact LFGB
 - Good abrasion and blade cut resistance
 - Heat resistant up to 100°C
 - Excellent durability

APPLICATIONS: *Aeronautics, Assembling metal parts and compo-nents, Finishing works, Glass manufacturing, Cutting small dry or lightly oiled parts, Maintenance, Plastics injection and moulding*



- 16-560E**
G-TEK® POLYKOR™
- Economical and performing
 - Coating is Polyurethane
 - Good grip in dry, wet, and slightly oily conditions
 - Excellent durability

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



- 16-150**
G-TEK® POLYKOR™
- 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, Sharp Small Parts Handling, Construction, General Maintenance*

CUT RESISTANT GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
16-319	3X41B	Polyurethane	Palm & fingertips	Blue	PolyKor™ Engineered Yarn	Light Blue	18	6-11
16-323	4X31B	Nitrile micro-foam	Palm & fingertips	Gray	PolyKor™ Engineered Yarn	Hi-Vis Yellow	15	7-11
16-327	4X31B	Nitrile micro-foam	Palm, Full Fingers & Knuckles	Gray	PolyKor™ Engineered Yarn	Hi-Vis Yellow	15	8-10
16-560	4X43D	Polyurethane	Palm & fingertips	Gris	PolyKor™ Engineered Yarn	Salt & Pepper	13	6-11
16-535	4X43C	Polyurethane	Palm & fingertips	Gris	PolyKor™ Engineered Yarn	Salt & Pepper	13	6-11
16-560E	4X42D	Polyurethane	Palm & fingertips	Gris	PolyKor™ Engineered Yarn	Salt & Pepper	13	6-11
16-150	4X42B	Polyurethane	Palm & fingertips	Gris	PolyKor™ Engineered Yarn	Salt & Pepper	13	7-11



- 16-327**
G-TEK® POLYKOR™
- High dexterity and tactility
 - Thumb reinforcement for durability
 - Food contact LFGB
 - Good abrasion and blade cut resistance
 - Heat resistant up to 100°C
 - Excellent durability
 - Greater coating coverage for enhance protection.

APPLICATIONS: *Aeronautics, Assembling metal parts and compo-nents, Finishing works, Glass manufacturing, Cutting small dry or lightly oiled parts, Maintenance, Plastics injection and moulding*

COMFORT & PERFORMANCE

RELIABLE FOR ALL JOBS

G-TEK® NEOFOAM®

NeoFoam® is a water based PU coating.
It's an even, thin coating allowing good flexibility
and dexterity. Secure grip helps prevent injuries
and waste when handling heavy or fine parts.

NEOFOAM® ONLY AVAILABLE WITH G-TEK®.



EXCELLENT ABRASION
PROTECTION



FLEXIBLE
TO -20°C



TOUCHSCREEN
COMPATIBLE



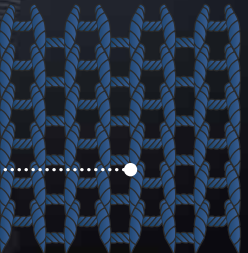
BLUE

LINER TECHNOLOGY



LIGHTER

For fine dexterity tasks



OR



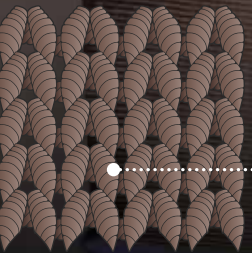
EARTH TONE

LINER TECHNOLOGY



STRONGER

Double strand for
tighter, stronger work glove



SAFETY GLOVES NEOFOAM™



34-600
G-TEK®

- Superior dexterity and tactile sensitivity
- Comfortable
- Excellent dry grip and resistance to oils
- Excellent wet grip
- Touch screen feature
- Dark colors hide dirt

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



34-605
G-TEK®

- Maximum dexterity and tactility
- Neofoam® gives excellent dry grip and good grip in wet or oily conditions
- Touch screen feature
- Silicone free

APPLICATIONS: Finishing and inspection, Handling of small components, Assembly, Maintenance, Logistics & Warehousing



34-608
G-TEK®

- Maximum dexterity and tactility
- Neofoam® gives excellent dry grip and good grip in wet or oily conditions
- 3/4 coated
- Touch screen feature
- Silicone free

APPLICATIONS: Finishing and inspection, Handling of small components, Assembly, Maintenance, Logistics & Warehousing



34-645
G-TEK®

- Maximum dexterity and tactility
- Neofoam® gives excellent dry grip and good grip in wet or oily conditions
- Touch screen feature
- Silicone free
- Dots on palm and fingers

APPLICATIONS: Finishing and inspection, Handling of small components, Assembly, Maintenance, Logistics & Warehousing



34-648
G-TEK®

- Maximum dexterity and tactility
- Neofoam® gives excellent dry grip and good grip in wet or oily conditions
- Touch screen feature
- Silicone free
- Knuckle coated with dots on palm and fingers

APPLICATIONS: Finishing and inspection, Handling of small components, Assembly, Maintenance, Logistics & Warehousing

FLEXIBLE,
TOUGH &
RELIABLE
FOR
ALL
JOBS

GENERAL PURPOSE GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
34-600	4121X	Neofoam	Palm & Fingertips	Black	Nylon	Blue	15	6-11
34-605	4131X	Neofoam	Palm & Fingertips	Black	Nylon	Sandy	15	6-11
34-645	4131X	Neofoam	Palm & Fingertips	Black	Nylon	Sandy	15	6-11
34-608	4131X	Neofoam	Palm, knuckles & Fingertips	Black	Nylon	Sandy	15	6-11
34-648	4131X	Neofoam	Palm, knuckles & Fingertips	Black	Nylon	Sandy	15	6-11

SAFETY GLOVES
MAXIMUM SAFETY



EN388
4 X 4 4 D P

ANSI
4



120-5150
MAXIMUM SAFETY® TUFFMAX5

- 13 gauge orange HPPE shell with black micro-surface nitrile padded palm
- High performance polyethylene (HPPE) fiber shell is light-weight and provides excellent dexterity, tactile sensitivity and cut resistance
- Thermoplastic rubber (TPR) molded finger, thumb and back of hand guards for maximum protection

APPLICATIONS: Petrochem, Construction, Auto repair, Demolition, Mining, Fabrication

MAXIMUM SAFETY GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
120-5150	4X44DP	Nitrile MicroSurface	Palm & fingertips	Black	Engineered Yarn	Hi-Vis Orange	13	8-11

SAFETY GLOVES
COLD RESISTANT



EN388
3 X 4 3 D

ANSI
4

LATEX MICRO-SURFACE
COATING

16-820
G-TEK® POLYKOR™

- High tactile sensitivity and devxterity
- 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



EN388
2 2 4 2 X

EN511
X 1 X

LATEX MICRO-POROUS
COATING

41-1400
G-TEK® POLYKOR™

- Seamless construction for comfortable fit
- 10 gauge
- Excellent thermal insulation
- Quickly evaporates moisture from the skin
- Extra softness for non-chafing comfort
- Excellent launderability characteristics

APPLICATIONS: Used in refrigerated areas, Utilities, Food Processing, Commercial Fishing, Construction, Outdoor winter activities and recreation



EN388
4 X 3 2 C

ANSI
4

EN511
X 2 X

NITRILE FOAM
COATING

41-1415
G-TEK® POLYKOR™

- Acrylic gloves provide economical cold weather protection
- Nitrile foam coating provides superior grip in dry, wet and oily applications
- Fully coated flat nitrile helps keep hands dry in wet applications
- Knit wrist helps prevent dirt and debris from entering the glove
- Hi-vis coloring makes this product very easy to see
- Excellent thermal insulation

APPLICATIONS: Refrigerated areas, Utilities, Food processing, Commercial fishing, Construction, Outdoor winter activities



EN388
4 1 2 1 X

NEOFOAM
MICRO-SURFACE
COATING

34-684
G-TEK® POLYKOR™

- High tactile sensitivity and dexterity
- Neofoam MicroSurface offere excellent grip on dry, wet and oily surfaces
- Compatible with TouchScreen
- Thermolite shell for cold resistance
- Silicon free

APPLICATIONS: Used in refrigerated areas, Utilities, Food Processing, Commercial Fishing, Construction, Outdoor winter activities and recreation

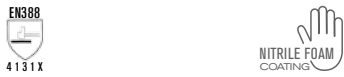
COLD RESISTANT

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
16-820	3X43D	Latex MicroSurface	Palm, Full Fingers & Knuckles	Black	PolyKor™ Engineered Yarn	Gray	13	8-11
41-1415	4X32C	Nitrile Foam	Fully Coated	Black	PolyKor™ Engineered Yarn	Hi-Vis Yellow	15	8-10
41-1400	2242X	Latex MicroPorous	Palm & fingertips	Black	Acrylic	Hi-Vis Orange	10	7-11
34-684	4121X	Neofoam MicroSurface	Palm & fingertips	Black	Thermolite	Hi-Vis Orange	15	6-11



- 34-500**
G-TEK®
- Superior dexterity and tactile sensitivity
 - Comfortable
 - Excellent dry grip and resistance to oils
 - Excellent wet grip
 - Dark colors hide dirt

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



- 34-810**
G-TEK®
- Excellent dexterity
 - Comfortable
 - Excellent dry grip and resistance to oils
 - Better wet grip
 - Excellent abrasion protection

APPLICATIONS: Assembly, Electronic, Inspection, Small Parts Handling, Manufacturing, Material Handling, Oily Parts handling



- 34-FGN018/N**
G-TEK®
- High dexterity and tactility
 - Micro-foam nitrile coating offers good breathability for increased comfort
 - Excellent dry grip and compatibility with light oils
 - Excellent durability

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



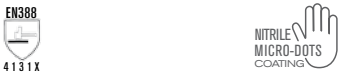
- 39-FG1315/LY**
G-TEK®
- Good grip in dry and slightly wet, non-oily conditions
 - Better comfort against skin
 - Fully coated thumb for extended wear
 - Nylon blend for enhanced comfort

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



- 39-FG1315/OR**
G-TEK®
- Good grip in dry and slightly wet, non-oily conditions
 - Better comfort against skin
 - Fully coated thumb for extended wear
 - Nylon blend for enhanced comfort

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



- 34-FGN019/N**
G-TEK®
- High dexterity and tactility
 - Micro-foam nitrile coating offers good breathability for increased comfort
 - Excellent dry grip and compatibility with light oils
 - Excellent durability
 - Micro dots provide increased durability

APPLICATIONS: Electronics and Metal Assembly, Sharp, Small Parts Handling, Maintenance, Logistics, Warehousing, Construction, HVAC, Wiring



- 34-M1001/FC**
G-TEK®
- High dexterity
 - Good grip in dry and wet conditions with light oils
 - Excellent abrasion protection
 - Thicker coating for increased abrasion resistance

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



- 34-FGN1001/BOB**
G-TEK®
- High dexterity
 - Good grip in dry and wet conditions with light oils
 - Excellent abrasion protection
 - Thicker coating for increased abrasion resistance for increased

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



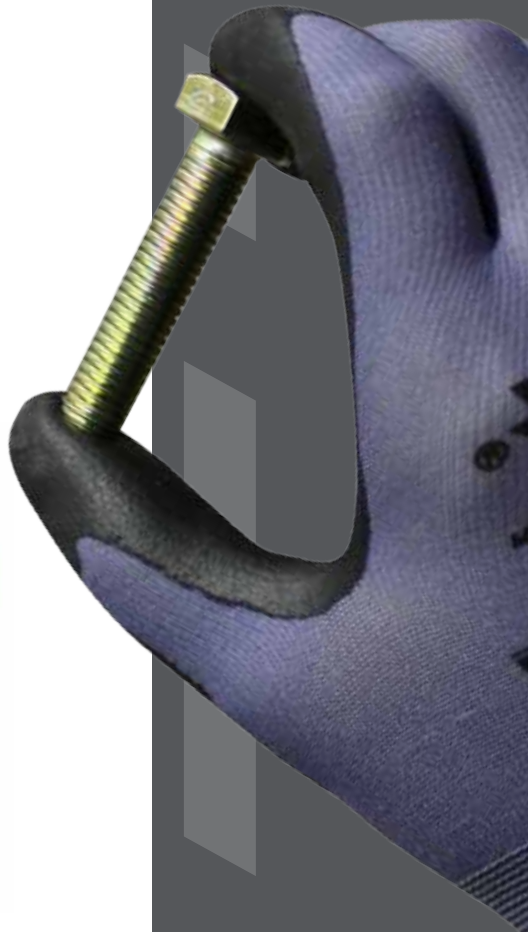
- 39-FG1315/RN**
G-TEK®
- Good grip in dry and slightly wet, non-oily conditions
 - Better comfort against skin
 - Fully coated thumb for extended wear
 - Nylon blend for enhanced comfort

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



- 55-FG317/HV**
G-TEK®
- Good grip in dry and slightly wet, non-oily conditions
 - Better comfort against skin
 - Fully coated thumb for extended wear
 - Nylon blend for enhanced comfort

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



GENERAL PURPOSE GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
34-500	4121X	Nitrile MicroSurface	Palm & Fingertips	Black	Nylon	Blue	13	7-11
34-810	4131X	Nitrile Micro-Foam	Palm & Fingertips	Gray	Nylon	White	15	6-11
34-FGN018/N	4131X	Nitrile Micro-Foam	Palm & Fingertips	Black	Nylon	Gray	15	6-11
34-FGN019/N	4131X	Nitrile Micro-Foam, Nitrile Micro-dots	Palm & Fingertips	Black	Nylon	Gray	15	6-11
34-M1001/FC	4131X	Nitrile Smooth Grip	Full Hand	Black	Nylon	Black	13	6-11
34-FGN1001/BOB	4131X	Nitrile Smooth Grip	Palm, Full Fingers & Knuckles	Blue	Nylon	Gris	13	8-11

GENERAL PURPOSE GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
39-FG1315/LY	3131X	Latex	Palm & Fingertips	Black	Nylon	Hi-Viz Yellow	13	7-11
39-FG1315/OR	3131X	Latex	Palm & Fingertips	Black	Nylon	Hi-Viz Orange	13	8-11
39-FG1315/RN	3131X	Latex	Palm & Fingertips	Black	Nylon	Red	13	8-11
55-FG317/HV	2121X	Latex	Palm & Fingertips	Black	Poliéster	Hi-Viz Yellow	13	8-11

SAFETY GLOVES
GENERAL PURPOSE



33-FG313
G-TEK®

- High dexterity
- Good grip in dry and wet conditions with light oils
- Excellent abrasion protection

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



33-FG313/G
G-TEK®

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

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



33-FG313/N
G-TEK®

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

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



34-FGN1001
G-TEK®

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

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



34-FGN1001/G
G-TEK®

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

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling



34-FGN1001/N
G-TEK®

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

APPLICATIONS: Assembly, Parts Handling, Manufacturing, Material Handling

GENERAL PURPOSE GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	LINER MATERIAL	LINER COLOR	GAUGE	SIZES
33-FG313	4131	Polyurethane	Palm & Fingertips	White	Polyester	White	13	6-11
33-FG313/G	4131	Polyurethane	Palm & Fingertips	Gray	Polyester	Gray	13	6-11
33-FG313/N	4131	Polyurethane	Palm & Fingertips	Black	Polyester	Black	13	6-11
34-FGN1001	4121	Nitrile Smooth Grip	Palm & Fingertips	Gray	Polyester	White	13	6-11
34-FGN1001/G	4121	Nitrile Smooth Grip	Palm & Fingertips	Gray	Polyester	Gray	13	6-11
34-FGN1001/N	4121	Nitrile Smooth Grip	Palm & Fingertips	Black	Polyester	Black	13	6-11

SAFETY GLOVES
HEAVY DUTY



68-F002
PRIME®

- Cowhide leather gloves
- Driver style
- Elastic wrist
- Superior abrasion and puncture resistance
- Soft and flexible
- Color coded hem

APPLICATIONS: Construction, light duty welding, utility, farming, warehousing, roping and many others general applications.



68-F008
PRIME®

- Cowhide leather gloves, split leather back
- Driver style
- Elastic wrist
- Superior abrasion and puncture resistance
- Soft and flexible
- Color coded hem.

APPLICATIONS: Construction, light duty welding, utility, farming, warehousing, roping and many others general applications.



56-F319
PRIME®

- Yellow NBR
- Cotton support
- Elastic wrist
- Lightweight coating
- Resistant to oil penetration
- Good grip and flexibility

APPLICATIONS: General handling, assembly, inspection, maintenance, construction.



84-F102/S
PRIME®

- Split leather gloves
- With safety cuff
- Yellow fabric back
- Reinforced back for added protection

APPLICATIONS: Construction, road maintenance, foundries, welding, metal handling.



73-F057
PRIME®

- Cow split leather gloves
- Leather safety cuff
- Rreinforced seems
- Internal padding provides heat protection
- Resistant to mechanical and thermal stress

APPLICATIONS: Welding, foundries, hot metal handling.



56-F323
PRIME®

- Blue NBR
- Cotton support
- Safety cuff
- Strong abrasion resistance
- Resistant to oil permeation
- Good grip and flexibility

APPLICATIONS: General handling, assembly, inspection, maintenance, construction.

HEAVY DUTY GLOVES

STYLE NUMBER	EN388	COATING	COATING COVERAGE	COATING COLOR	SUPPORT MATERIAL	SUPPORT COLOR	SIZE
56-F319	4111	NBR	Palm, Full Fingers & Knuckles	Yellow	Cotton	White	8-11
56-F323	4222	NBR	Full hand	Blue	Cotton	White	10

STYLE NUMBER	EN388	MATERIAL	FABRIC BACK	COLOR	CUFF	ELASTIC WRIST	SIZE
68-F002	3132	Cowhide	No	White	No	Yes	8-11
68-F008	3132	Cow split leather	No	White	No	Yes	8-11
84-F102/S	3142	Cow split leather	Yes	Yellow	Yes	No	10
73-F057	3132	Cow split leather	No	Red	Yes	No	10



IDEAL FOR:



AUTOMOTIVE



PAINTING



CLEANING



Ambi-dex

WOW

GRIP



IDEAL FOR:



CLEANING



PLUMBING



PAINTING



63-732PF
AMBI-DEX

- Chemical resistant
- Powder-free
- Good wet and dry grip
- Amazing fit
- Size 8 to 11
- 5 mils

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



WOW
AMBI-DEX

- Zigzag texture channels oil and soap away from fingers, giving a better grip
- Extra strong 8 mil nitrile, sizes 8-11
- Ambidextrous
- Latex-Free
- Powder-Free
- SWX00438 orange, SWX00435 black

APPLICATIONS: *Cleaning, Painting, Plumbing*



270-PM007
PIP®

- Moulded disposable dust mask
- FFP2
- With valve



270-PM012
PIP®

- Moulded disposable dust mask
- FFP3
- With valve



270-PM112
PIP®

- Foldable disposable dust mask
- FFP3
- With valve



200-1602
FIRST

- Disposable polypropylene coverall with elastic hood
- Breathable
- Thermo-welded seams
- Elastic wrists, waist and ankles
- Zip closing with covering
- Resistant to dust, sprays and liquid drop
- Antistatic
- Protection type 5-6

APPLICATIONS: *Painting, hygiene, cleaning, chemical and pharmaceutical laboratories, asbestos and toxic waste disposing.*



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.

BOUTON[®]
LENS TECHNOLOGIES



MIRROR PLUS[™] TECHNOLOGY

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.

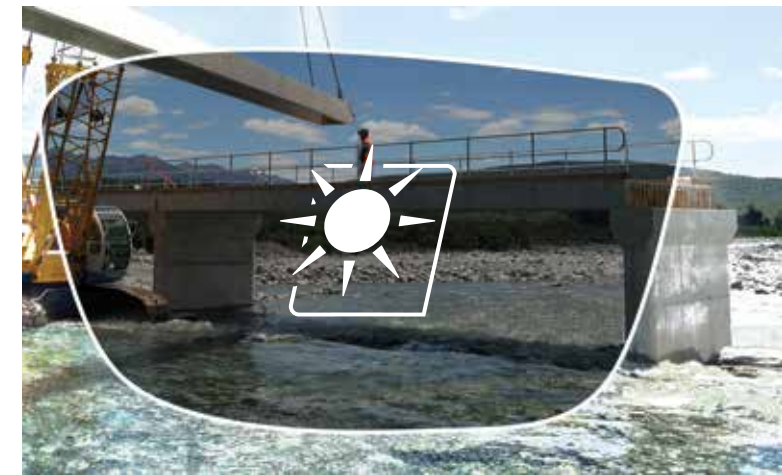
Available in the Following Styles: Sunburst, Bond

POLARIZED XL5[™] TECHNOLOGY

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



IT'S NOT LESS FOG IT'S FOGLESS[™]

FOGLESS^{3SIXTY}[™] TECHNOLOGY

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
- :: Available on NEPTUNE and SQUADRON styles

FogLess^{3Sixty}™ Technology

Standard Anti-Fog



I/O BLUE[™] TECHNOLOGY

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: Recon



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: Recon

GRADIENT[™] TECHNOLOGY

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: Recon





LENS TECHNOLOGY



bouton
OPTICAL

STYLE NUMBER	LENS	COATING	FRAME
250-33-1020-EN	Clear	Anti-Scratch / Anti-Fog	Brown
250-33-1021-EN	Gray	Anti-Scratch / Anti-Fog	Brown
250-33-0041-EN	Gray Polarized XL5™ Technology	Anti-Scratch	Black



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



BOND™

- :: 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



bouton
OPTICAL

STYLE NUMBER	LENS	COATING	FRAME
250-89-0021-EN	Gray	Anti-Scratch / Anti-Fog	Charcoal
250-89-0004-EN	Red Mirror	Anti-Scratch / Anti-Fog	Charcoal
250-89-0008-EN	Green Mirror	Anti-Scratch / Anti-Fog	Charcoal

COMMAND ATTENTION

MODERN CLASSIC



bouton
OPTICAL

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
- Stylish design
- 8 base curve

STYLE NUMBER	LENS	COATING	FRAME
250-47-0021-EN	Gray	Anti-Scratch/Anti-Fog	Black
250-47-0004-EN	Red Mirror Plus™	Anti-Scratch	Black
250-47-0041-EN	Gray Polarized XLS™	Anti-Scratch/Anti-Fog	Black

NEPTUNE™

- Lightweight, semi-rimless provides all day user comfort
- Comfortable and adjustable nose bridge
- Pivoting temples for added protection and comfort
- Temples with rubber pads for less pressure and a secure grip
- "True" K and N lenses

STYLE NUMBER	LENS	COATING	FRAME
250-57-0020-EN	Clear	Anti-Scratch/Anti-Fog	Black
250-57-0021-EN	Gray	Anti-Scratch/Anti-Fog	Black

NEPTUNE™

- Lightweight, semi-rimless provides all day user comfort
- Comfortable and adjustable nose bridge
- Pivoting temples for added protection and comfort
- Temples with rubber pads for less pressure and a secure grip
- "True" K and N lenses

STYLE NUMBER	LENS	COATING	FRAME
250-57-1020-EN	Clear	Anti-Scratch/Anti-Fog	HV Yellow
250-57-1021-EN	Gray	Anti-Scratch/Anti-Fog	HV Yellow

SQUADRON™

- Flexible nose bridge for higher comfort
- Co-injected flexible temples for a better fit
- Flat and thin branches that fit on all complementary PPE
- Metal free
- AS/AF lenses
- True K/N coating, FOGLESS 3SIXTY

STYLE NUMBER	LENS	COATING	FRAME
250-87-0520-EN	Clear	Anti-Scratch/Anti-Fog	Red

bouton
OPTICAL

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

STYLE NUMBER	LENS	COATING	FRAME
250-36-1020-EN	Clear	Anti-Scratch/Anti-Fog	Lime
250-36-1021-EN	Gray	Anti-Scratch/Anti-Fog	Lime

RECON™

- 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

STYLE NUMBER	LENS	COATING	FRAME
250-32-0020-EN	Clear	Anti-Scratch/Anti-Fog	Clear
250-32-0021-EN	Gray	Anti-Scratch/Anti-Fog	Black
250-32-0226-EN	I/O	Anti-Scratch/Anti-Fog	Brown
250-32-0031-EN	Gradient	Anti-Scratch/Anti-Fog	Black
250-32-0010-EN	Clear Anti-Reflective Plus™	Anti-Scratch	Clear

ZENON F™

- Foam Lined Version of the Popular Zenon
- Universal fit
- Comes with adjustable sport cord
- Spatula temples
- Interior foam covering protects from dust
- 9.5 base curve

STYLE NUMBER	LENS	COATING	FRAME
250-01-F020-EN	Clear	Anti-Scratch/Anti-Fog	Black

SEQUENCE™

- Molded nose bridge
- Soft co-injected temples with end tips that curve out for ease of placement on face
- Foam line detachable pad for dust
- Detachable temples
- Rubber band accessory to insert in place of temples when detached

STYLE NUMBER	LENS	COATING	FRAME
250-88-0120-EN	Clear	Anti-Scratch/Anti-Fog	Clear





bouton
OPTICAL

PULSE™

- Style and User Comfort in a Lightweight Design
- Universal fit
- Adjustable non-slip rubber nose pads
- Bayonet, Rubber Tips
- 9.75 base curve

STYLE NUMBER	LENS	COATING	FRAME
250-49-0000-EN	■ Clear	Anti-Scratch	■ Clear
250-49-0020-EN	■ Clear	Anti-Scratch/Anti-Fog	■ Clear
250-49-0021-EN	■ Gray	Anti-Scratch/Anti-Fog	■ Gray

ZENON™

- Light rimless design for added comfort
- Copied but never matched, this version is still the most comfortable in the market
- No-pressure plane temples
- Fits over the majority of other PPEs such as earing protection, helmets, etc.

STYLE NUMBER	LENS	COATING	FRAME
250-02-0020-EN	■ Clear	Anti-Scratch/Anti-Fog	■ Blue
250-02-0021-EN	■ Gray	Anti-Scratch/Anti-Fog	■ Blue
250-02-5529-EN	■ Yellow	Anti-Scratch/Anti-Fog	■ Blue

OVERSITE™

- Fully Adjustable OTG Design for a Customized Fit
- Over-The-Glass fit
- Molded nose bridge
- Fully Adjustable, Co-Molded temples
- 3 base curve

STYLE NUMBER	LENS	COATING	FRAME
250-98-0020-EN	■ Clear	Anti-Scratch/Anti-Fog	■ Black

ATLAS™

- Side protection and light brows covering
- Nose bridge designed to fit most shapes
- Adjustable temples
- Wide field of vision
- Available also with welders' lenses

STYLE NUMBER	LENS	COATING	FRAME
250-56-0020-EN	■ Clear	Anti-Scratch/Anti-Fog	■ Blue
250-56-0015-EN	■ W5	Anti-Scratch/Anti-Fog	■ Blue

bouton
OPTICAL

SIGMA™

- Vented goggles with polycarbonate lens
- Available also with acetate lens
- Adjustable elastic band
- Quick attachment at the headband for a better fit to complement prescription glasses or helmet
- Specifically designed to be worn over prescription glasses

STYLE NUMBER	LENS MATERIAL	COATING
251-5300-400-EN	■ Polycarbonate clear	Anti-Scratch/Anti-Fog
251-5300-500-EN	■ Acetate clear	Anti-Scratch/Anti-Fog

VOLANS™

- Optional Visor Attachment for Face Protection
- Ideal for Industrial, Construction, Medical
- PVC frame
- Will Fit Over Prescription Glasses
- 5 base curve
- The version 251-60-1021-EN is with soft inner pad

STYLE NUMBER	LENS MATERIAL	COATING
251-60-0020-EN	■ Polycarbonate Clear	Anti-Scratch/Anti-Fog K/I
251-60-1021-EN	■ Polycarbonate Clear	Anti-Scratch/Anti-Fog K/I
251-60-000V	Gray polycarbonate visor	

FORTIS™

- Lightweight Goggle with Comfortable Sealing Properties
- Ideal for Industrial, Construction, Medical
- Synthetic Rubber frame
- Will Fit Over Some Prescription Glasses
- 5 base curve

STYLE NUMBER	LENS	COATING	FRAME
251-80-0020-EN	■ Clear	Anti-Scratch/Anti-Fog	■ Clear

TRITON™

- Lightweight Goggle with Comfortable Sealing Properties
- Ideal for Industrial, Construction, Medical
- PVC frame
- Will Fit Over Prescription Glasses
- 5 base curve

STYLE NUMBER	LENS	COATING	FRAME
251-54-0020-EN	■ Clear	Anti-Scratch/Anti-Fog	■ Clear



EXTENDED FACE PROTECTION
Sold Separately



SAFETY EYEWEAR

BASIC
LINE

ACCESSORIES

SAFETY EYEWEAR



SCOUT			
KEY FEATURE	Popular Visitor Spec Designed to Fit Over All Personal Glasses		
FIT	Over-The-Glass		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	4		
STYLE NUMBER	LENS	COATING	FRAME
250-99-0980-EN	<input type="checkbox"/> Clear	No coating	<input type="checkbox"/> Clear



ZENON Z12			
KEY FEATURE	Popular Style - Fits Most Workers and Applications		
FIT	Universal		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	9.5		
STYLE NUMBER	LENS	COATING	FRAME
250-01-0900-EN	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear
250-01-0001-EN	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Gray



ZENON Z13			
KEY FEATURE	Flexible Rubber Temples		
FIT	Universal		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	10		
STYLE NUMBER	LENS	COATING	FRAME
250-06-0000-EN	<input type="checkbox"/> Clear	Anti-Scratch	<input type="checkbox"/> Clear
250-06-5501-EN	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Dark Gray



WILCO			
KEY FEATURE	Panoramic View with Adjustable Length Temples		
FIT	Universal		
BRIDGE	Rubber		
TEMPLE	Adjustable Spatula		
BASE CURVE	8		
STYLE NUMBER	LENS	COATING	FRAME
250-92-0000-EN	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black
250-92-0001-EN	<input checked="" type="checkbox"/> Gray	Anti-Scratch	<input checked="" type="checkbox"/> Black



SPARK			
KEY FEATURE	Economic Eye Protection with Adjustable Length		
FIT	Universal		
BRIDGE	Molded		
TEMPLE	Spatula		
BASE CURVE	4		
STYLE NUMBER	LENS	COATING	FRAME
250-24-0000-EN	<input type="checkbox"/> Clear	Anti-Scratch	<input checked="" type="checkbox"/> Black
250-24-0080-EN	<input type="checkbox"/> Clear	Uncoated	<input checked="" type="checkbox"/> Black



BASIC			
KEY FEATURE	Popular Design for Economical ApplicationsTemples		
APPLICATION	Industrial, Construction, Medical		
FRAME MATERIAL	Vinyl		
FIT	Will Fit Over Prescription Glasses		
BASE CURVE	Flat		
STYLE NUMBER	LENS	COATING	HEADBAND
248-4400-300-EN	<input type="checkbox"/> Clear	Uncoated	Elastic



EVERGREEN			
KEY FEATURE	Economic welders' protectionTemples		
FIT	Universal		
BRIDGE	Fixed		
TEMPLE	Elastic band		
LENS THICKNESS	2.0 mm		
STYLE NUMBER	LENS	COATING	FRAME
248-6500-600-EN	<input checked="" type="checkbox"/> W5	Uncoated	<input checked="" type="checkbox"/> Green

bouton
OPTICAL



IDEAL FOR
SAFETY GLASSES,
GOGGLES OR
FACESHIELDS



INDIVIDUALLY PACKAGED



STATIONARY DESIGN

LENS CLEANING TOWELETTE DISPENSER					
STYLE NUMBER	CLEANING FUNCTION	MATERIALS	RESTRICTIONS	WALL MOUNT	PACKAGING
252-LCT100-EN	Anti-Fog, Anti-Static, Anti-Streak-	Pre-Moistened Towelettes	None	Yes	100 individual towelettes, 10 dispensers per case
LENS CLEANING STATION					
252-LCS08-EN	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

DISPLAY YOUR BOUTON® EYEWEAR



BOUTON® EYEWEAR DISPLAYS

STYLE NUMBER	DESCRIPTION
252-CDS-12-EN	Bouton® 3 Sided Pop-Up Display



BLACK NECK CORDS

Keeps glasses close at hand for a safer workplace

STYLE NUMBER	DESCRIPTION
252-L401	Rugged Nylon
252-L407	Adjustable Sports Cord



POUCH

Protects the spectacles when not used

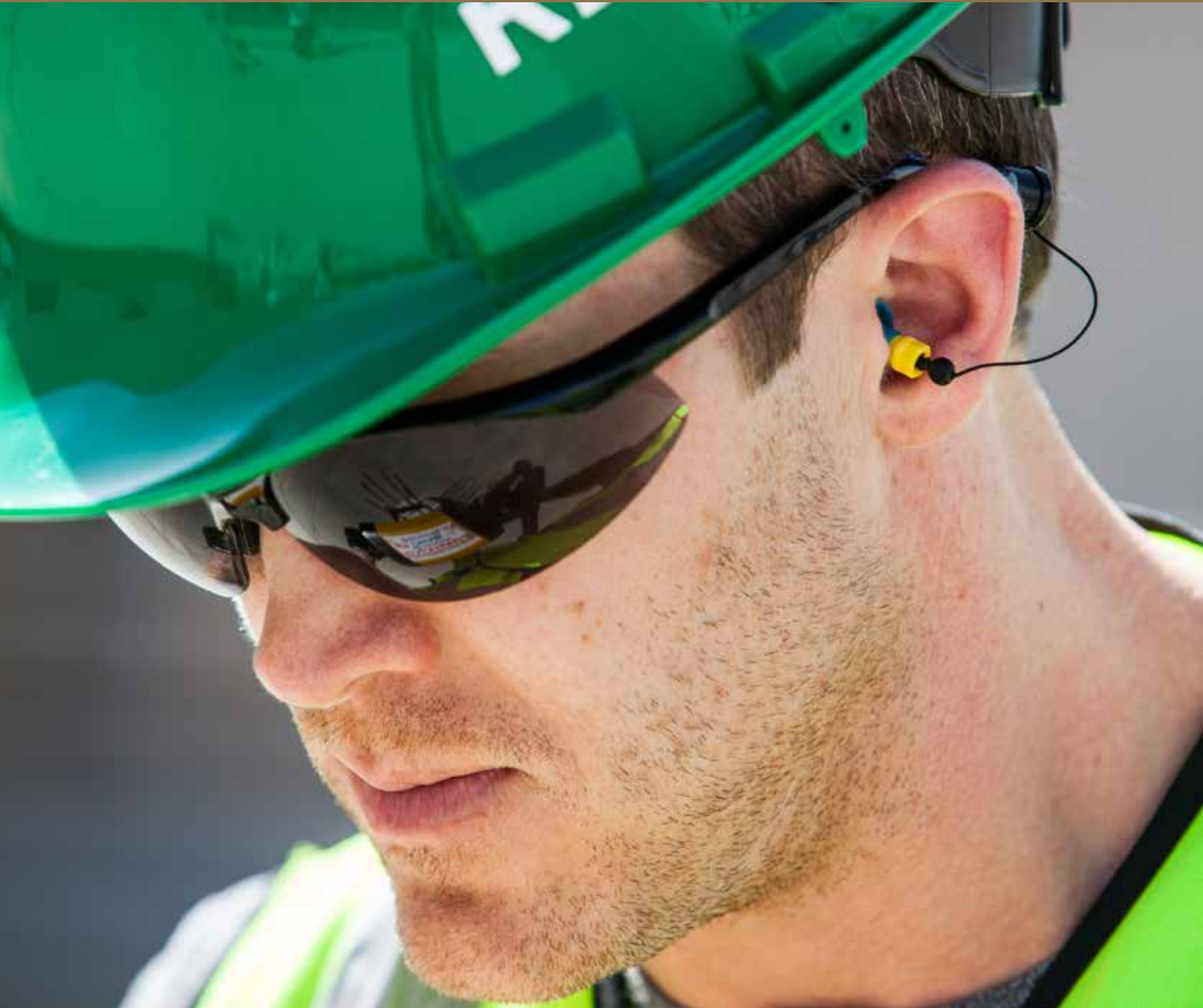
STYLE NUMBER	DESCRIPTION
252-MFP01-EN	Strong nylon



PEGASUS/HYDRA

- Weaves through the temple for added side protection
- Molded to a bendable softness
- Temple will still fold correctly
- No parts or tools required

STYLE NUMBER	COLOR
251-01-7401-EN (visor)	<input type="checkbox"/> Clear
251-01-4500-EN (browguard)	<input checked="" type="checkbox"/> Black



CLASSIC			
LENS MATERIAL	Polycarbonate		
LENS THICKNESS	2.2 mm		
BASE CURVE	9.0		
STYLE NUMBER	LENS	COATING	FRAME
GLCLB-CL	□ Clear	Anti-Scratch/Anti-Fog	■ Black

- Safety spectacles with integrated hearing protection**
- Adjustable nose bridge, antislip
 - Adjustable temples, antislip
 - Integrated hearing protectors SNR 29



CONSTRUCTION			
LENS MATERIAL	Polycarbonate		
LENS THICKNESS	2.2 mm		
BASE CURVE	9.0		
STYLE NUMBER	LENS	COATING	FRAME
GLCNB-CL	□ Clear	Anti-Scratch/Anti-Fog	■ Black

- Safety spectacles with integrated hearing protection**
- Antislip nose bridge
 - Antislip temples
 - Integrated hearing protectors SNR 29



MEN'S SPORT			
LENS MATERIAL	Polycarbonate		
LENS THICKNESS	2.2 mm		
BASE CURVE	7.0		
STYLE NUMBER	LENS	COATING	FRAME
GLMSB-CL	□ Clear	Anti-Scratch/Anti-Fog	■ Black

- Safety spectacles with integrated hearing protection**
- Adjustable nose bridge, antislip
 - Antislip temples
 - Integrated hearing protectors SNR 29



FIT OVER			
LENS MATERIAL	Polycarbonate		
LENS THICKNESS	2.2 mm		
BASE CURVE	3.0		
STYLE NUMBER	LENS	COATING	FRAME
GLFOB-CL	□ Clear	Anti-Scratch/Anti-Fog	■ Black

- Safety spectacles with integrated hearing protection**
- Enanched field of view, fits over prescription glasses
 - Antislip temples
 - Integrated hearing protectors SNR 29



HELMET MOUNTED EARPLUGS	
STYLE NUMBER	DESCRIPTION
RET-PP	Helmet mounted, washable earplugs, SNR 29

- Fit on any helmet
- Washable
- SNR 29

READYMAX



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 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.

Ear muffs provide a more secure form of hearing protection, especially because they are easier to use and allow the user to gain maximum protection from the product. There are two types of ear muffs: passive and active.

- **Electronic** Ear Muffs feature an electronic protection system that digitally limits all sound through the internal speakers to a safe level. Models with Active Listening, allow you to communicate with others or hear warning signals while protected against impulsive or intermittent hazardous noise.
- **Passive** muffs do not have any electronic features, and are available in headband, neckband, and cap mounted styles – the latter two can be worn with a hard hat.

HEARING PROTECTION



HEAD BAND



CAP MOUNTED



SECURE™ SYNERGY	
STYLE NUMBERS	49002 SNR 30 dB - Headband - ■ Yellow
	49102 SNR 29 dB - Cap Mount - ■ Yellow
KEY FEATURE	- Level Dependent System Allows You to Communicate with Others - BLUETOOTH® with A2DP profile for calls and streaming - Noise suppressed boom microphone
APPLICATIONS	Manufacturing / Construction / Industrial
ACTIVE LISTENING	Yes
AM/FM RADIO WITH AFC	Yes
SIZE ADJUSTMENT	Single-Point Telescopic
EAR CUSHIONS	Snap-In Ear and/or Headband Cushions
EXTERNAL SOUND INPUT	3.5 mm
BATTERIES	Two “AA” Included
PACKAGING	Boxed



HEAD BAND



CAP MOUNTED

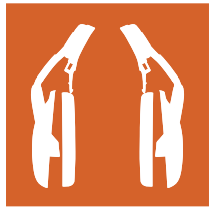


SECURE™ REACT	
STYLE NUMBERS	46002 SNR 30 dB - Headband - ■ Yellow
	46102 SNR 29 dB - Cap Mount - ■ Yellow
KEY FEATURE	- Includes Both Level Dependent System & AM/FM Radio - Noise suppressed boom microphone
APPLICATIONS	Manufacturing / Construction / Industrial
ACTIVE LISTENING	Yes
AM/FM RADIO WITH AFC	Yes
SIZE ADJUSTMENT	Single-Point Telescopic
EAR CUSHIONS	Snap-In Ear and/or Headband Cushions
EXTERNAL SOUND INPUT	3.5 mm
BATTERIES	Two “AA” Included
PACKAGING	Boxed

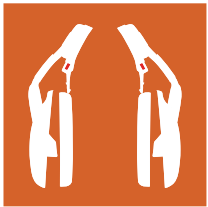




HEAD BAND



CAP MOUNTED



CAP MOUNTED



SECURE™ ACTIVE	
STYLE NUMBERS	47002 SNR 30 dB - Headband - ■ Yellow
	47102 SNR 29 dB - Cap Mount - ■ Yellow
KEY FEATURE	Level Dependent System Allows You to Communicate with Others
APPLICATIONS	Manufacturing / Construction / Industrial
ACTIVE LISTENING	Yes
AM/FM RADIO WITH AFC	No
SIZE ADJUSTMENT	Single-Point Telescopic
EAR CUSHIONS	Snap-In Ear and/or Headband Cushions
EXTERNAL SOUND INPUT	3.5 mm
BATTERIES	Two "AA" Included
PACKAGING	Boxed

SECURE™ RELAX	
STYLE NUMBERS	45002 SNR 30 dB - Headband - ■ Yellow
	45102 SNR 29 dB - Cap Mount - ■ Yellow
KEY FEATURE	Offers Hearing Protection with Built-In AM/FM Radio
APPLICATIONS	Manufacturing / Construction / Industrial
ACTIVE LISTENING	No
AM/FM RADIO WITH AFC	Yes
SIZE ADJUSTMENT	Single-Point Telescopic
EAR CUSHIONS	Snap-In Ear and/or Headband Cushions
EXTERNAL SOUND INPUT	3.5 mm
BATTERIES	Two "AA" Included
PACKAGING	Boxed



STYLE NUMBER	41003
SNR	33 dB - Secure 3 - ■ Orange
KEY FEATURE	Telescopic Single-Point Headband Size Adjustment
APPLICATIONS	Manufacturing, Construction and Industrial
SIZE ADJUSTMENT	Single-Point 7-Position
CUSHIONS	Snap-In Ear & Headband Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



STYLE NUMBER	41002
SNR	30 dB - Secure 2 - ■ Yellow
KEY FEATURE	Telescopic Single-Point Headband Size Adjustment
APPLICATIONS	Manufacturing, Construction and Industrial
SIZE ADJUSTMENT	Single-Point 7-Position
CUSHIONS	Snap-In Ear & Headband Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



STYLE NUMBER	41001
SNR	26 dB - Secure 1 - ■ Green
KEY FEATURE	Telescopic Single-Point Headband Size Adjustment
APPLICATIONS	Manufacturing, Construction and Industrial
SIZE ADJUSTMENT	Single-Point 7-Position
CUSHIONS	Snap-In Ear & Headband Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



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™ NECKBAND
STYLE NUMBERS	43003 SNR 33 dB - Secure 3 - ■ Orange
KEY FEATURE	Can Be Worn with Full Brim Hard Hats & Other Specialty Headgear
APPLICATIONS	Manufacturing / Construction / Industrial
SIZE ADJUSTMENT	Head Support Hook & Loop Strap
CUSHIONS	Snap-In Ear Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



	SECURE™ CAP MOUNTED
STYLE NUMBERS	42003 SNR 31 dB - Secure 3 - ■ Orange
KEY FEATURE	Easily Adjusts to Three Wearing Positions: Usage, Stand-By & Storage
APPLICATIONS	Construction / Industrial
SIZE ADJUSTMENT	Single-Point 5-Position
CUSHIONS	Snap-In Ear Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



	SECURE™ NECKBAND
STYLE NUMBERS	43002 SNR 30 dB - Secure 2 - ■ Yellow
KEY FEATURE	Can Be Worn with Full Brim Hard Hats & Other Specialty Headgear
APPLICATIONS	Manufacturing / Construction / Industrial
SIZE ADJUSTMENT	Head Support Hook & Loop Strap
CUSHIONS	Snap-In Ear Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



	SECURE™ CAP MOUNTED
STYLE NUMBERS	42002 SNR 29 dB - Secure 2 - ■ Yellow
KEY FEATURE	Easily Adjusts to Three Wearing Positions: Usage, Stand-By & Storage
APPLICATIONS	Construction / Industrial
SIZE ADJUSTMENT	Single-Point 5-Position
CUSHIONS	Snap-In Ear Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



	SECURE™ NECKBAND
STYLE NUMBERS	43001 SNR 26 dB - Secure 1 - ■ Green
KEY FEATURE	Can Be Worn with Full Brim Hard Hats & Other Specialty Headgear
APPLICATIONS	Manufacturing / Construction / Industrial
SIZE ADJUSTMENT	Head Support Hook & Loop Strap
CUSHIONS	Snap-In Ear Cushions
DIELECTRIC	Yes
PACKAGING	Boxed



	SECURE™ CAP MOUNTED
STYLE NUMBERS	42001 SNR 25 dB - Secure 1 - ■ Green
KEY FEATURE	Easily Adjusts to Three Wearing Positions: Usage, Stand-By & Storage
APPLICATIONS	Construction / Industrial
SIZE ADJUSTMENT	Single-Point 5-Position
CUSHIONS	Snap-In Ear Cushions
DIELECTRIC	Yes
PACKAGING	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

STYLE NUMBER	SNR	STYLE	COLOR
11001	24 dB	Headband	■ Red



SECURE™ 2H SAFE ONE

Nylon mesh visor

- Secure™ Safe One carrier
- Safe™ nylon visor
- Secure™ 2H earmuffs

STYLE NUMBER	STYLE
44202	Secure™ 2H Safe One



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
99400	Secure™ 1 & 2
99401	Secure™ 3
99403	Secure™ Electronic



NOTES



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BRINGING THE BEST OF THE WORLD TO YOU®



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