EYE



HEAD/FACE

HEARING

CHAIN SAW



Welcome to ELVEX



ELVEX has been providing quality safety equipment solutions to millions of workers for over thirty years. We are a leading designer and manufacturer with hundreds of distribution partners in the United States, and sales to 60 countries throughout the world.

Our mission is to offer our customers the finest quality safety products with the best service support available in the industry. We treat our customers as long term partners – and strive to deliver every order with extraordinary speed, quality, and accuracy. Most orders are shipped the same day they are received. A privately held company, ELVEX* is located in Bethel, Connecticut. We pride ourselves on providing reliable customer service with a personal touch. When you call ELVEX* you can be sure your call is answered by a knowledgeable and courteous safety professional.

With input from our valued customers, ELVEX* product development delivers a continuous flow of new and innovative problem-solving Personal Protective Equipment (PPE). We focus our solutions in safety eyewear, head, face, hearing and respiratory protection products, as well as a full line of chain saw protective clothing. A respected industry leader, ELVEX* serves a variety of industries including: mining, oil & gas, construction, power generation, forestry, chemical, pharmaceutical, aerospace, and manufacturing.

We hope this catalog will make your job easier in selecting the products best suited to your needs. Should you need any assistance, please contact our customer service team at 1.800.888.6582, by fax at 1.203.791.2278 or by email at sales@elvex.com. Our trained professionals will gladly assist you with your inquiry. We appreciate your business and look forward to serving you in the future!

100% Customer Satisfaction Guarantee

It's not right until the customer says it's right.

IND 2014-1

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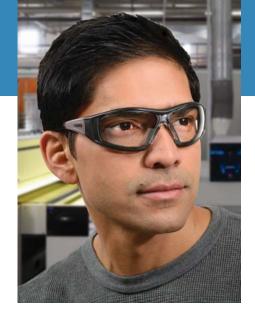
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Why ELVEX 64
Global Distribution 64



ELVE







Eye Safety Never Looked or Performed Better

You'll look better too, because your workers will get the comfort, fit and performance they need to be safe and productive. And you'll benefit from our surprising value and personal service. Plus some pretty smart solutions — from the industry's widest line of bifocals to our collection of foam-lined Go-Specs. It's why people say, ELVEX® is preferred.





Advanced Technology, Innovation

ELVEX offers the most dynamic and user-focused line of Eye Protection for all your workers:



Bifocal Safety Glasses: ELVEX* was the first to introduce bifocal safety glasses to the market, and we offer a full line of stylish, form-fitting eye protection solutions that offer bifocal lenses in various diopter strengths for workers over 40 where close vision is important.

Foam Lined Go-Specs™ and Brow-Specs™ Safety Glasses: ELVEX* now has a deep line of industry leading models of EVA foam lined safety glasses that combines safety glass technology with "goggle-like" protection. The best combination of fit and protection you can get in a stylish lens!

Ballistic Rated Eye Protection: Our Ballistic V_O rated safety glasses have been tested to the US Military standard MIL-PRF-31013 impact requirement of 640 feet per second — 7x the ANSI Z87+ energy standard, 4x Z87 Impact Velocity Standard!

Ultra Light Comfort: We know your workers have their glasses on for hours at a time. That's why we offer Ultra Light eyewear for all-day comfort – lenses that weigh as little as 0.8 ounces!



Superior Lens Technology: Our polycarbonate lenses provide a number of features that are added during molding or in the coating process:

Superior Lens Technology Features:

- Impact resistance: All ELVEX* safety glasses meet the high velocity impact requirements of ANSI Z87.1-2010 (+). Where noted, some of our lenses exceed the ANSI standard by four times where you see the Ballistic V_O icon.
- **ELVEX® SuperCoat™ Anti-Fog Protection:** SuperCoat™ anti-fog coating provides long lasting, washable, anti-fog, anti-scratch and anti-static protection.
- A scratch resistant hard coating: We add scratch resistant hard coating to all ELVEX* safety glasses (except model SG-10).
- UV protection: Our polycarbonate lenses provide UV protection (99.9%) between 180 and 380nm.
- Indoor/Outdoor lens coating: We've added additional UV absorbers and a light mirror coating to reduce glare and Visible Light Transmission, making our Indoor/Outdoor lenses ideal when moving from bright outdoor to indoor environments.
- **High UV and Blue Light:** We add these protective characteristics from special absorbers during the lens molding process to improve performance.
- **Weld Shades 1.4, 2, 3, & 5 lenses:** Our Weld Shade lenses have absorbers for the undesirable wavelengths and intensity of UV, Visible and IR light experienced when soldering, brazing, cutting or welding.



and Leadership in Eye Safety

Lens Performance and Tint Specifications

To better help you select the lens and tint that best fits your work conditions or application use, please see the chart below, which outlines the approximate performance characteristics of our numerous lens tint options, as well as application and performance benefits:

Lens Style		UV Light Protection 180-380nm	High UV Protection 380-400nm	Blue Light Protection 400-480nm	Blue Light Protection 400–700nm	Infra Red Protection 780–1100nm	Visible Light Transmission (VLT)	Application/Benefit
Amber	•	99.9%	99.9%	85%	74%	12%	86%	Blocks blue light for applications where increased visual contrast is needed. Inspection/Quality Control, haze and fog.
Blue Flash Mirror	0	99.9%	98%	84%	83%	42%	23%	Great general purpose sun lens that reduces sun glare and intense sunlight for outdoor applications.
Brown		99.9%	98%	90%	88%	57%	23%	Great general purpose sun lens with 'blue blocking' properties to reduce outdoor haze and increase contrast.
Clear	\bigcirc	99.9%	89%	6%	4%	8%	90%	General purpose impact protection for indoor and outdoor use.
Cobalt Blue	•	99.9%	99.9%	97%	97%	60%	0.2%	For furnace, foundry and high heat applications where reduction of intense red and orange glow is desired to view heated materials.
Copper Blue Blocker		100%	100%	96%	96%	55%	16%	Excellent for intense outdoor sun glare reduction with 'blue blocking' properties to reduce outdoor haze and increase contrast.
Gold Mirror	9	99.9%	99%	91%	90%	61%	14%	Excellent for intense outdoor sun glare reduction with 'blue blocking' properties to reduce outdoor haze and increase contrast.
Grey		99.9%	98%	76%	74%	45%	23%	General purpose sun lens that reduces sun glare and intense sunlight for outdoor applications.
Grey Polarized		99.9%	99.9%	89%	88%	12%	11%	Excellent for intense outdoor sun glare reduction around highly reflective surfaces. Outdoor water & snow activities.
Ice Blue		99.9%	86%	15%	13%	10%	66%	Reduces eyestrain and fatigue from high levels of yellow and sodium vapor lighting inside many plants.
Indoor/Outdoor		100%	100%	62%	55%	28%	50%	Provides 50% glare reduction for workers moving between indoor/outdoor lighting conditions.
Light Brown		99.9%	97%	72%	69%	38%	48%	Modest sun glare reduction with some 'blue blocking' properties to reduce outdoor haze and increase contrast.
Photochromic (Light) (Dark)		99.99% 99.99%	91.70% 94.15%	22.67% 74.61%	18.90% 74.80%	8.25% -	83.70% 21.20%	Automatically adjusts lens tint for changing outdoor to indoor conditions.
Silver Mirror	9	99.9%	96%	77%	75%	43%	23%	Great general purpose sun lens that reduces sun glare and intense sunlight for outdoor applications.
Weld Shade 1.4	•	100%	98.7%	89.7%	81%	89%	65%	Excellent Welder's helper and torch soldering.
Weld Shade 2		100%	99.9%	98.7%	76%	93%	36%	Torch soldering and indirect exposure to light welding — welder's helper.
Weld Shade 3	•	100%	99.9%	99.6%	97.9%	94%	11%	Torch brazing and light gas cutting.
Weld Shade 5	•	100%	100%	99.9%	99.7%	98%	1.6%	Torch brazing and light gas welding and cutting.

Key to Symbols

These icons will help you understand the performance characteristics of ELVEX' safety glasses throughout the catalog:



ANSI Z87.1-2010 (+)

All ELVEX® safety

glasses meet the

ANSI Z87.1

standard.









identifies it as

complying with

all the of safety

requirements

established by the

European Union.







Full Magnification 50 mm full magnifying lens in various diopter strengths



SuperCoat™ **Protection** Our unique SuperCoat™ protection provides industry-leading washable anti-fog, anti-scratch. anti-static and UV protection to safety

lenses.



Meets traffic signal color recognition requirements of ANSI Z80.3-1996

Anti Fog Coating Our standard level of anti-fog protection to ensure improved performance in all conditions.



UV Protection Where noted, our safety glasses meet or exceed UV Standard 801.



Problem-Solving Protective Eyewear

When competitor's eyewear can't deliver the safety, comfort and functionality you need, count on ELVEX. We can rapidly adapt or develop protective eyewear that solves your specific work site problems. And our hands-on approach means you'll get a timely response and customized solution. Here are some examples:

Get Goggle-like Protection in a Comfortable, Custom-fitting Spec

ELVEX® has become a category leader in the development of closed cell foam protection for dusty, dirty and windy environments – where airborne particulates pose a real threat to workers eyes. Our growing line of Go-Specs™ and Brow-Specs™ safety glasses provide a dynamic range of comfortable, goggle-like protection in a safety glass.

Go-SpecsTM

Simply the best fitting, most comfortable foam-lined eyewear available anywhere

Soft, foam fills gap between face and lens Keeps out wind, dust, sand or airborne debris

EVA closed-cell foam

Long lasting, resists body oil and sweat

Multiple ventilation ports allow air circulationSuperior anti-fog performance and wearer comfort

Pantoscopic lens angle adjustments

Allows a customized fit for greater comfort and protection

3 lightweight models: temples, elastic strap or RX Provides customized all-day comfort



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
GG-40A-AF	Black w/Orange Accent	Amber	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
GG-40C-AF	Black w/Orange Accent	Clear	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
GG-40G-AF	Black w/Orange Accent	Grey	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
GG-40WS2-AF	Black w/Orange Accent	Welding Shade 2	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
GG-41C-AF	Black w/Orange Accent	Clear	SuperCoat™ AF	Fabric Strap w/Pantoscopic Angle Adj.
GG-41G-AF	Black w/Orange Accent	Grey	SuperCoat™ AF	Fabric Strap w/Pantoscopic Angle Adj.

Go-Specs II[™]

Offers goggle "like" protection with excellent comfort, closer fit and a wide field of vision. Temples and FR elastic fabric strap included!

Keeps out wind, dust, sand or airborne debrisSoft, foam fills gap between face and lens

Pantoscopic lens angle adjustments

Allows customized fit, greater comfort and protection

Flame Retardant EVA Closed cell foam

Long lasting, resists body oil and sweat

Deep ventilation channels on top and bottomSuperior anti-fog performance and wearer comfort

Flame Retardant foam on frame and elastic strap Improved wearer safety

Replaceable Lens Available-

Ballistic Rated lenses except for Weld Shade (meets ANSI)



Tips & Black FR Fabric Strap

Tips & Black FR Fabric Strap
Tips & Black FR Fabric Strap

Tips & Black FR Fabric Strap Tips & Black FR Fabric Strap

Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
GG-45A-AF	Black w/Grey Accent	Amber	SuperCoat™ AF	Straight w/Black Rubber 1
GG-45C-AF	Black w/Grey Accent	Clear	SuperCoat™ AF	Straight w/Black Rubber 1
GG-45G-AF	Black w/Grey Accent	Grey	SuperCoat™ AF	Straight w/Black Rubber 1
GG-45WS3-AF	Black w/Grey Accent	Welding Shade 3	SuperCoat™ AF	Straight w/Black Rubber
GG-45WS5-AF	Black w/Grey Accent	Welding Shade 5	SuperCoat™ AF	Straight w/Black Rubber
GG-45A-AF-DCAMO	Digital Desert CAMO	Amber	SuperCoat™ AF	Straight w/Black Rubber
GG-45C-AF-DCAMO	Digital Desert CAMO	Clear	SuperCoat™ AF	Straight w/Black Rubber
GG-45G-AF-DCAMO	Digital Desert CAMO	Grey	SuperCoat™ AF	Straight w/Black Rubber 1
RL-45A-AF	Replacement Lens	Amber	SuperCoat™ AF	-
RL-45C-AF	Replacement Lens	Clear	SuperCoat™ AF	-
RL-45G-AF	Replacement Lens	Grey	SuperCoat™ AF	-
RL-45WS3-AF	Replacement Lens	Welding Shade 3	SuperCoat™ AF	-
RL-45WS5-AF	Replacement Lens	Welding Shade 5	SuperCoat™ AF	-

Extra-Protective Eyewear

When full side (or orbital) protection is required on the work site, ELVEX* offers a full range of safety glasses with an extra level of protection.

Go-Specs III™

Economy version of Go-Specs™

Soft, foam-lined frame

Better protection from flying particles

Ventilation Channels and Anti-fog coating Improved anti-fog performance

Lightweight, wrap-around frame

Increased comfort and uninterrupted vision

EVA closed-cell foam

Long lasting, resists body oil and sweat



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
GG-15C-AF	Clear	Clear	SuperCoat™ AF	Straight w/ Yellow Rubber Tips
GG-15G-AF	Grey	Grey	SuperCoat™ AF	Straight w/ Yellow Rubber Tips

BrowSpecs[™]

Protects workers eyes from falling debris and dripping sweat.

Soft foam brow guard fills gap between brow & lens Protects eyes from above falling debris.

Flame Retardant EVA Closed cell foam

Long lasting, resists body oil and sweat.

Wide frame with wraparound flexible temples Secure comfortable fit for even wide faces.

Soft rubber nose bridge with flexible "fingers" Conforms to shape of nose for more comfort, minimizes slipping.

Wraparound lens

Extra wide unobstructed field of vision.

Wide frame with wraparound flexible temples Secure comfortable fit for even wide faces.

RX lens insert (accessory)

For workers requiring vision correction





Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-31A-AF	Black w/Orange Accent	Amber	SuperCoat™ AF	Straight Wrap
SG-31C-AF	Black w/Orange Accent	Clear	SuperCoat™ AF	Straight Wrap
SG-31CB-AF	Black w/Orange Accent	Cobalt	SuperCoat™ AF	Straight Wrap
SG-31G-AF	Black w/Orange Accent	Grey	SuperCoat™ AF	Straight Wrap
SG-31WS3-AF	Black w/Orange Accent	Welding Shade 3.0	SuperCoat™ AF	Straight Wrap
SG-31WS5-AF	Black w/Orange Accent	Welding Shade 5.0	SuperCoat™ AF	Straight Wrap
RX-31-Insert	Clear			



Extra-Protective Eyewear

NEW

Reflect-Specs[™]

Ideal for night construction, utility workers, mining or airport workers.

Utility Patented eyewear that integrates reflective temple panels

Adds another level of visibility and safety.

Economically priced

Added safety visibility that's affordable for all workers.

Super lightweight 0.9 oz./24 gm. with a 10 base wrapped polycarbonate lenses Greater comfort, compliance with an

Greater comfort, compliance with an uninterrupted field of view.

High visibility yellow rubber tipped temples

Improves visibility, reduces slipping, enhances comfort.

Universal nose bridge

Greater comfort and fit.



Why Reflect-Specs™?

Just like you see jogger's running shoes reflecting light at night, when retro-flective panels are moving, they are more likely to be seen. Since workers are always moving their head during work activities, this motion greatly increases the 'flashing' of the retro-flective panels on Reflect-Specs™ and increases visibility and safety of workers.



Product. No.	Frame Color	Lens Tint	Lens Coating
SG-53A	Amber	Amber	Hard Coat
SG-53C	Clear	Clear	Hard Coat
SG-53C-AF	Clear	Clear	Anti-Fog/Anti-Scratch
SG-53-I/0	Indoor/Outdoor	Indoor/Outdoor	Hard Coat

Temple Style

Straight Hi Viz Yellow Temples w/Silver Reflective Panel Straight Hi Viz Yellow Temples w/Silver Reflective Panel Straight Hi Viz Yellow Temples w/Silver Reflective Panel Straight Hi Viz Yellow Temples w/Silver Reflective Panel



AVAILABLE LENS TINTS



Bifocal Magnifying Protective Eyewear

ELVEX* recognized years ago that workers over age 40 often require additional help with close vision tasks while wearing safety glasses. That is why we were the first to develop bifocal safety glasses, and offer an expansive line for workers who need them or workers who perform delicate close-up tasks that require magnification.

Determine the reading power you need!

Determine smallest text that can be read with some difficulty from a distance of 14 inches from the bridge of your nose.	Power needed
If you have difficulty reading this line, you need	. 3.0
If you have difficulty reading this line, you need	2.5
If you have difficulty reading this line, you need	2.0
If you have difficulty reading this line, you need	1.5
If you have difficulty reading this line, you need	1.0

Bifocal Magnifying Protective Eyewear

RX Go-Specs™

Our newest goggle-like safety glass innovation is now available in bifocals with three diopter strengths!

High Performance Impact Resistance

High velocity impact resistant molded lens with SuperCoat™ anti-fog coating

Superior All-Day Comfort

Soft and flexible EVA closed cell and angle adjustable temples make for great, comfortable fit

Soft, foam fills gap between face and lens

Keeps out wind, dust, sand or airborne debris

Pantoscopic lens angle adjustments

Allows a customized fit for greater comfort and protection





Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
RX-GG-40C-AF-1.5	Black w/Orange Accent	Clear	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
RX-GG-40C-AF-2.0	Black w/Orange Accent	Clear	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
RX-GG-40C-AF-2.5	Black w/Orange Accent	Clear	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
RX-GG-40G-AF-1.5	Black w/Orange Accent	Grey	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
RX-GG-40G-AF-2.0	Black w/Orange Accent	Grey	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.
RX-GG-40G-AF-2.5	Black w/Orange Accent	Grey	SuperCoat™ AF	Straight w/Pantoscopic Angle Adj.

NEW for 2014

RX-500™

Another 'FIRST' for Elvex®! Patent Pending Full Lens Ballistic Rated Magnifier in a wraparound Polycarbonate lens!

Over 50 mm diameter magnifying lens

Reduces eye strain and fatigue by not having magnification or trying to focus through inconveniently placed bifocals

Soft, flexible nose bridge and rubber temple tips

Minimizes slippage and provides all day comfort

Ballistic protection

Provides higher level of protection for the user



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
RX-500C-0.5	Black	Clear	Hard Coat	Straight w/Grey Temple Tips
RX-500C-0.75	Black	Clear	Hard Coat	Straight w/Grey Temple Tips
RX-500C-1.0	Black	Clear	Hard Coat	Straight w/Grey Temple Tips
RX-500C-1.5	Black	Clear	Hard Coat	Straight w/Grey Temple Tips
RX-500C-2.0	Black	Clear	Hard Coat	Straight w/Grey Temple Tips



Bifocal Magnifying Protective Eyewear

Product. No.

RX-400-1.0

RX-400-1.5

RX-400-2.0

RX-400-2.5

RX-400-3.0

RX-400A-1.0

RX-400A-1.5

RX-400A-2.0

RX-400A-2.5

RX-400A-3.0

RX-400G-1.0

RX-400G-1.5

RX-400G-2.0

RX-400G-2.5

RX-400G-3.0

RX-400™

Our stylish economy bifocal glass in a lighter weight and 5 diopter strengths.

Great field of vision

Molded, one-piece unitary lens design

Superior wearability

Stylish lightweight frame with straight rubber tipped temples

Comfortable rubber nose bridge

Makes wearing the glasses a breeze for long periods





Lens Tint

Clear

Clear

Clear

Clear

Clear

Amber

Amber

Amber

Amber

Amber

Grey

Grev

Grev

Grey

Grey

Lens Coating

Hard Coat

Frame Color

Clear

Clear

Clear

Clear

Clear

Amber

Amber

Amber

Amber

Amber

Grey

Grev

Grev

Grey

Grey







AVAILABLE LENS TINTS

Tem	ple	Stv	le

Straight w/Burgundy Rubber Tips Straight w/Black Rubber Tips Straight w/Burgundy Rubber Tips



A New Level of style and protection with anti-fog coating on all models.

Great contemporary design

Stylish Golden Brown frames in our stylish Sonoma™ frame style

All Models with Anti-fog lenses

Easy to wear

Soft rubber nose bridge and temple tips make for great comfort

Available in non-bifocal option

Also available as a Plano safety glass (without bifocal) see product number SG-350











Product. No.	Frame Color	Lens Tint	Lens Coating
RX-350BR-1.0	Glossy Metallic Bronze	Brown	Anti-Fog/Anti-Scratch
RX-350BR-1.5	Glossy Metallic Bronze	Brown	Anti-Fog/Anti-Scratch
RX-350BR-2.0	Glossy Metallic Bronze	Brown	Anti-Fog/Anti-Scratch
RX-350BR-2.5	Glossy Metallic Bronze	Brown	Anti-Fog/Anti-Scratch
RX-350BR-3.0	Glossy Metallic Bronze	Brown	Anti-Fog/Anti-Scratch
RX-350C-1.0	Glossy Metallic Bronze	Clear	Anti-Fog/Anti-Scratch
RX-350C-1.5	Glossy Metallic Bronze	Clear	Anti-Fog/Anti-Scratch
RX-350C-2.0	Glossy Metallic Bronze	Clear	Anti-Fog/Anti-Scratch
RX-350C-2.5	Glossy Metallic Bronze	Clear	Anti-Fog/Anti-Scratch
RX-350C-3.0	Glossy Metallic Bronze	Clear	Anti-Fog/Anti-Scratch

Temple Style

Straight w/Soft Black Rubber Black Tips Straight w/Soft Black Rubber Black Tips

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RX-300™

Contemporary wrap-around design offers close fit and comfortable protection

Versatile design with contemporary style

Stylish, close-fitting, wrap-around design fits comfortably and performs even better.

All-day comfort Super-soft, flexible rubber nose pads and rubber temple inserts for comfort









AVAILABLE LENS TINTS (



Product. No.	Frame Color	Lens Tint	Lens Coating
RX-300-1.0	Black	Clear	Hard Coat
RX-300-1.5	Black	Clear	Hard Coat
RX-300-2.0	Black	Clear	Hard Coat
RX-300-2.5	Black	Clear	Hard Coat
RX-300-3.0	Black	Clear	Hard Coat
RX-300G-1.0	Black	Grey	Hard Coat
RX-300G-1.5	Black	Grey	Hard Coat
RX-300G-2.0	Black	Grey	Hard Coat
RX-300G-2.5	Black	Grey	Hard Coat
RX-300G-3 0	Rlack	Grev	Hard Coat

Temple Style

Straight w/Soft Rubber Blue Inserts Straight w/Soft Rubber Blue Inserts

RX-200™

Our #1-selling bifocal safety glass! Stylish, lightweight and comfortable wrap frame design.

Stylish contemporary design

Wrap design looks good and performs even better

Maximum comfort

Soft rubber nose bridge and temple tips make for all-day comfort

Now available in grey lens tint

Even more style options with superior performance









AVAILABLE LENS TINTS (

Frame Color	Lens Tint	Lens Coating
		-
iransiucent Grey	clear	Hard Coat
Translucent Grey	Clear	Hard Coat
Translucent Grey	Clear	Hard Coat
Translucent Grey	Clear	Hard Coat
Translucent Grey	Clear	Hard Coat
Translucent Grey	Grey	Hard Coat
Translucent Grey	Grey	Hard Coat
Translucent Grey	Grey	Hard Coat
Translucent Grey	Grey	Hard Coat
Translucent Grey	Grey	Hard Coat
	Translucent Grey Translucent Grey Translucent Grey Translucent Grey Translucent Grey Translucent Grey Translucent Grey	Translucent Grey Clear Translucent Grey Grey

Temple Style

Translucent Grey w/Black Rubber Tips Translucent Grey w/Black Rubber Tips

RX-100™

Feature-packed bifocal with a unitary lens, integrated side shields and adjustable temple lengths

Adjustable temples Adjustable for four different lengths for a secure fit, non-slip.

Pantoscopic lens tilt Perfect angle adjustment at the temple to fit more faces comfortably.

Unitary lens design

Provides wide, unobstructed field of vision.









AVAILABLE LENS TINTS (



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
RX-100-1.0	Black	Clear	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100-1.5	Black	Clear	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100-2.0	Black	Clear	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100-2.5	Black	Clear	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100-3.0	Black	Clear	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100G-1.0	Black	Grey	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100G-1.5	Black	Grey	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100G-2.0	Black	Grey	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100G-2.5	Black	Grey	Hard Coat	Drop Temple w/Adj. Length and Pantoscopic Angle
RX-100G-3.0	Black	Grev	Hard Coat	Drop Temple w/Adi. Length and Pantoscopic Angle



Over-the-Glass Protective Eyewear

We recognize that many customers have a need for over-the-glass protective eyewear, either for their employees who wear prescription glasses every day or plant and/or workplace visitors who must be protected.

NEW for 2014

OVR-Spec™ III

Ultra-Lightweight and an Economical Solution for plant tours and worksite visitors

Only 1 ounce (32 grams), ultra-lightweight OVR/over specs.

Fits over most medium sized prescription eyewear (up to 144 mm). Economical glass that is ideal for use as visitor specs.

Adjustable length drop temples that "hook' behind the ears prevents slipping during work activity for better protection.

Frame design maintains a space between the prescription and safety lens,

Expensive prescription lenses do not rub or scratch each other.



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-57C	Clear	Clear	Hard Coat	Drop Temple w/Adjustable Length
SG-57G	Grey	Grey	Hard Coat	Drop Temple w/Adjustable Length

OVR-Spec™ II

Our most stylish eye safety alternative for everyday use

Great protection with extended top, bottom and side shields Ballistic rated safety glass with built-in side windows.

Sleeker design More contemporary styling, fits over most medium-sized prescription frames up to 5" (145mm) wide. Maintains a space between the RX and safety lens to avoid rubbing/scratching.

Superior comfort Self-adjusting nose bridge and rubber temple tips makes for great comfort.



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-37A	Amber	Amber	Hard Coat	Straight w/Black Rubber Tips
SG-37C	Clear	Clear	Hard Coat	Straight w/Black Rubber Tips
SG-37G	Grey	Grey	Hard Coat	Straight w/Black Rubber Tips

OVR-Spec™

An oversize lens to fit over large frame prescription eyewear

Adjusts to fit most facial profiles

Temple length and ratchet angle adjustments with top/bottom/side shields

Fits over very large prescription eyewear

Accommodates widest range of visitors' eyewear

Durable polycarbonate lens with ideal optics

Scratch resistant hard coating with base 2.25 base curve













AVAILABLE LENS TINTS

Product. No. SG-27C

Frame Color Clear

Lens Tint Clear

Lens Coating Hard Coat

Temple Style

Black Drop Temple w/Adj. Length and Pantoscopic Angle

Premium Protective Eyewear Dual Lens/Semi-Frame

NEW

Flex-Pro™ Series

Flex-ProTM has it all! Aggressive style, lightweight comfort, Ballistic protection and $CoreFlex^{TM}$ technology.

Introducing our new *CoreFlex*™ Technology! Available in our standard Flex-Pro™ frame, Flex-Pro SlimFit™ & Flex-Pro™ Photochromic eyewear.

The Elvex® FlexPro™ Series is one of our most exciting safety eyewear product developments in some time. Our new CoreFlex™ Technology allows you to personally shape the temples to fit your head perfectly. That means less slippage, morecomfort and greater protection!

Flex-Pro™ Photochromic is our most recent addition

Lens tint automatically adjusts to changing ultraviolet light when moving indoors or outdoors. Darkening/clearing in about 60 seconds.

Flex-Pro[™] SlimFit (SF) is designed to fit slimmer facial profiles
Fits 10 mm thinner width and 6mm shorter in length.

Ballistic V rated for Greater Impact Protection

Tested to US Military Standard MIL-PRF-31013 Impact Test.

Long Lasting SuperCoat™ Anti-Fog

Washable coating on clear and grey lenses in the Flex-Pro[™] Series. Provides anti-scratch and anti-static protection.

Form-Fitting Design

CoreFlex[™], sleek and soft rubber thin temples allows for infinite personalized adjustments, optimal secure fit and non-slip performance.

All day comfort

Soft, cushioned saddle nose bridge and feather light frame enhances comfort- weighs only 0.98 ounces/24 grams.





SG-55A







AVAILABLE	LENS	TINTS	

Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-55A	Black	Amber	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55C	Black	Clear	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55C-AF	Black	Clear	SuperCoat™ AF	CoreFlex™ Technology Black Rubber
SG-55G	Black	Grey	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55I/0	Black	Indoor/Outdoor	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55M	Glossy Black	Silver Mirror	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55P	Black	Photochromic	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55C-SF	Black SF	Clear	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55C-AF-SF	Black SF	Clear	SuperCoat™ AF	CoreFlex™ Technology Black Rubber
SG-55I/O-SF	Black SF	Indoor/Outdoor	Hard Coat	CoreFlex™ Technology Black Rubber
SG-55P-SF	Black SF	Photochromic	Hard Coat	CoreFlex™ Technology Black Rubber



Premium Protective Eyewear Unitary Lens/Semi-Frame

NEW for 2014

Denali™

Full Feature Protection Eyewear with Lifetime Frame Warranty! Easy Change Replacement Lenses... Replace the Lens twice and Save 47%!

Pantoscopic angle adjustment

Allows for a comfortable and customizable fit.

Top vented rubber brow guard for added impact protection

Allows air to vent and reduces fogging.

Adjustable 3-length drop temples with rubber overlayFor better fit and slip resistance during work activity and greater comfort.

Easy to wear soft rubber nose bridge with soft flex fingers

Adjusts to nasal profile for better fit and reduced slippage.

Replaceable Lenses Available in All Lens Tints Saves Money!





Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-56A	Black	Amber	Hard Coat	Adj. Length and Pantoscopic Angle
SG-56BB	Black	Blue Blocker	Hard Coat	Adj. Length and Pantoscopic Angle
SG-56C	Black	Clear	Hard Coat	Adj. Length and Pantoscopic Angle
SG-56C-AF	Black	Clear	SuperCoat™ AF	Adj. Length and Pantoscopic Angle
SG-56I/0	Black	Indoor/Outdoor	Hard Coat	Adj. Length and Pantoscopic Angle
SG-56M	Black	Silver Mirror	Hard Coat	Adj. Length and Pantoscopic Angle
RL-56A	Replacement Lens	Amber	Hard Coat	-
RL-56BB	Replacement Lens	Blue Blocker	Hard Coat	-
RL-56C	Replacement Lens	Clear	Hard Coat	-
RL-56C-AF	Replacement Lens	Clear	SuperCoat™ AF	-
RL-56I/0	Replacement Lens	Indoor/Outdoor	Hard Coat	-
RL-56M	Replacement Lens	Silver Mirror	Hard Coat	-

Dual Lens/Semi-Frame

Sonoma™

Sophisticated sunglass styling and all day comfort places the Sonoma[™] at the top of the line!

High-end sunglass styling

Glossy and metallic frames that workers will like to wear at work or at play.

All day comfort and secure fit

Soft, flexible nose pads and rubber temple tips fit like a dream.

Superior glare protection

Polarized polycarbonate lens available with classic glossy gunmetal-grey frame.

Also available in bifocal model

Ask for the RX-350™ for even better close working vision.





Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-350C	Glossy Metallic Bronze	Clear	Hard Coat	Straight w/Black Soft Rubber Tips
SG-350C-GREY	Glossy Gunmetal-Grey	Clear	Hard Coat	Straight w/Black Soft Rubber Tips
SG-350G	Glossy Gunmetal-Grey	Grey	Hard Coat	Straight w/Black Soft Rubber Tips
SG-350LB	Glossy Metallic Bronze	Light Brown	Hard Coat	Straight w/Black Soft Rubber Tips
SG-350M	Tortoise	Gold Mirror	Hard Coat	Straight w/Black Soft Rubber Tips
SG-350PL	Glossy Gunmetal-Grey	Grey Polarized	Hard Coat	Straight w/Black Soft Rubber Tips

Premium Protective Eyewear

Dual Lens/Semi-Frame



XTS™ combines a sleek and sporty sunglass look with superior protection and great fit!

Sporty impact protection

Wraparound dual lens styling with ballistic impact protection workers will want to wear.

Superior glare protection

Available in polarized polycarbonate lenses.

Available in striking colors

Black, red and sapphire blue high gloss frames.

Great comfort and fit

Soft, flexible rubber nose bridge for comfort and to prevent slippage.

Over molded temple tips

Provides flexibility and comfortable fit.



Product. No. SG-24C SG-24C-AF SG-24G SG-24G-AF SG-24-I/O	Frame Color Slate Grey Slate Grey Slate Grey Glossy Sapphire Slate Grey	Lens Tint Clear Clear Grey Grey Indoor/Outdoor	Lens Coating Hard Coat SuperCoat™ AF Hard Coat SuperCoat™ AF Hard Coat	Temple Style Straight Back w/Soft Rubber Black Inserts
SG-24-I/O	Slate Grey	Indoor/Outdoor	Hard Coat	Straight Back w/Soft Rubber Black Inserts
SG-24M	Glossy Red Metallic	Silver Mirror	Hard Coat	Straight Back w/Soft Rubber Black Inserts
SG-24M-BLK	Glossy Black Frame	Silver Mirror	Hard Coat	Straight Back w/Soft Rubber Black Inserts
SG-24PL	Glossy Sapphire Frame	Grey Polarized	Hard Coat	Straight Back w/Soft Rubber Black Inserts

Core Protective Eyewear/Unitary lens

NEW

Avion™ & Avion SF™

Our "Flagship" unitary lens spectacle with premium comfort and performance

Protection with a view

Wraparound uni-lens design offers full panoramic view and superior ballistic protection.

Slimmer design available to fit and protect more facial

Ideal for slender or narrower facial profiles, frame 10 mm slimmer than the standard Avion $^{\text{\tiny TM}}$.

Soft, flexible nose bridge

Minimizes slippage and provides all day comfort.

Superior Anti-Fog Protection

Supercoat $^{\text{\tiny{TM}}}$ anti-fog washable coating is available in clear and grey lenses, and provides anti-scratch/antistatic protection too!

Soft, rubber temple tips

Keeps eyewear comfortable and secure.

















Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-18A	Amber	Amber	Hard Coat	Straight w/Grey Soft Rubber Tips
SG-18C	Clear	Clear	Hard Coat	Straight w/Red Soft Rubber Tips
SG-18C-AF	Clear	Clear	SuperCoat™ AF	Straight w/Blue Soft Rubber Tips
SG-18C-BLK	Clear	Clear	Hard Coat	Straight w/Black Soft Rubber Tips
SG-18G	Grey	Grey	Hard Coat	Straight w/Red Soft Rubber Tips
SG-18G-AF-BLK	Grey	Grey	SuperCoat™ AF	Straight w/Black Soft Rubber Tips
SG-18-I/0	Indoor/Outdoor	Indoor/Outdoor	Hard Coat	Straight w/Red Soft Rubber Tips
SG-18C-Slim-BLK	Clear SF	Clear	Hard Coat	Straight w/Black Soft Rubber Tips
SG-18C-Slim-BLUE	Clear SF	Clear	Hard Coat	Straight w/Blue Soft Rubber Tips
SG-18C-Slim-PINK	Clear SF	Clear	Hard Coat	Straight w/Pink Soft Rubber Tips
SG-18C-AF-Slim-BLK	Clear SF	Clear	SuperCoat™ AF	Straight w/Black Soft Rubber Tips
SG-18G-AF-Slim-BLK	Grey SF	Grey	SuperCoat™ AF	Straight w/Black Soft Rubber Tips



Core Protective Eyewear/Unitary lens

Xenon™

Ultra lightweight makes these ultra popular worldwide

So lightweight workers forget they are wearing them Weighs just .77 ounces (22 grams) for all day wear

Superior comfort

Soft rubber nose bridge and colorful rubber temple inserts make it easy to wear



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-14A	Amber	Amber	Hard Coat	Black Straight w/Yellow Soft Rubber Inserts
SG-14B	Ice Blue	Ice Blue	Hard Coat	Black Straight w/Blue Soft Rubber Inserts
SG-14C	Clear	Clear	Hard Coat	Black Straight w/Red Soft Rubber Inserts
SG-14C-AF	Clear	Clear	Anti-Fog/Anti-Scratch	Black Straight w/Red Soft Rubber Inserts
SG-14G	Grey	Grey	Hard Coat	Black Straight w/Red Soft Rubber Inserts
SG-14G-AF	Grey	Grey	Anti-Fog/Anti-Scratch	Black Straight w/Red Soft Rubber Inserts
SG-14-I/0	Indoor/Outdoor	Indoor/Outdoor	Hard Coat	Black Straight w/Red Soft Rubber Inserts
SG-14M	Blue Mirror	Blue Mirror	Hard Coat	Black Straight w/Red Soft Rubber Inserts

Trix^m

Fashionable frameless design with ballistic protection at an economical price.

Ballistic protection

Provides higher level of protection for the user

Stylish lightweight design

Unitary lens wraps around the head for great looks and weighs just 0.8 ounces (23 grams) for comfort

Rugged performance

Flexible nylon temple construction retains shape









Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
G-17C	Clear	Clear	Hard Coat	Blue Semi-Droj
G-17C-AF	Clear	Clear	SuperCoat™ AF	Blue Semi-Dro
G-17G	Grey	Grey	Hard Coat	Blue Semi-Dro
G-17I/0	Indoor/Outdoor	Indoor/Outdoor	Hard Coat	Blue Semi-Dro
G-17M	Silver Mirror	Silver Mirror	Hard Coat	Blue Semi-Dro

Atom[™]

Sleek, comfortable and affordable

All-day comfort Soft rubber nose bridge and flexible temple tips

Very lightweight

Lightweight wrap style is easy to wear for long periods

Rugged, stylish-shaped lens

10 base curve lens is also scratch resistant



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-400C	Clear	Clear	Hard Coat	Straight w/Burgundy Tips
SG-400C-AF	Clear	Clear	Anti-Fog/Anti-Scratch	Straight w/Blue Tips
SG-400G	Grey	Grey	Hard Coat	Straight w/Yellow Tips
SG-400-I/0	Indoor/Outdoor	Indoor/Outdoor	Hard Coat	Straight w/Burgundy Tips

Core Protective Eyewear Dual Lens/Semi-Frame

NEW

Sphere-X Ultimate™

Contemporary wraparound ballistic protection for harsh industrial environments

Unique frame with ventilation slots and SuperCoat™ lens Allows air to vent, minimizes fogging

Adjustable 4-length drop temples gently "hook' behind the ears Reduces slipping during work activity; provides better protection, custom fit

Copper/blue blocker sun lens reduces glare and blue light Increases contrast and sharpens focus; easier for eye to focus in outdoor environments

Soft, self-fitting rubber nose bridge Conforms to wide range of bridge sizes to enhance comfort and secure fit

Temples adjust to 4 different lengths

Provides a custom fit.





AVAILABLE LENS TINTS

Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-51A	Black Vented	Amber	Hard Coat	Drop w/Adjustable Lengths
SG-51BB	Black Vented	Copper Blue Blocker	Hard Coat	Drop w/Adjustable Lengths
SG-51Blue	Black Vented	Blue	Hard Coat	Drop w/Adjustable Lengths
SG-51C	Black Vented	Clear	Hard Coat	Drop w/Adjustable Lengths
SG-51C-AF	Black Vented	Clear	SuperCoat™ AF	Drop w/Adjustable Lengths
SG-51G	Black Vented	Grey	Hard Coat	Drop w/Adjustable Lengths
SG-51G-AF	Black Vented	Grey	SuperCoat™ AF	Drop w/Adjustable Lengths
SG-51-I/O	Black Vented	Indoor/Outdoor	Hard Coat	Drop w/Adjustable Lengths
SG-51M	Black Vented	Silver Mirror	Hard Coat	Drop w/Adjustable Lengths
SG-51WS1.4	Black Vented	Welding Shade 1.4	Hard Coat	Drop w/Adjustable Lengths

Unitary Lens/Semi-Frame

Acer

Full coverage floating lens design; highly functional and sophisticated!

Floating lens design

Allows frame to flex outward to fit broader range of face sizes

Broad and soft rubber saddle nose piece

Greater comfort and impact protection, and reduces slipping

Fashionable straight back flexible temples

Provide a comfortable fit





Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style	
SG-12A	Graphite	Amber	Hard Coat	Straight	
SG-12C	Graphite	Clear	Hard Coat	Straight	
SG-12C-AF	Graphite	Clear	SuperCoat™ AF	Straight	
SG-12G	Graphite	Grey	Hard Coat	Straight	
SG-12G-AF	Graphite	Grey	SuperCoat™ AF	Straight	
SG-12-I/0	Graphite	Indoor/Outdoor	Hard Coat	Straight	
SG-12M	Graphite	Silver Mirror	Hard Coat	Straight	
SG-12A-CAMO	Green Forest CAMO	Amber	Hard Coat	Straight	
SG-12C-CAMO	Green Forest CAMO	Clear	Hard Coat	Straight	
SG-12G-CAMO	Green Forest CAMO	Grey	Hard Coat	Straight	
SG-12-I/O-CAMO	Green Forest CAMO	Indoor/Outdoor	Hard Coat	Straight	



Core Protective Eyewear

Dual Lens/Semi-Frame

Elite™

High style design with wrap-around safety and incredible comfort

Proven user acceptance We took the same design of our popular bifocal safety glasses and applied it to a standard glass

Comfortable fit Soft, large padded rubber saddle nose bridge makes for an easy wear

Semi-frame design Fits a broader range of faces for greater comfort and safety

Comfortable rubber insert temples Reduces slipping



Product. No. Fr	rame Color	Lens Tint	Lens Coating	Temple Style
SG-200C Tr	ransparent Grey	Clear	Hard Coat	Straight w/Black Rubber Insert
SG-200G BI	lack/Yellow	Grey	Hard Coat	Straight w/Yellow Rubber Insert
SG-200-I/0 Tr	ransparent Grey	Indoor/Outdoor	Hard Coat	Straight w/Black Rubber Insert

Basic Protective Eyewear

TTS™

Our most economically priced, lightweight safety glass

Economically styled unitary lens

Perfect for day laborers, tour groups or students

Solid performing design with 10 base curve

Tight wrap around one-piece lens offers full eye protection

Ultra lightweight

Weighs just 0.80 ounce (23 grams) for all day comfort



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-15A	Black	Amber	Hard Coat	Semi-Drop
SG-15C	Black	Clear	Hard Coat	Semi-Drop
SG-15C-Bulk	Black	Clear	Hard Coat	Semi-Drop
SG-15G	Black	Grey	Hard Coat	Semi-Drop
SG-15G-Bulk	Black	Grey	Hard Coat	Semi-Drop
SG-15-I/O	Black	Indoor/Outdoor	Hard Coat	Semi-Drop
SG-15M	Black	Blue Mirror	Hard Coat	Semi-Drop

TNT

A dynamite economical and popular safety glass!

Sleek contemporary design with 10 base curve

Tight wrap around one-piece lens offers full eye protection

Ultra-lightweight

Weighs just 1.0 ounces (28 grams) for all day comfort

Soft, rubber temple tips

Minimizes slippage



Product. No.	Frame Color	Lens Tint	Lens Coating	Temple Style
SG-13C	Black	Clear	Hard Coat	Straight w/Soft Grey Rubber Tips
SG-13C-AF	Black	Clear	Anti-Fog/Anti-Scratch	Straight w/Soft Grey Rubber Tips
SG-13G	Black	Grey	Hard Coat	Straight w/Soft Grey Rubber Tips
SG-13-I/0	Black	Indoor/Outdoor	Hard Coat	Straight w/Soft Grey Rubber Tips

Basic Protective Eyewear

Ranger™

Basic uncoated eye protection

Great visitor solution

Economical glass can fit over some prescription eyewear

Solid protection and ventilation

Design incorporates brow protection and both side shields and vents





AVAILABLE LENS TINTS

Product. N	0.
SG-10C	

Frame Color Clear

Clear

Lens Tint Lens Coating Uncoated

Temple Style Semi-Drop

Unitary Lens/Semi-Frame

Challenger™

Classic safety protection and low cost make a great safety glass and welders' first choice

Workhorse welding glass

Challenger is an economical option for welding projects

Adjustable drop temples

Fit behind ears and allow length adjustment to reduce slippage while working

Universal nose bridge

Provides comfort and unobstructed vision







AVAILABLE LENS TINTS



Product. No. Frame Color SG-25WS3 Black SG-25WS5 Black

Lens Tint Welding Shade 3.0 Welding Shade 5.0 **Lens Coating** Hard Coat Hard Coat

Temple Style Drop w/Adjustable Length Drop w/Adjustable Length



Goggles

Visionaire

Premium quality, high performance safety goggles for splash, dust and mist.

Dual lens option (GG-35-AF)

Hard coated PC lens on the outside and acetate lens with permanent anti-fog coating on the inside. Insulates like a "thermopane" window for less condensation on the inside of the goggle.

Improved Long Lasting SuperCoat™ Anti-Fog

Frame has four large indirect ventilation slots, as well as $improved \ Super Coat^{\text{\tiny{TM}}} \ was hable \ anti-fog \ coating, \ anti-scratch$ and anti-static protection.

Extreme comfort and broad field of vision

Extra wide face flange for comfort. Fits over most prescription eyewear.

Applications Dual lens is great for cold weather applications. Chemical splash, mist protection. ANSI D3, D4

Comfortable fit Extra wide and comfortable elastic fabric strap for all day wear









AVAILABLE LENS TINTS





Temple Style
Extra Wide Adjustable Fabric Strap
Extra Wide Adjustable Fabric Strap
Extra Wide Adjustable Fabric Strap

Legionnaire[™]

Impact, splash, dust and mist resistant goggle

High value goggle

Great performance and value for the price

Superior performance

Impact and splash resistant molded lens. ANSI D3, D4

Now with Improved Supercoat™ Anti-Fog

Protection Long lasting anti-fog washable coating, provides anti-scratch and anti-static protection too!

Comfortable wear

Eighteen indirect ventilation slots, top and bo and fits over prescription eyewear with ease



GG-25C-AF-SMOKE







AVAILABLE LENS TINTS

ottom,	

Product. No.	Frame (
GG-25C-AF-AS	Smoke
GG-25C-AF-SMOKE	Smoke

Frame Color

Lens Tint Clear Clear

Lens Coating SuperCoat™ AF SuperCoat™ AF

Temple Style

Wider Adjustable Fabric Strap w/"D" Slides Narrow Adjustable Fabric Strap w/o "D" Slides



Eyewear Accessories

Purchase these items that will increase the longevity and help protect your safety eyewear.

Safety Glass Cords

Safety glass cords help keep your glasses securely at hand while working



Product No.	Description
SGC-10-HIVIZ	Safety Eyewear Cord w/Eyelet Attachment, HiViz Yellow
SGC-20-BLUE	Safety Eyewear Cord, Wider Width , Adjustable Length, Blue
SGC-30-BLACK	Safety Eyewear Cord, Elastic Slip-On Construction, Adjustable Length, Black

Storage Cases & Bags

Storage bags help you protect your safety products and keep them at hand when they are needed



Product No.	Description
SGB-5	Economy Microfiber Drawstring Eyewear Bag, Black
SGB-10	Foam Padded Nylon Eyewear Case, Zipper Closure, Belt Clip, Black
SGB-20	Oversized Nylon Eyewear Case, Zipper closure, Belt Clip, Black
SGB-30	Oversized Microfiber Eyewear Bag with Drawstring. Suitable for Goggles or Earmuffs, Black

ELVEX.





Virtually every face shield, for every job, for every brand hard hat.

Only ELVEX® can offer you so many choices for safe, cost-effective head and face protection. And using our **QuickSnap™** system you can place nearly 30 face shields and visors on any major brand of safety cap, then add one of our 16 cap-mounted ear muffs and COM systems alone or in combination with our shields. It's a versatile, all-in-one face/head/hearing protection system. Just one reason why people say, "I prefer ELVEX®".



QuickSnap™ Safety Cap System





Add face and hearing protection with ELVEX QuickSnap System in

Only ELVEX allows you to add face and hearing protection to virtually every worker's hard hat, whatever their preferred brand of safety cap. Using QuickSnap™ Slot Adaptors, Bracket Arms and Visor Brackets you can add complete above-the shoulder protection without investing in new hard hats. There are just 4 easy steps...



ear mufs or 10 electronic communication ear muffs alone or with face protection



oto <u>any</u> hard hat just four easy steps!

Ordering is a snap:

- **Step 1.** Locate your hard hat brand in the Product Selection Chart below, or choose the award-winning ELVEX* Tectra™.
- **Step 2.** Decide if you would like to add
 - (a) face shield protection only
 - (b) hearing protection only or both face and hearing protection
 - **2a.** For Face protection only select slot adaptor blade based on hard hat choice from the chart below. Continue to Step 3 and 4.
 - **2b.** For Hearing protection- choose an ELVEX® Cap Mount Ear Muffs style on page 28 with 25, 27 or 28 NRR. Muffs attach to safety cap choice using Bracket Arms with **QuickSnap™** Slot Adaptor Blades from the chart on page 28. To add a face shield continue to Steps 3 and 4.
- **Step 3.** In the Visor Bracket column, select the correct ELVEX* Visor Bracket for your hard hat.
- **Step 4.** Choose an ELVEX* Face Shield or Visor from pages 30, 31-34. Options include clear, clear anti-fog, tinted, hi-temp, gold-coated, electric ARC, molded Lexan*, weld shade, or die-cut polycarbonate, aspherical molded polycarbonate, or heavy-duty steel mesh. All face shields attach to ELVEX* Visor Brackets with Slot Adaptors and allows them to flip up and stay up until needed.

Product Selection Chart for Step 2a and 3 - Face Protection only

1. HARD HAT BRAND	2a. SLOT ADAPTOR BLADES		3. VISOR BRACKETS	
Product Number	SA-29	SA-93	VB-10	VB-30
ELVEX® Tectra™ SC50	Х	Х		Х
Bullard	Х	Х	Х	
ERB		Х	Х	
Fibre Metal requires QS-29*	Х	Х	Х	Х
Jackson	Х	Х	Х	
MSA V-Guard HDPE	Х	Х	Х	
MSA V-Guard Advance	Х	Х		Х
North A29	Х	Х		Х
North A59/A69/A79	Х	Х	Х	
Willson Alpha/Beta		Х	Х	
3M	Х	Х	Х	

* QS-29 Quick Slot creates a slot on slotless caps NOTE: Shaded X selections are the best fit. Others will also fit.



ELVEX® Tectra™ Safety Cap with SA/29, VB-30, FS-18L



ELVEX® Tectra™ Safety Cap w/HM-2029



ELVEX® Tectra™ Safety Cap with HM-2029, VB-30, FS-16



ELVEX® Cap Mount Ear Muffs

Add to most any brand safety cap for the ultimate in hearing protection, user-flexibility and comfort.

Add ELVEX® ear muffs to most any brand safety cap

 $\mathsf{ELVEX}^* \ \mathsf{QuickSnap^{\mathsf{TM}}} \ \mathsf{system} \ \mathsf{of} \ \mathsf{Cap} \ \mathsf{Muffs} \ \mathsf{with} \ \mathsf{bracket} \ \mathsf{arms} \ \mathsf{adapts}$ every worker's hard hat to fit ELVEX® ear muffs

Unique "Fit Under" cap design

Allows ELVEX" HM-20, HM-60, HM-80 muffs to fit under safety caps

Accommodate full range of work environments

Muffs available with 25, 27 and 28 dB NRR (Noise Reduction Ratings)

Two integrated rest positions

Flip them out for a short break, or flip them up when the job is done

Lightweight dielectric construction, non-conductive

Comfortable for all-day wear; lighter than most other muffs

Un-slotted caps and bump caps accommodated

Muffs fit perfectly using ELVEX® QuickSlot™ adaptor (QS-29)

Face shields and visors can be easily added without tools

All ELVEX" cap mount muffs accept ELVEX" Visor Brackets and shields

Product No.	NRR	Description
HM-20**	25	Cap-Mounted Low Profile Ear Muff, 8.1 oz./230g.
HM-60**	27	Cap-Mounted Large Volume Ear Muff, 8.5 oz./242g.
HM-80**	28	Cap-Mounted SuperSonic Ear Muff, 9.4 oz./268g.

^{**} See chart below to select cap muff slot adaptor

*Notes:

ELVEX" cap muff bracket arms have blades in 3 sizes to fit major brands of hard hats. The last 2 digits of the model#, i.e. HM-20** describes the blade size. See chart below.

Cap mounted muff systems accepts VB-10/30 visor brackets for mounting ELVEX* face shields.



HM-6093





Product Selection Chart for Step 2b and 3 Hearing Protection and Visor Bracket

HARD HAT BRAND	MUFF SLOT ADAPTOR BLADE		VISOR BRACKETS	
Product Number	HM-**29	HM-**93	VB-10	VB-30
ELVEX® Tectra™ SC50	Х	Х		Х
Bullard	Х	Х	Х	
ERB		Х	Х	
Fibre Metal requires QS-29*	Х	Х	Х	Х
Jackson	Х	Х	Х	
MSA V-Guard HDPE	Х	Х	Х	
MSA V-Guard Advance	Х	Х		Х
North A29	Х	Х		Х
North A59/A69/A79	Х	Х	Х	
Willson Alpha/Beta		Х	Х	
3M	Х	Х	Х	

^{*} QS-29 Quick Slot creates a slot on slotless caps. NOTE: Shaded X selections are the best fit. Others will also fit.





Flip muffs & visor up when not in use





Competitor Safety Cap

QuickSnap™ System Components

The ELVEX* **QuickSnap**™ System includes slot adaptor blades, bracket arms and visor brackets that allow major hard hat brands to accept ELVEX* cap mount ear muffs, face shields and visors. The slot adaptor blades are an integrated part of the muff arm assembly and there are no separate parts to purchase.

Slot Adaptor Blades

Product No.	Description
SA-29	Slot Adaptor for Slotted Safety Caps*. For use with VB-10/30 Visor Bracket
SA-93	Universal Slot Adaptor Fits 29mm and most 33mm Wide Slotted Safety
	Caps*. Remove slot filler for use with narrower slots. Use with VB-10/30
	Visor Bracket.
QS-29	Quick-Slot for Mounting face shields and Muffs to Unslotted Safety Caps

Slot Adaptor Blades







VB-10

Visor Brackets

ELVEX Visor Brackets (VB-10 and VB-30) are designed to permit mounting of our full face shield line to most major brands of safety caps and allows simultaneous use of cap mount ear muffs for hearing protection. Each model is designed to accommodate safety helmets with different beak lengths and angles. Our new VB-60 Visor Bracket is designed for non-conductive applications and has an overhead center position feature that balances and distributes the weight of the shield evenly. Attaches to most safety caps and slot-less safety caps.

Product No. VB-10	Description Visor Bracket Mounts on Safety Caps, use with ELVEX" Slot Adaptors or ELVEX" Cap Mount Ear Muffs. Accepts Face shield or Visors. Now with wide brim.
VB-30	Visor Bracket for Safety Caps with Sloping Brim, use either an ELVEX" slot adaptor or ELVEX" Cap Mount Ear Muffs. Accepts Face Shields or Visors. (not shown)
VB-50	Aluminum Visor Bracket that directly attaches to most Safety Caps for High Temperature Applications. (Not for use with cap muffs)
VB-60	Dielectric Visor Bracket that directly attaches to most Safety Caps for Non-Conductive Applications (Not for use with cap muffs) Ideal for slot-less safety caps.

VB-30 VB-60

See Selection Chart on pages 27 and 28 to match visor bracket with safety cap brand.

Replacement Bracket Arms

Product No.	Description
BR-29	Replacement Arm Bracket for Cap Mount Muffs, HM-20/60/80
BR-93	Replacement Arm Bracket for Cap Mount Muffs, HM-20//60/80
QS-29	Quick-Slot for Mounting Muffs to Unslotted Safety Caps



Replacement Bracket Arms with Slot Adaptors



ELVEX Face Shields: World Class Quality and Durability

Elvex* offers a variety of face shield shapes and sizes, specialty coatings and absorbers to suit your specific work environment. Featuring a universal hole pattern, shields are designed to fit all ELVEX* headgear and visor brackets as well as most competitive headgear.

All face shields are ANSI Z87.1 Compliant

Lexan® (trademark of SABIC IP), is a superior quality, optical grade, highly impact resistant and heat tolerant material (up to 265°F), with limited scratch resistance. Lexan* offers UV absorption characteristics 99% between 180-380 nm.

Polycarbonate (PC) is a non-proprietary high quality material with similar performance characteristics to Lexan."

Hard Coatings (HC) are used to provide improved chemical and abrasive resistance. Hard coatings increase the useful work life of a face shield in some environments.

Anti-fog Coating is available on select face shields, and may be required for some environments.

Universal Hole Pattern molded, die-cut universal hole pattern fits most competitors headgear options.



Our most economical flat option with a 0.04" thick shield is perfect for use with a broad spectrum of industry headgear. Acetate face shields are the best choice for chemical splash applications.

Product No. Description

FS-15ACE Clear Shield, 8" x 15.5" x .04", Flat Acetate FS-15P Clear Shield, 8" x 15.5" x .04", Flat PC

Headgear sold separately pg. 32





FS-15ACE (flat)

Molded Polycarbonate Face Shields

High Performance polycarbonate face shields in a variety of sizes and application types.

Product No.	Description	
FS-12PC	Clear Shield, 8" x 12" x .078", Molded Aspherical PC	
FS-15PC	Clear Shield, 8" x 15.5" x .078", Molded Cylinder PC	
FS-16PC	Clear Shield, 8" x 16" x .078", Molded Aspherical PC	
FS-16PC-AF	Clear Shield, 8" x 16" x .078", Molded Aspherical Anti-Fog/PC	
Headgear sold separately pg. 32		









Aspherical design allows

in all directions FS-16PC with headgear shown.

FS-15P/HG-25



FS-15LG/HG-25

FS-15PC





Premium Molded Lexan® Face Shields

Our premium Lexan* face shields offer optimal performance in a variety of sizes and application types.

Product No.	Description
FS-12L	Clear Shield, 8" x 12" x .078", Molded Aspherical Lexan® PC
FS-12LG	Green Shield, 8" x 12", x .078", Molded Aspherical Lexan® PC
FS-15CL	Clear Shield, 8" x 15.5" x .078", Molded Cylinder Lexan® PC, Super HC
FS-15L	Clear Shield, 8" x 15.5" x .078", Molded Cylinder Lexan® PC
FS-15LG	Green Shield, 8" x 15.5" x .078", Molded Cylinder Lexan® PC
FS-18CL	Clear Shield, 10" x 18.5" x .078", Molded Cylinder Lexan® PC, Super HC
FS-18L	Clear Shield, 10" x 18.5" x .078", Molded Cylinder Lexan® PC
FS-18L-CP	Clear Shield w/Chin Protector, 10" x 18.5" x .078", Molded Cylinder Lexan® PC
FS-18LG	Green Shield, 10" x 18.5" x .078", Molded Cylinder Lexan® PC
Headgear/visor bra	acket sold separately pg. 32



FS-12LG/HG-25

Lexan* is a Trademark of SABIC Innovative Plastics IP BV













L FS-15-CL FS-

FS-18-CL

FS-18-LG

FS-12L/VB-10

FS-18L-CP

Molded Specialty Face Shields

For welding/electric arc and high temperature applications

Product No.	Description
FS-15WS5	Green Welding Shade 5, 8" x 15.5" x .078", Molded Cylinder HC/PC
FS-18ARC10	ARC-Shield, 10" x 18.5" x .078", Molded Cylinder Lexan® AF/PC NFPA 70E
	Risk Category 1 (12 cal/cm2)
FS-18GL	Gold Coated Shield, 10" x 18.5" x .078", Molded Cylinder Lexan® HC/PC,
	(Heat resistance approx. 1800°F)
FS-20ARC10	ARC-Shield w/Chin Protector, 10" x 18.5" x .078," Molded Cylinder Lexan® AF/PC ,
	NFPA 70E Risk Category 2 (12 cal/cm2)
FS-ARC40-18-V	ARC Shield, Single Layer AF/PC, w/Sewn on Hook Velcro, 56 cal/cm2 (Use w/ARC Rated Ho
FS-ARC40-V	Dual Layer AF/PC ARC Shield w/Sewn on Hook Velcro, 80 cal/cm2 (Use w/ARC Rated Hood
Headgear sold sep	arately pg. 32



FS-18GL/HG-35



FS-20ARC10





FS-ARC40-V



UltiMate™ Headgear System

When you need quality head gear to hold face shields, visors and mesh screens, ELVEX* has the solution. **UltiMate™** HG-25 and HG-35 are the perfect platform for metal and process industries, power generation, manufacturing, forestry and other industrial uses.

Tight, hugging suspension

Fits comfortably for all-day wear with two swivel points on rear neck band to provide a secure, hugging fit

Fully compatible design fits most face shields

Universal pattern swivel locks accommodate hole patterns on most brands of face shields

Comfortable wear all day

Soft fabric brow and neck pad

Fits more heads

Ratchet adjusts for head circumference and suspension has pin-lock adjustment for head height

ANSI Z87.1 Compliant

Headgear Product No. HG-25 UltiMate™ HG-35 UltiMate™	Description Ratchet Headgear w/Fabric Sweatband, 5 Swivel Locks, Blue Ratchet Headgear w/Oversized Heat Tolerant Brow Guard, Fabric Sweatband, 5 Swivel Locks, Black	
Headgear/Face Shield HG-70 HG-80	· · · · · · · · · · · · · · · · · · ·	
		6

Mesh Screens

Elvex® mesh screens provide great protection from flying particles and debris with maximum ventilation.

The Nylon mesh screen is great for outdoor applications

For hot, humid environments where ventilation is a requirement. Lightweight and durable. This convenience shield does not meet ANSI requirements.

Steel mesh screens

Offers impact resistance and is intended to deflect flying objects. Meets ANSI Z87.1 standard.

High Temperature Steel mesh screen

Ideal for use in elevated temperatures. Meets ANSI Z87.1 standard.

Note: ANSI Z87.1 standard requires separate eye protection, suitable for the situation and application.



HG-35 Oversized Heat Tolerant Browguard







SV-15H





SV-75

Face Shields for ARC FLASH Application

ELVEX* offers a range of specialty face shields for Arc Flash Hazards in extreme thermal energy conditions. Key benefits of ELVEX* ARC Shields and ARC Shield Kits:

- · Proprietary molded polycarbonate design with special spectral absorbers
- Industry-leading 0.078" thickness for optimal thermal and impact protection
- Arc shields are ANSI Z87.1 Compliant
- · Anti-Fog coating for long term anti-fog performance
- Light green shield tint provides excellent visible light transmission (VLT)
- All components tested and certified at Kinectrics High Current Laboratory

ELVEX ARC Shield kits include hard hats, visor brackets and Balaclavas suitable for Hazard/Risk Categories (HRC) 1 and 2. The minimum Arc Rating, or ATPV (Arc Thermal Performance Value) is shown in the table below.

NFPA 70E-2012 Hazard/Risk Categories with Head and Face Protection for category 1 and 2

Hazard/Risk Category	Arc Rated Head & Face Protection Required	Minimum ATPV in cal/cm2	ELVEX® Kit Item No.
1	ARC Shield, hard hat, balaclava, safety glasses, hearing protection	4	CU-ARC-1 or 2
2	ARC Shield with Chin Protection, hard hat, balaclava, safety glasses, hearing protection	8	CU-ARC-3, 4 or 5





Complete ARC Kits Available

Kit No. (Cal Rating)	Safety Helmet	Arc Shield	Balaclava	Visor Bracket/Slot Adaptor	Eye Protection	Hearing Protection
CU-ARC-1 (12 cal)	Tectra cap, SC-50-6R	FS-18ARC10	HD-ARC-FR3	VB-30/SA-29	SG-14C	Quattro Ear Plugs*
CU-ARC-2 (12 cal)	Tectra cap, SC-50-6R	FS-18ARC10	HD-ARC-FR3	VB-30/SA-29	SG-14C	Cap Mount Muffs HM-20
CU-ARC-3 (12 cal)	Tectra cap, SC-50-6R	FS-20ARC10 w/chin protector	HD-ARC-FR3	VB-30/SA-29	SG-14C	Quattro Ear Plugs*
CU-ARC-4 (12 cal)	Tectra cap, SC-50-6R	FS-20ARC10 w/chin protector	HD-ARC-FR3	VB-30/SA-29	SG-14C	Cap Mount Muffs HM-20
CU-ARC-5 (12 cal)	Tectra cap, SC-50-6R	FS-20ARC10 w/chin protector	HD-ARC-FR3	VB-60	SG-14C	Quattro Ear Plugs*
	CU-ARC-1 (12 cal) CU-ARC-2 (12 cal) CU-ARC-3 (12 cal) CU-ARC-4 (12 cal)	CU-ARC-1 (12 cal) Tectra cap, SC-50-6R CU-ARC-2 (12 cal) Tectra cap, SC-50-6R CU-ARC-3 (12 cal) Tectra cap, SC-50-6R CU-ARC-4 (12 cal) Tectra cap, SC-50-6R	CU-ARC-1 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 CU-ARC-2 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 CU-ARC-3 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector CU-ARC-4 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector	CU-ARC-1 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 HD-ARC-FR3 CU-ARC-2 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 HD-ARC-FR3 CU-ARC-3 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector HD-ARC-FR3 CU-ARC-4 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector HD-ARC-FR3	CU-ARC-1 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 HD-ARC-FR3 VB-30/SA-29 CU-ARC-2 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 HD-ARC-FR3 VB-30/SA-29 CU-ARC-3 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector HD-ARC-FR3 VB-30/SA-29 CU-ARC-4 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector HD-ARC-FR3 VB-30/SA-29	CU-ARC-1 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 HD-ARC-FR3 VB-30/SA-29 SG-14C CU-ARC-2 (12 cal) Tectra cap, SC-50-6R FS-18ARC10 HD-ARC-FR3 VB-30/SA-29 SG-14C CU-ARC-3 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector HD-ARC-FR3 VB-30/SA-29 SG-14C CU-ARC-4 (12 cal) Tectra cap, SC-50-6R FS-20ARC10 w/chin protector HD-ARC-FR3 VB-30/SA-29 SG-14C

^{*}To be worn under balaclava

Product No.	Description
CU-ARC-1	12 CAL FS-18ARC10, Helmet, Balaclava, Clear Safety Glass, Accessories,
	Quattro Ear Plugs. NRR 25
CU-ARC-2	12 CAL FS-18ARC10, Helmet, Balaclava, Clear Safety Glass, Accessories,
	HM-20 Cap Muffs, NRR 25
CU-ARC-3	12 CAL FS-20ARC10 w/Chin Protector, Helmet, Balaclava, Clear Safety Glass,
	Accessories, Quattro Ear Plugs, NRR 25
CU-ARC-4	12 CAL FS-20ARC10 w/Chin Protector, Helmet, Balaclava, Clear Safety Glass,
	Accessories, HM-20 Cap Muffs, NRR 25
CU-ARC-5	12 CAL FS-20ARC10 w/Chin Protector, Helmet, Balaclava, Center Position/
	Weight Balancing Visor Bracket, Clear Safety Glass, Quattro Ear Plugs, NRR 25
HD-ARC-FR3	34 CAL rated Arc Rated, Double Ply Balaclava



CU-ARC-4 includes HM-20 muffs



CU-ARC-2 includes HM-20 muffs

CU-ARC-3





includes Quattro™ Ear Plugs



Tectra™ Safety Caps — Smart Design Patent #D648,889

Rain channels

of vour neck

so water doesn't

A merger of modern and traditional design — plus extra functionality, with special contours on sides accommodate ear muffs — in six popular colors

Eight ventilation holes improve air flow

Includes 29mm slot that accepts all accessories

Tectra[™] caps easily integrate all hearing and face protection including competitor accessories.

Lightweight polypropylene shell Easy all-day comfort

Swiveling nape strap For more secure fit under nape of head

Four suspension options

Hidden head-hugging suspensions — 4 or 6 Point ratchet and pin-lock styles — fit great and keeps protection in place

Vented and non-vented models available

Vented model has eight ventilation holes at the crown for improved air flow and wearer comfort

ANSI Z89.1-2009 Compliant for Type I Helmets

The non-vented caps comply with Class E, G, and C, and the vented version complies with Class C

Class C — Conductive — not intended for electrical hazards

Class G — General — low voltage, proof tested to 2,200 volts

Class E — Electrical — higher voltage, proof tested to 20,000 volts



Contoured sides accommodate ear muffs



4 or 6-point Pin-lock suspension



4 or 6-point Ratchet suspension



Chin Strap SCNS-30



Product No.

Description / Non-Vented Models

SC-50-4P w/ color* SC-50-6P w/ color* SC-50-4R w/ color* SC-50-6R w/ color* Tectra™ Safety Cap, Non-vented, w/ Four Point Pinlock Fabric Suspension. Class E, G and C Tectra™ Safety Cap, Non-vented, w/ Six Point Pinlock Fabric Suspension. Class E, G and C Tectra™ Safety Cap, Non-vented, w/Four Point Ratchet Fabric Suspension. Class E, G and C Tectra™ Safety Cap, Non-vented, w/Six Point Ratchet Fabric Suspension. Class E, G and C

Product No.

Description / Vented Models

SC-50V-4P w/ color** Tectra™ Safety Cap, Vented, w/Four Point Pinlock Fabric Suspension. Class C SC-50V-6P w/ color** Tectra™ Safety Cap, Vented, w/Six Point Pinlock Fabric Suspension. Class C SC-50V-4R w/ color** Tectra™ Safety Cap, Vented, w/Four Point Ratchet Fabric Suspension. Class C SC-50V-6R w/ color** Tectra™ Safety Cap, Vented, w/Six Point Ratchet Fabric Suspension. Class C

Product No. SCNS-30

Description / Accessories & Replacement Suspensions

Tectra™ Safety Cap Chin Strap SCS-50-4P Tectra™ Replacement Four Point Pinlock Fabric Suspension SCS-50-6P Tectra™ Replacement Six Point Pinlock Fabric Suspension SCS-50-4R Tectra™ Replacement Four Point Ratchet Fabric Suspension SCS-50-6R Tectra™ Replacement Six Point Ratchet Fabric Suspension



*Non-Vented: Orange, White, Red, Yellow, Blue, Graphite Silver.

^{**}Vented: Orange, White

BrushGuard™& CoolGuard™

Designed specifically for Outdoor Power and Lawncare markets when head protection is not required. Great for hearing and face protection while using gas powered string trimmers, leaf blower, vacs and other power equipment.

Both products combine face protection with hearing protection for a lightweight integrated system designed to work together. Available in both nylon mesh (BrushGuard $^{\text{IM}}$) and in a polycarbonate shield (CoolGuard $^{\text{IM}}$) that meets ANSI Z87 impact resistance standards when protecting the face from flying particles is required.

Warning: OSHA requires workers to always wear ANSI Z87.1 safety eyewear in addition to the BrushGuard $^{\text{m}}$ and CoolGuard $^{\text{m}}$ or any safety shield.

Product No.	Description
FS-3000	Replacement Lexan® Shield for HB-3000, 8" x 16" x .04"
HB-3000	CoolGuard™ Equalizer™ SuperSeal Ear Muff w/Lexan® Face Shield, Black, NRR 27
HB-7000	BrushGuard™, Equalizer™ SuperSeal Ear Muff w/Nylon Mesh Visor, Black, NRR 27
NV-3000	Nylon Visor for HB-7000 or VK-3000
VK-3000	Visor Kit, Allows Attachment of Visors (FS-3000 or NV-3000) to HB-2000B and HB-5000B





Accessories

ELVEX* offers a line of face shield acessories to protect and extend the useful life of your face shield products.

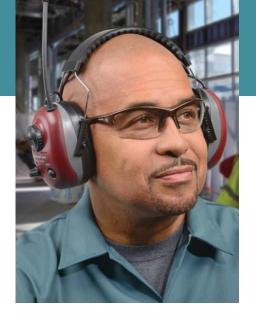
Product No.	Description
SGB-100	Microfiber carrying bag for cap with shield



ELVEX.



HEARING PROTECTION





ELVEX. Where High Performance Meets High Value

Beyond reliable hearing protection, ELVEX* delivers on-the-job performance your workers need to be as productive and safe as possible. From electronic ear muffs to ear plugs, passive ear muffs in both cap mount and headband style — ELVEX* offers safety solutions for your most challenging acoustic environments and applications.

You can trust ELVEX.





Flat-Liner™



Smart solutions. Incredible value.







Smart fold-out muffs rest on your shoulders — ready to don when re-entering a high-noise area.

This ELVEX* exclusive, worker-friendly feature allows ear muffs to sit comfortably on your shoulders when not in use. Workers are more productive because they can keep them handy for intermittent use. Four smart fold-out models include: ValueMuff $^{\text{TM}}$, MaxiMuff $^{\text{TM}}$, Equalizer $^{\text{TM}}$ and SuperSonic $^{\text{TM}}$. Pages 40–43

Ear muffs specifically designed to fit under safety caps.

These low-profile cap mount muffs have an exclusive "cut-out" design, or indentation at the top, so they fit perfectly under safety caps. Rugged, durable construction. Choose from four standard models — add them to virtually any cap in seconds! Pages 26–28, 43





Affordable, high-quality 2-way communications system that performs like a champ.

The Guide™ Communications System delivers clear, reliable person-to-person or group communications from transceiver to up to 8 receivers. System includes transceiver muff, receiver muffs and optional hand-held microphone. All Communication and Electronic ear muffs can be cap mounted. Page 45

Soft, washable, reusable plugs that offer high level of comfort and performance, yet low life cycle cost.

Patented Quattro™ ear plugs feature firm handles for quick, easy insertion/removal and improved hygienic handling. Four comfort-curved flanges with ultrasoft polymers put more material in contact with ear canal for custom fit and 27 NRR performance. Made in USA. U.S. Military national stock numbers assigned (NSN).

Page 48



Expert advice.

These 29 NRR ear muffs are 12% lighter and have 20% lower headband pressure than the competition.

UltraSonic[™] provides extrawide ear cushions and a soft padded head cushion for all-day comfort and superb full spectrum attenuation and low frequency attenuation. Fork-type stainless steel headband provides lowest, most consistent pressure at all temperatures. Page 41



Hearing Protection Basics

Can you hear me now?

Continuous exposure to high noise levels without proper protection will cause your workers irreversible hearing loss. Understanding and communicating the critical nature of these risks is the key to an effective workplace hearing safety program. Here are some facts to help you get started.

OSHA says 90 dB per day, max!

OSHA permissible noise exposure is established at 90dB for an 8-hour work day. However, many industrial companies limit noise exposure based on the following guidelines:

NOISE LEVEL EXP	OSURE
Noise Level	Duration
85 dB —	8 hours
88 dB —	4 hours
91 dB —	2 hours
94 dB —	1 hour
97 dB —	30 minutes
100 dB —	15 minutes
121 dB —	only 7 seconds

COMMON PAINFUL AND HAZARDOUS NOISE

PAINFUL Noise Levels	Example
160 dB —	Explosions from blasting
140 dB —	Jet engine take off
130 dB —	Jack hammer
120 dB —	Fire engine siren
HAZARDOUS Noise Levels	Example
110 dB —	Table saw, rock drill
110 dB — 100 dB —	Table saw, rock drill Pneumatic drill, chain saw

Important Selection Considerations

- When selecting ear muffs, NIOSH recommends derating ear muff NRR ratings by 25%.
- When selecting ear plugs, NIOSH recommends derating muff plug ratings by 50 to 75%.
- When doubling up, using ear plugs and muffs, the National Hearing Conservation Association states that 5 NRR is added to the muff rating.



Dielectric Muffs with Smart Fold Out Feature

ValueMuff™

Lightweight and economical with virtually indestructible headband.

Exclusive ELVEX® "smart fold-out" design

Muffs fold-out and rest comfortably around neck when not in use

Virtually indestructible headband

Comfortable, yet tough and long-lasting

Rugged, fully dielectric construction

Protects workers from electrical shocks and shorts

Multi-position use with or without optional Support Strap

For compatibility when worn with other PPE

Soft, pliable SuperSeal™ ear cushions are long lasting and resist body oil and sweat Provide all-day comfort

Self-aligning suspension

Easily adjustable headband for quick fitting

25 NRR (ANSI) and 28 SNR (CE) Protection Level: 99—109 dB

Visit Elvex.com for complete test results







Smart fold-out design



Optional Support Strap

Product No.	Description
HB-25	ValueMuff™, Dielectric, Multi-Position, 7.8 oz./222 g., Blue/Black, CE, SNR 28, NRR 25
HK-25	Hygiene Kit, Ear Cushions & Foam Pads for HB-25 and HM-25

HB-35HB Replacement Headband for HB-25/35 SS-25 Support strap for ValueMuff™ and MaxiMuff™

MaxiMuff™

High-performance, rugged and worker-friendly

Exclusive ELVEX® "smart fold-out" design

Muffs fold-out and rest comfortably around neck when not in use.

Cushioned, virtually indestructible headband

Comfortable, yet tough and long-lasting

Rugged, fully dielectric construction

Protects workers from electrical shocks and shorts

Multi-position use with or without optional Support Strap For compatibility when worn with other PPE

Self-aligning suspension Easily adjusts muffs on headband for quick fitting

Soft, pliable SuperSeal™ ear cushions are long lasting and resist body oil and sweat

Provide all-day comfort

28 NRR (ANSI) and 30 SNR (CE) Protection Level: 101—111 dB



Product No.	Description
HB-35	MaxiMuff™, Dielectric, Multi-Position, 9.8 oz./278 g., Black/Red, CE, SNR 30, NRR 28
HK-35	Hygiene Kit, Ear Cushions & Foam Pads for HB-35
HB-35HB	Replacement Headband for HB-25/35
SS-25	Support strap for ValueMuff™ and MaxiMuff™

Slim Profile and Ultra-Lightweight Ear Muff

NEW

SonicSlim[™]

Ultra-thin, ultra-light, foldable.

Excellent in confined spaces

Low profile design with premium, padded headband for added comfort

Thin enough to fit comfortably in tight, confining work environment.

Folds to less than 5 inches wide

Compact and easy to store in small bag or drawer

Lightweight, contemporary design

Weighs only 8.1 ounces but delivers 21 NRR performance - with style.

Soft ear cushions are long lasting and resist body oil and sweat

Provides all-day comfort

21 NRR (ANSI)

Protection Level: 96-106 dB 26NRR when used with earplugs

Visit ELVEX®.com for complete test results



Product No. HB-10-Slim

HK-10Slim

Sonic™ Slim Low Profile Foldable Muff, 8.1 oz. /230 g., Black, NRR 21 Hygiene Kit, Ear Cushions & Foam Pads for HB-10-Slim

Ultra-Lightweight Ear Muffs-20% Lower Headband Pressure

UltraSonic™

Our most comfortable high attenuation muff — lighter than competitive models

Ultra-Lightweight Ear Muffs — 20% Lower Headband Pressure

29 dB Certified NRR to ANSI S3.19-1974

Superb full spectrum attenuation and superb low frequency attenuation

Extra wide ear cushions and a soft padded head cushion Provide highest level of all-day comfort

Low force, fork-type stainless steel headband

Provides the lowest and most consistent pressure on the wearer's head at all temperatures



29 NRR (ANSI) and 34 SNR (CE) Protection Level: 102-112 dB

Visit Elvex.com for complete test results





HB-550

Product No. UltraSonic™ Muff, Stainless Steel Headband, Wide Ear Cushions, 10.1oz./272g., Black, CE, SNR 34, NRR 29

HB-650 HB-550 UltraSonic™ Foldable Muff, Wide Ear Cushions, Steel Headband, 10.5 oz./296g., Black, SNR 34, NRR 27 HK-650

Hygiene Kit, Ear Cushions & Foam Pads for HB-650 and HB-550



Ultra-Lightweight Ear Muffs-20% Lower Headband Pressure

NEW COLOR

Flat-Liner™

Ideal choice for night time work, construction, airports and public works environments!

New Hi-Viz color

Where an increase in visibility is required

Ultra-Lightweight Ear Muffs- weighs only 8.2 oz. (232g)

20% Lower Headband Pressure

Offers highest level of all-day comfort

Maximizes speech communication

in moderate noise environments

Extra wide ear cushions and a soft padded head cushion Provide highest level of all-day comfort

Low force, fork-type stainless steel headband

Provides the lowest and most consistent pressure on the wearer's head at all temperatures

26 NRR (ANSI) and 32 SNR (CE) Protection Level: 99—109 dB

Visit Elvex.com for complete test results



HB-640Y

Product No.

HB-640Y HK-640 **Description**Flat-Liner™ Muff, Stainless Steel Headband, 8.1 oz./230 g., Hi Viz Yellow/Black, CE, SNR 32, NRR 26

Hygiene Kit, Ear Cushions & Foam Pads for HB-640Y

Dielectric Muffs with Pressure Release Headband

Equalizer

Best combination of lightweight, comfort and performance

Pressure-release headband lowers headband pressure when placed on head

Provide high level of comfort for all-day use

Exclusive ELVEX® "smart fold-out" design

Muffs fold-out and rest comfortably around neck when not in use

Rugged, fully dielectric construction,

Protects workers from electrical shocks and shorts

Self-aligning suspension

Easily adjusts muffs on headband for quick fitting

Soft, pliable SuperSeal $^{\mathtt{IM}}$ ear cushions are long lasting and resist body oil and sweat

Provide all-day comfort

27 NRR (ANSI)

Protection Level: 101-111 dB

Visit Elvex.com for complete test results







Smart fold-out design

Product No.	Description

HB-2000B Equalizer™ Muff, Dielectric, SuperSeal Ear Cushions , 8.1 oz./230g., Black, NRR 27

HK-2000 Hygiene Kit, Ear Cushions & Foam Pads for HB-2000B/3000/5000B/7000 & HM-20/60/80

HB-2000HB Replacement Headband for HB-2000B/3000/5000B/7000 SS-2000 Support strap for Equalizer™and SuperSonic™

Dielectric Muffs with Pressure Release Headband

SuperSonic[™]

Lightest ear muffs in class deliver super comfort and performance

Exclusive ELVEX® "smart fold-out" design Muffs fold-out and rest comfortably around neck when not in use

Unique pressure-release headband lowers headband pressure when placed on head Provide high level of comfort for all-day use

Soft, pliable SuperSeal™ ear cushions are long lasting and resist body oil and sweat Provide all-day comfort

Self-aligning suspension

Easily adjusts muffs on headband for quick fitting

Rugged, fully dielectric construction

Protects workers from electrical shocks and shorts

29 NRR (ANSI) Protection Level: 102-112 dB

Visit Elvex.com for complete test results



The same of	
Smart fold	d-c



out design

Product No. Description

Cap Mounted Ear Muffs

Product No.

HM-20**

HM-60**

HM-80**

HB-5000B HK-2000 SS-2000

SuperSonic™ Muff, Dielectric, SuperSeal Ear Cushions, 9.7 oz./274q., Black, NRR 29 Hygiene Kit, Ear Cushions & Foam Pads for HB 2000/3000/5000/7000 & HM-20/60/80

Support strap for Equalizer™and SuperSonic™

ELVEX® QuickSnap™ Ear Muffs mount on most safety caps

ELVEX® is the Solution to Combining Head, Face and Hearing Protection Because Hearing Protection is often incompatible with other Safety Equipment, workers can encounter problems when wearing add-on muffs simultaneously, until now. ELVEX* QuickSnap System is the solution and the most functional system available

Add ELVEX® Cap Mount Ear Muffs to: Bullard, ERB, Fibre Metal, Jackson, MSA V-Guard, North, Willson, Alpha/Beta, 3M, Salisbury, Dynamic, Sellstrom, Balance AC, American AllSafe and ELVEX® Tectra™. Plus many other major brands.

- Highest NRR rating for cap muff available, 28 NRR
- · Choice of NRR levels: 25, 27 and 28
- Universal blade fits most slotted safety caps
- Dielectric construction
- · Integrates with variety of face shields, visors and screens
- Can also be attached to non-slotted caps using ELVEX® **Quick Slot QS-29**

See pages 26-28 for more details



HM-20**

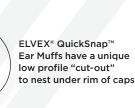
Description

Low Profile Ear Muff, 8.1 oz./230g., NRR 25

Large Volume Ear Muff, 8.5 oz./242g., NRR 27

SuperSonic™ Ear Muff, 9.4 oz./268g., NRR 28

HM-60**





101-111 dB 101-111 dB



HM-80**





Guide™ Communication System

Clear person-to-person and group communication in high-noise areas — best performing, most

affordable system on market

All-in-one wireless system applications Perfect for two-way communications between work teams and for plant troubleshooting

VIP factory tour applications Transceiver broadcasts to up to 8 receivers and offers 3 channels to deliver high, interference-free sound quality with 75 foot range

Two person work team applications 2 transceivers provide two-way communication with interference-free sound quality

Transceiver's built-in microphone is noise-canceling and voice-activated; hand-held microphone also available Tour group leader can speak while sharing optional microphone for questions from tour group

Padded headband with low pressure, soft ear cushionsProvides high level of comfort for long periods

All units use and include two AA batteries Transceiver battery life: 4-10 hours; receiver: 40 hours; hand-held microphone 4-10 hours

Low battery alert LED light Flash when batteries have approximately 20 minutes of life remaining

Low force, fork-type stainless steel headband

Provides the lowest and most consistent pressure on the wearer's head at all temperatures

Tested for reliable performance

ANSI rated to 25 NRR hearing protection; FCC certified

Also available in cap mount version as shown in photo at left

25 NRR (ANSI)

Protection Level: 99-109 dB

Product No.	Description
COM-690	Guide™ Transceiver Headset, AA Batteries, NRR 25
COM-691	Guide™ Receiver Headset, AA Batteries, NRR 25
COM-699	Guide™ Hand-Held Microphone, Voice Cancelling, Voice Activated, AA Batteries
COM-690-CAP-**	Guide™ Transceiver Headset, AA Batteries, NRR 25
COM-691-CAP-**	Guide™ Receiver Headset, AA Batteries, NRR 25









Plug-In™ /Receiver Muffs

Hearing protection with "plug-in" capability for communications or entertainment

Connect ear muffs to audio devices via stereo plug

Connects to most mobile phones, 2-way radios, MP3 players and other audio devices

Large volume control on muff plus two limiter options (82/85 dB) Quickly adjust volume of both speakers up to maximum volume limits; no batteries required

Quality electronics Exceptional sound clarity from all devices

Includes coiled cord and four plug Connects to virtually any audio device

Extra wide ear cushions and a soft padded head cushionProvide highest level of comfort

Lightweight design and materials Provide comfort over long periods of wear

Low force, fork-type stainless steel headband

Provides the lowest and most consistent pressure on the wearer's head at all temperatures

29-36 dB NRS (Noise Reduction Statistic)

Also provides effective hearing protection

Available in cap mount version

25 NRR (ANSI) Protection Level: 99—109 dB

Visit Elvex.com for complete test results



Product No.	Description
COM-610	Plug-In™ Receiver Muff, 3.5mm Stereo Plug, 3 Adaptors (3.5 & 2.5mm mono, 2.5mm stereo), 12.8 oz./364 g., Grey, 82 dB limiter, NRR 25
COM-611	Plug-In™ Receiver Muff, 3.5mm Stereo Plug, 3 Adaptors (3.5 & 2.5mm mono, 2.5mm stereo), 12.8 oz./364 g., Grey, 85 dB limiter, NRR 25
COM-612	Plug-In™ Receiver Muff, 3.5mm Stereo Plug, 3 Adaptors (3.5 & 2.5mm mono, 2.5mm stereo), 12.8 oz./364g., Grey, 100 dB limiter, NRR 0
COM-610-CAP-**	Plug-In™ Receiver Muff, 3.5mm Stereo Plug, 3 Adaptors (3.5 & 2.5mm mono, 2.5mm stereo), 12.8 oz./364 g., Grey, 82 dB limiter, NRR 25
COM-611-CAP-**	Plug-In™ Receiver Muff, 3.5mm Stereo Plug, 3 Adaptors (3.5 & 2.5mm mono, 2.5mm stereo), 12.8 oz./364 g., Grey, 85 dB limiter, NRR 25
COM-612-CAP-**	Plug-In™ Receiver Muff, 3.5mm Stereo Plug, 3 Adaptors (3.5 & 2.5mm mono, 2.5mm stereo), 12.8 oz./364 g., Grey, 100 dB limiter, NRR 0
HK-600	Hygiene Kit, Ear Cushions & Foam Pads for COM-610/611/612

Level Dependent Impulse™ Filter Muffs

Listen to conversations and filter out harmful noise!

Electronically amplifies weak sounds/voices, suppresses impulse noise exceeding 82 dB Allows close range communications in continuous or impulse noise environments:

like stamping factories and shooting ranges

Affordable high-quality adjustable electronics and microphones Provide excellent sound quality and performance No "choppy sounds"

3.5 mm audio jack for listen-only capability Connects to most audio devices like smart phones, MP3 players or radios to allow workers to hear both auxiliary audio device and environment

Auto-off switch turns unit off after 4 hours, in case you forget Extends battery life, only 2 AA batteries provide about 175 hours of operation

Comfortable padded headband with low pressure and soft ear cushions
Provides high level of comfort for long periods

Low force, fork-type stainless steel headband Provides the lowest and most consistent pressure on the wearer's head at all temperatures

Lightweight design Provides comfort over long periods

Available in cap mount version

25 NRR (ANSI) Protection Level: 99–109 dB



F	Product No.	Description
(:0M-655	Level Dependent™, Impulse Filter, Input Jack, AAA batteries, 12.8 oz./ 364 g., Grey, 82 dB limiter, NRR 25
H	HK-600	Hygiene Kit, Ear Cushions & Foam Pads for COM-655
(OM-655-CAP-**	$Level\ Dependent^{\text{IM}}, Impulse\ Filter, Input\ Jack, AAA\ batteries, 12.8\ oz./\ 364\ g., Grey, 82\ dB\ limiter, NRR\ 25$

QuieTunes™ AM/FM Stereo Radio Ear Muffs

Professional quality, feature-packed AM/FM radio ear muffs provide highest reception and sound clarity

Sensitive radio tuner offers quality FM and AM reception Workers can clearly listen to distant and weak stations with clarity

Built-in 3.5 mm audio jack connects to most audio devices Allows workers option to listen to MP3 players, com radios or smart phones

Electronics separated from the hearing protection cavities

Prolongs life of electronics due to sweat and moisture

Auto-off switch turns unit off after 4 hours, in case you forget Extends battery life, provides approximately 150 hours of operation on two, easily replaceable AA batteries

Padded headband with low pressure and soft ear cushions

Provides high level of comfort for long periods

Low force, fork-type stainless steel headband Provides the lowest and most consistent pressure on the wearer's head at all temperatures

Maximum speakers sound limited to safe 82 dB level with the use of a gain limiter Prevents harmful sound levels from radio or other devices

Ergonomic volume and tuning controls Adjust easily even with gloved hands

ANSI rated 28 dB to 36 dB depending on user skill level Provides excellent hearing protection

Available in cap mount version

22 NRR (ANSI) and 27 SNR (CE) Protection Level: 97—107 dB

Visit Elvex.com for complete test results



Product No.	Description
COM-660	QuieTunes™ AM/FM Stereo, Input Jack, AA batteries, 15.4 oz./437 g., Burgundy, CE, SNR 27, NRR 22
HK-600	Hygiene Kit, Ear Cushions & Foam Pads for COM-660

COM-660R

OuieTunes™ Rechargeable AM/FM Stereo, Input Jack, 16.1 oz./457g., Green, CE, SNR 27, NRR 22

COM-660-CAP-**

QuieTunes™ AM/FM Stereo, Input Jack, AA batteries, 15.4 oz./437 g., Burgundy, CE, SNR 27, NRR 22

COM-660R-CAP-**

QuieTunes™ Rechargeable AM/FM Stereo, Input Jack, 16.1 oz./457g., Green, CE, SNR 27, NRR 22

HK-600

Hygiene Kit, Ear Cushions & Foam Pads for COM-660R

Aware™AM/FM Radio Ear Muffs

Combines environmental listening with AM/FM radio or audio devices

Amplifies other worker voices but suppresses sounds exceeding 82 dB while listening to radio Allows landscapers, industrial and outdoor workers close-range communications in noisy environments

Strong radio reception, quality sound and built-in audio jack Workers can enjoy listening to radio, MP3 players, com radios or smart phones

Electronics separated from the hearing protection cavities Prolongs life of electronics due to sweat and moisture

Auto-off switch turns unit off after 4 hours, in case you forget Extends battery life, provides approximately 150 hours of operation on two AA batteries

Comfortable padded headband with low pressure and soft ear cushions Provides high level of comfort for long periods

Maximum sound limited to safe 82 dB level with the use of a gain limiter Prevents harmful sound levels from radio or other devices

Low force, fork-type stainless steel headband Provides the lowest and most consistent pressure on the wearer's head at all temperatures

Ergonomic volume and tuning controls Adjust easily even with gloved hands

Available in cap mount version

22 NRR (ANSI) and 27 SNR (CE) Protection Level: 97—107 dB

Visit Elvex.com for complete test results

Product No.

COM-680 COM-680-CAP-** HK-600

Aware[™] AM/FM Stereo, Impulse Filter Muff, Input Jack, AA batteries, 16.2 oz./459 g., Blue, 82 dB limiter, CE, SNR 27, NRR 22 Aware[™] AM/FM Stereo, Impulse Filter Muff, Input Jack, AA batteries, 16.2 oz./459 g., Blue, 82 dB limiter, CE, SNR 27, NRR 22 Hygiene Kit, Ear Cushions & Foam Pads for COM-680





IMPROVED DESIGN - SOFTER FEEL - 27 NRR

Quattro™Ear Plugs

Reusable plugs use patented design to deliver superior fit and comfort, easy insertion/removal and hygienic handling

Contoured 4-flange, ultra-soft polymer design puts more material in contact with ear canal Delivers all-day comfort and superior attenuation

Built-in, firm handle allows user to direct the angle of insertion, adapting to each ear canal Insertion and removal is easy and much more hygienic than rolling down foam plugs

Washable, reuse for weeks with no loss of comfort or effectiveness Lower life-cycle costs and increased economy

Universal size, self-contours to fit virtually any shape of ear canal Accommodates diverse workforce to simplify inventory control

Advanced non-allergenic polymer material Non-irritating, resistant to ear wax and body oils; outlasts PVC ear plugs

Five versions available Corded, un-corded, poly-bagged, plastic case with key-chain, metal detectable

Independent and certified laboratory tested ANSI 27 dB NRR, CE 26 dB SNR

U.S. Military national stock numbers assigned (NSN)

Made in USA

27 NRR (ANSI) and 26 SNR (CE) Protection Level: 92—102 dB

Visit Elvex.com for complete test results



Product No.	Description
EP-401	Reusable Ear Plug, Blue, NSN# 6515-01-492-0443, SNR 26, NRR 27
EP-402	Reusable Ear Plug, Blue, w/Case & Chain, NSN# 6515-01-492-0456, SNR 26, NRR 27
EP-411	Reusable Corded (woven nylon cord) Ear Plug, Blue, NSN# 6515-01-492-0458, SNR 26, NRR 27
EP-412	Reusable Corded (woven nylon cord) Ear Plug, Blue, w/Case & Chain,
	NSN# 6515-01-492-0461, SNR 26, NRR 27
EP-413	Reusable Corded (PVC cord) Ear Plug, Blue, SNR 26, NRR 27
EP-415	Reusable Corded (PVC cord) Metal Detectable Ear Plug, Blue, SNR 26, NRR 27

Uni-Fit™ Disposable Foam Ear Plugs

Soft, tapered, slow-expanding disposable foam earplugs offer easier insertion and better performance (32 NRR) than leading brands

Universal size correctly fits virtually any ear canal

Accommodates diverse workforce to simplify inventory control

Slow expansion polyurethane foam that's softer, comfortable and easier to insert Improves user ability to achieve correct fit and benefit from excellent attenuation

Tapered shape with longer, thinner tip Easy to insert with adequate length to correctly insert and remove plug

Smooth surface and low pressure foam

Provides extremely high comfort level

Choice of work-friendly, refillable dispensers for uncorded plugs Encourages compliance and saves space

High visibility orange color in corded and uncorded plugs Easy to see and monitor worker compliance

Multilingual packaging: English, Spanish and Mandarin Chinese Available corded and uncorded in easy-to-use dispenser box

32 NRR (ANSI) and 37 SNR (CE) Protection Level: 96—106 dB



Product No.	Description
EP-151	Uncorded Disposable Foam Ear Plug, Orange, SNR 37, NRR 32
EP-151-BULK	Uncorded Disposable Ear Plug, Orange, Refill for Dispenser, SNR 37, NRR 32
EP-153	Corded (PVC Cord) Disposable Ear Plug, Orange, SNR 37, NRR 32
EPD-500	Uncorded Disposable Ear Plug Dispenser (filled), Orange, SNR 37, NRR 32

BLUE™ Disposable Foam Ear Plugs

Soft, slow-expanding earplugs offer easier insertion and better performance than leading brands

Contoured bell-shape foam with slow expansion rate inserts easily

Improves user ability to achieve correct fit and benefit from excellent attenuation while flange reduces possibility of too deep insertion

Soft low pressure polyurethane foam with smooth surface Provides all-day comfort to improve worker compliance

Universal size correctly fits virtually any ear canal Simplifies inventory control and accommodates diverse workforce

High visibility bright blue Easy to monitor and enforce proper ear plug usage

Available corded and uncorded in easy-to-use dispenser box

Multilingual packaging: English, Spanish and Mandarin Chinese

32 NRR (ANSI) and 34 SNR (CE) Protection Level: 96—106 dB

Visit Elvex.com for complete test results



Product No.	Description
EP-251	Uncorded Disposable Foam Ear Plugs, Blue, SNR 34, NRR 32
EP-253	Corded (PVC Cord) Disposable Foam Ear Plugs, Blue, SNR 34, NRR 32

GelPods™ & GelCaps™ - Banded

Best intermittent hearing protection for noisy environments — tops for convenience and comfort

Designed to be worn around neck when not in use Workers are never without hearing protection

Insert or remove quickly - even with one hand Quick and convenient — for workers requiring intermittent hearing protection

Alternative for workers who dislike inserting ear plugs or heat buildup of muffs

Two design options to offer individualized comfort, workers choose most comfortable style

Excellent sound reduction in the low and high frequenciesEffective hearing protection in noisy environments

Attenuation in the speech frequencies is flat

Allows worker-to-worker communication in noisy areas

Highly visible protection Easy to monitor and enforce worker compliance

Ultra-soft material, 3X softer than reusable silicone ear plugs Provides highest comfort level

Universal size

Simplifies inventory control and accommodates diverse workforce

Use for intermittent noise applications

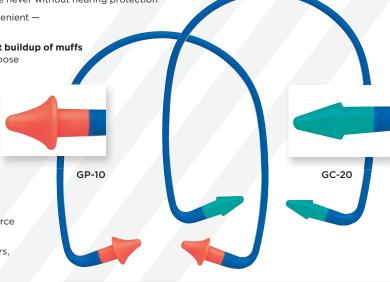
Outdoor airport workers, fork-lift operators, building contractors, power sources

GelPods: 23 NRR (ANSI) and 23 SNR (CE)

Protection Level: 92-102 dB

GelCaps: 18 NRR (ANSI) and 22 SNR (CE)

Protection Level: 89-99 dB



Product No.	Description
GC-20	GelCaps™, Banded Canal Caps, Blue Band/Turquoise Caps, SNR 23, NRR 23
GC-21	Replacement GelCaps™ for GC-20, Turquoise
GP-10	GelPods™, Banded Ear Pods, Blue Band/Orange Pods, SNR 22, NRR 18
GP-11	Replacement GelPods™ for GP-10, Orange





CHAIN SAW PROTECTION





Chain Saw Safety Series: Head-to-leg protection designed by professionals

Danger is ever present, and that makes safety and reliability critically important to every chain saw and outdoor power equipment operator. That's why ELVEX® offers head-to-leg protection designed by professionals for workers at every skill level. And as the leader in high-performance, outdoor power safety gear, it's why many safety professionals prefer ELVEX®









Safety, comfort & functionality for improved productivity

Already the industry-leader, ELVEX* has once again improved its Chain Saw Safety Series protection line. New features have been added to each product to provide you more value and longer product life — and with higher levels of safety, comfort and productivity for your workers.



ProGuard™ Integrated Logger System

Includes our professional-grade safety cap and exclusive integrated face and hearing protection that flips up and out of the way for increased on-the-job performance. Options are available for multiple applications, including dielectric (non-ventilated) and ventilated models with NRR Ratings of 25, 27, NRR.

Features our patented asymmetrical design for extended protection on left side of each leg; lightweight Prolar™ protective pads for safety and comfort. Stops chain saw in milliseconds. Also available in multiple lengths and now up to 43 inches, easy-on/easy-off apron style or with 100% wrap around calf protection.



ASTM F-1414, ASTM F-1897-2008



NEW

ProVest™II

Features Prolar™ protective pads in the upper chest and shoulder area to protect against dangerous chain saw kickbacks; convenient *Productivity Pockets*, breathable outer fabric, plus mesh back panel and open sides for cooling in hot weather — adjustable side straps allow for jackets to be worn underneath in winter.





Prolar™ Protective Pad Technology

Prolar's performance secret is its unique "explosive" action which effectively jams the chain against the bar and the sprocket — quickly and safely stopping the cutting action in milliseconds. This ELVEX' exclusive design combines a unique fiber composition with special, multi-layer weaving process to create one of the most effective chain saw protective pads on the market. It is the culmination of years of ELVEX' R&D experience and continuous improvement and is the foundation of all our chainsaw protective clothing.



NEW

ELVEX Safety Training: Expert Chain Saw Safety Training Videos

It may take an hour or so to learn proper chain saw safety — but it only takes a split-second to sustain a life-threatening chain saw injury. Encourage your employees to watch our video series before powering up your company's chain saws for the first time.

Training video topics include:

- Introduction to PPE for Chain Saw Operators
- ProChaps[™] with Prolar[™] stops chain in milliseconds
- ProGuard™ professional-grade head/face/hearing protection
- Tectra[™] safety caps —
 New Product of the Year
 (OH&S 2010)
- Eye Protection for Chain Saw Operators





View the ELVEX Safety Training Videos at www.elvex.com













Employer Guide to Chain Saw Safety and OSHA

Severe injuries from chain saws

Logging, farming, grounds and line maintenance require the use of chain saws and other power equipment tools — increasing the risk of injury. Not only is the incidence rate high in these industries, but the severity of accidents are often life-threatening. In just a 12-month period recently, the U.S. Consumer Products Safety Commission reported over 42,800 chain saw injuries to both untrained workers and professional operators. So chain saw safety is an issue receiving national attention.



Employer responsibilities under OSHA

OSHA's Logging Operation Safety Rule (29 CFR 1910.266) covers all aspects of logging: work rules and procedures, equipment and equipment maintenance, training, record keeping, safe work practices and the mandatory use of safety equipment. The ruling makes the employer responsible for providing the safety equipment and enforcing its use.



OSHA's logging standard specifically requires the use of the following equipment by chain saw operators: gloves, boots, leg protection, safety caps, hearing, eye and face protection and first aid kits. Except boots, all of the equipment listed shall be provided by the employer at no cost to the employee.



Increased ASTM Standards for Leg Protection

Regulations governing test standards for Chain Saw Leg Protective Clothing (ASTM F-1897-2008) were revised in 2008 to increase the performance requirement for chain saw test speed to 2750 fpm (from 2500 fpm).



ELVEX* protective equipment meets and exceeds the higher chain saw speed requirement and delivers cut-resistance and comfort while limiting excess weight. ELVEX* ProChaps has been tested by Underwriters Laboratories in accordance with ASTM F-1414, Measurement of Cut Resistance to Chain Saw Lower Body Protective Clothing.





Exclusive **Prolar**™ Protective Pad Technology

ELVEX"s chain-resistant clothing — including ProChaps™ and the ProVest™ — are assembled using bundles of Prolar protective pads. Prolar technology combines a unique fiber composition with special, multi-layer weaving process to create one of the most effective chain saw protective pads on the market. It is the culmination of years of ELVEX® R&D experience and continuous improvement.

How Prolar™ works

Prolar's performance secret is its unique "explosive" action which effectively jams the chain against the bar and the sprocket — quickly and safely stopping the cutting action in milliseconds. Thanks to its combination of safety, light weight and flexibility, Prolar has generated broad worker compliance and preference.



Approved by Underwriters Laboratories

ELVEX® Prolar™ pads have been tested in accordance with ASTM Standards by Underwriters Laboratories, and have passed all performance requirements, including the 2,750 feet per minute chain stopping capability. This test establishes a pass or fail, and does not establish maximum performance.



ELVEX® ProGuard™ System

Professional-grade safety cap with integrated face and hearing protection that flips up and out of way

ProGuard™ Integrated Logger System combines **three highly-functional components** that increase on-the-job efficiency, and deliver all-day comfort and maximum protection. There are plenty of options, too.

- Tectra[™] safety cap, safety orange in dielectric or ventilated versions
- QuickSnap™ cap-mount ear muffs in black with medium profile
- Visor bracket and nylon screen, steel screen or Lexan* face shield

1. Tectra[™] Award-Winning Safety Cap:

Lightweight contoured polypropylene shell in safety orange Easy all-day comfort and excellent visibility

Two head suspension options: 6-point Ratchet or 6-point Pin-lock for personalized comfort with three height adjustments that improves balance and energy distribution on impact (see page 33 for more product details)

2. QuickSnap™ Cap-Mount Ear Muffs

Flip-out for short term breaks or flip-up on top of cap for longer periods

Two levels of hearing protection:

NRR, 25dB NRR, 27dB NRR (noise reduction rating)

3. Protective Face Shield Options

- Black nylon screen visor (NV-70) provides ventilation (EN 1317)
- Black steel screen visor (SV-70) provides ventilation (ANSI Z87)
- Clear molded aspherical Lexan* face shield provides high-velocity protection (ANSI Z87)





Standard (Non-Vented) Helmet Options: Tectra Safety Cap Meets Class E , G & C Requirements

CU-25 6-pt Pinlock Adj. Suspension Non-Vented Cap, Visor Bracket, Nylon Mesh Visor,
Orange Cap/Black Muff, NRR 25

CU-30L 6-pt Ratchet Adj. Suspension Non-Vented Cap, Visor Bracket, Lexan® Faceshield, Orange Cap/Black Muff, NRR 25

CU-30R 6-pt Ratchet Adj. Suspension Non-Vented Cap, Visor Bracket, Nylon Mesh Visor, Orange Cap/Black Muff, NRR 25

CU-60R 6-pt Ratchet Adj. Suspension Non-Vented Cap, Visor Bracket, Nylon Mesh Visor, Orange Cap/Black Muff, NRR 27

Vented Helmet Options: Tectra Safety Cap Meets Class G & C Requirements

CU-25-V 6-pt Pinlock Adj. Suspension Vented Cap, Visor Bracket, Steel Mesh Visor, Orange Cap/Black Muff, NRR 25

CU-30L-V 6-pt Ratchet Adj. Suspension Vented Cap, Visor Bracket, Lexan® Faceshield, Orange Cap/Black Muff, NRR 25

CU-30R-V 6-pt Ratchet Adj. Suspension Vented Cap, Visor Bracket, Steel Mesh Visor, Orange Cap/Black Muff, NRR 25

CU-60R-V 6-pt Ratchet Adj. Suspension Vented Cap, Visor Bracket, Steel Mesh Visor,

Orange Cap/Black Muff, NRR 27

SAFETY WARNINGS

Face shields: Steel and Nylon screens comply with ANSI Z87 drop ball impact test standards. For high velocity protection, choose Lexan® face shield which meets high mass and high velocity requirements.

Note: ANSI Z87 requires separate eye protection, suitable for the situation, in addition to any face shield.

Dielectric models: (non-ventilated) are non-conducting rated Class E; ventilated models should not be used where electrical hazards exist. Dielectric models have a nylon screen visor (NV-70), while the ventilated models have a steel mesh visor (SV-70).



ProChaps™ Series

Four sizes of Prolar™ lined chaps to protect legs from life threatening injury

Professional chain sawyers wear ProChaps™ because they protect their legs like no other, thanks to layers of Prolar™ inside. Prolar's unique fiber composition "explodes" when a chain makes contact — stopping and jamming a chain saw in seconds. ProChaps™ deliver reliable protection without sacrificing comfort and flexibility.

Features Prolar™ which effectively jams chain to quickly stop cutting action Tested and certified by Underwriter Laboratories in accordance with ASTM-F-1414 and meets ASTM Standard F-1897-2008 that requires an upgraded level of protection to 2,750 feet per minute

Smart asymmetrical design (U.S. Patent No. 5,095,544) Extended protection on left side of legs, where most injuries occur

Lightweight, breathable with open back design

Prevents heat build-up to keep workers comfortable in hot conditions

Apron-style design with quick-release buckles for waist and legs Easy to put on and take off; buckles are durable acetate nylon

Full wrap-around calf protection available (91 Series)

Helps protect from sharp branches, thorns and heavy brush

Heavy-duty 1,000 denier Cordura nylon outer fabric available (91 and 94 Series)

Extra durability and longer wear in thorny, abrasive conditions

Four lengths plus adjustable waist belt

Lengths measured from waist include: 33", 36", 39", 43"

Includes zippered front pocket with large pull tab

Applications: for workers using chain saws and power equipment - clearing roadways, removing debris, trimming, logging, farming, utilities, public works and vegetation management



ProChaps Series: safety orange, ASTM-UL Important: length measured from waist to bottom, not the inseam

Product No. – 90 Series JE-9033 JE-9036 JE-9039 JE-9043	Description Apron Style, 420 Denier, Water Resistant, Orange, Length 33" from Waist Apron Style, 420 Denier, Water Resistant, Orange, Length 36" from Waist Apron Style, 420 Denier, Water Resistant, Orange, Length 39" from Waist Apron Style, 420 Denier, Water Resistant, Orange, Length 43" from Waist
Product No. – 91 Series JE-9133 Wrap-Around Calf Protection, 1000 Denier, Water Resistant, Orange, Length JE-9136 Wrap-Around Calf Protection, 1000 Denier, Water Resistant, Orange, Length JE-9139 Wrap-Around Calf Protection, 1000 Denier, Water Resistant, Orange, Length JE-9143 Wrap-Around Calf Protection, 1000 Denier, Water Resistant, Orange, Length	
Product No. – 94 Series JE-9436 JE-9439	Description Apron Style, 1000 Denier, Water Resistant, Orange, Length 33" from Waist Apron Style, 1000 Denier, Water Resistant, Orange, Length 36" from Waist Apron Style, 1000 Denier, Water Resistant, Orange, Length 39" from Waist
Accessories JE-BELT	Belt Extender for Chaps add up to 36"

Leg Strap Extender for Chaps adds up to 6"

Replacement Buckle for Leg Straps

Replacement Buckle for Waist

JE-Buckle-Small

JE-Buckle-Large





ArborChaps[™]

Universal-size chaps for light-duty work around yard — with many features of ProChaps

Features Prolar™ which effectively jams chain to quickly stop cutting action

Tested and certified by Underwriter Laboratories in accordance with ASTM-F-1414 and meets ASTM Standard F-1897-2008 that requires an upgraded level of protection to 2,750 feet per minute

Smart asymmetrical design (U.S. Patent No. 5,095,544) Extended protection on left side of legs, where most injuries occur

Apron-style design with two sets of quick-release leg buckles Easy to put on and take off

Universal size, three sets of belt loops allow length adjustment

33 to 36 inch leg heights fit most workers

Product No. Description

JE-8000 ArborChaps, Apron Style, 420 Denier, Hunter Green, Universal Size - Adjustable from 33" – 36"



NEW DESIGN

ProVest[™]II

More protection, comfort plus six Productivity Pockets!

Industry's top-selling vest is now even better! Designed using feedback from professional sawyers, our improved ProVest™II has Prolar™ padding to protect the sawyer's upper chest and shoulder area from dangerous saw kickbacks, and more great features:

Protects upper chest and shoulders from kickbacks

Features same multi-layered Prolar™ padding as ProChaps™

Features unique Prolar™ explosive action —

Effectively jams chain in milliseconds to stop cutting action

Breathable, water-resistant 65/35 poly-cotton blend

Helps keep you cool and dry all-day

Open side design with mesh back panel

For cooling in hot weather — side buckles are adjustable so jackets can be worn underneath in winter.

Six handy pockets: 4 outside-front, 2 inside

Carry gear and personal items to save time, improve productivity

Four full-cut sizes with multi-point adjustments

and over/under sizing Great fit, comfort and maneuverability for workers with thin/wide girths, with/without coats

ProVest: safety orange, water resistant, 65/35 Poly-Cotton, Blue Mesh

Product No.	Description
JE-70SM	Water Resistant, 65/35 Poly-Cotton Blend, Orange, Small, 36" - 38"
JE-70M	Water Resistant, 65/35 Poly-Cotton Blend, Orange, Medium, 38" - 42"
JE-70L	Water Resistant, 65/35 Poly-Cotton Blend, Orange, Large, 42" - 46"
JE-70XL	Water Resistant, 65/35 Poly-Cotton Blend, Orange, X-Large, 46" - 52"





ProVest™II

JEMIT-50

ProGloves[™]and **ProMitts**[™]

Safe handling of chain saws begins with ProGloves and ProMitts

In event of a chain break, Pro-Gloves[™] and Pro-Mitts[™] provide critical layers of Prolar[™] protection where it's needed most — on the back of the left hand. Choose which is best for you, based on working conditions, equipment and personal preferences.



Prolar™ protection on back of left hand Effectively jams chain to quickly stop cutting action. Certified to world's leading standard: CE EN 388:4244 and CE EN 381-7, Design A, Class 1-20(m/s)

Premium grade, soft, durable cowhide leather palms

Provide superior grip and durability

Extended leather cuffs with Velcro closure

Customizes fit and keeps out saw dust, chips and debris

Rugged, wet-weather construction

Water-resistant nylon fabric on upper side and suede skin on the inside for better wet weather gripping power

ProMitts™:

Prolar™ protection on back of left hand and fingers. Effectively jams chain to quickly stop cutting action. Certified to world's leading standard: CE EN 388:4244 and CE EN 381-7, Design B, Class 1-20(m/s)

Two-finger trigger finger design

Reduces trigger-finger fatigue, keeps fingers strong and ready to use

Keeps fingers together Retains warmth in cold weather and reduces muscle strain

Extended leather cuffs with Velcro closure

Customizes fit and keeps out saw dust, chips and debris

Rugged, wet-weather construction Water-resistant nylon fabric on upper side and suede skin on the inside for better wet weather gripping power

Pro-Gloves™ safety orange, water resistant nylon, blue leather			
Product No. Description			
JEGLV-50-SML	Cowhide Leather Palm Gloves, Suede Gauntlet Cuff ,Prolar®, Blue/Orange, Small		
JEGLV-50-MED	Cowhide Leather Palm Gloves, Suede Gauntlet Cuff, Prolar", Blue/Orange, Medium		
JEGLV-50-LG	Cowhide Leather Palm Gloves, Suede Gauntlet Cuff, Prolar®, Blue/Orange, Large		
JEGLV-50-XL	Cowhide Leather Palm Gloves, Suede Gauntlet Cuff, Prolar®, Blue/Orange, X-Large		

Pro-Mitts™ safety orange, water resistant nylon, blue leather

Product No.	Description
JEMIT-50-MED	Cowhide Leather Palm Mitts, Suede Gauntlet Cuff, Prolar®, Blue/Orange, Medium
JEMIT-50-LG	Cowhide Leather Palm Mitts, Suede Gauntlet Cuff, Prolar®, Blue/Orange, Large
JEMIT-50-XL	Cowhide Leather Palm Mitts, Suede Gauntlet Cuff, Prolar*, Blue/Orange, X-Large



ProWedge Pouch™

A handy place to hold your tools

Clever wedge pouch attaches to sawyer's belt and provides room for two large wedges, one small wedge, and side pockets for wrench and a chain saw file — all safely within reach of the sawyer in the field.

Product No.	Description
JE-WP	Wedge Pouch w/Belt Loop, 1000 Denier, 3.5" Wide for Wedges,
	2" Wide Pocket Holds Wrench & Saw File, 13"Long, Side Vents, Orange



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Elvex® Global Reach

For more than 35 years ELVEX* has been serving the PPE needs of companies and individuals worldwide. Over those years we have built a strong global distribution footprint to make sure that wherever PPE needs exist, we can deliver quality products when and where you need them. The map below shows the many countries in which we currently have distribution centers established to serve your PPE needs.



Why Elvex®

Easy to Work With - Customers repeatedly tell us we are "easy to work with" — a comment we like to hear, because it speaks to the way we like to do business.

Your call is answered personally - During business hours you will be greeted by a member of our customer service team, not an automated phone system. After a while, we may even recognize your voice!

No red tape here — If you have a special request or an order that's a bit out-of-the-ordinary, don't worry. You'll get a quick response, often by just "holding" while we walk down the hall and get your answer on the spot.

98% of orders shipped within 24-48 hours received - Today that's a big deal, because many customers don't have the room or budget to stock every size and style of safety gear.

Free samples and volume discounts - We want to make your job easy and help you look good. So everything is free until you decide to buy. And the more you buy the more you save.

Your first purchase is almost as easy as your next - Account set-up is quick and paperless - and major credit cards are accepted.



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