

Eye Protection



VX9™



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Sporty wrap-around frame design
- Non-slip nose piece and temples
- Meets ANSI Z87.1 – 2015

Poly Bag Item No.	Clamshell Item No.	Lens Color
5510-01	5510-11	Clear
5510-02	5510-12	Gray
5510-03	N/A	Yellow
5510-04	N/A	Mirror



Gray



Mirror



Yellow



Clear

DRY FOREST CAMO EYEWEAR



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Full frame with wide temple arms
- EVA foam padding for nose pieces, brow guard, and around the lenses
- Meets ANSI Z87.1 – 2015

Poly Bag Item No.	Lens Color
5550-01	Clear
5550-02	Gray
5550-03	Yellow



Gray



Clear



Yellow

SPECTRO™



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Sporty wrap-around frame design
- Non-slip adjustable rubber nose piece
- Meets ANSI Z87.1 – 2015

Poly Bag

Item No.	Lens Color
5511-01	Clear
5511-02	Gray
5511-03	Yellow
5511-04	Mirror



Clear

Gray



Mirror



Yellow



VULCAN



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Foam padded brow guard
- Detachable / adjustable elastic fabric strap
- Non-slip rubber nose piece
- Meets ANSI Z87.1 – 2015

Poly Bag

Item No.	Lens Color
5512-01	Clear
5512-02	Gray
5512-03	Yellow
5512-04	Mirror



Gray



Mirror



Yellow



Clear

NSXTM Turbo



Gray



- High-impact polycarbonate lens
- 99.9% UV protection
- Single lens design
- Scratch resistant coating
- Lightweight wrap-around lens
- Non-slip temples
- Meets ANSI Z87.1 – 2015

Poly Bag Item No.
 5330
 5331
 5332
 5333
 5334

Lens Color
 Clear
 Gray
 Yellow
 Light Blue
 Indoor/Outdoor Mirror

Poly Bag Item No.
 5330-01
 5331-01

Anti-Fog Lens Color
 Clear
 Gray



Clear



Yellow



Light Blue



In/Outdoor



Gold Mirror

Gray



In/Outdoor



Clear



Yellow



Orange



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Single lens design
- Lightweight wrap-around lens
- Meets ANSI Z87.1 – 2015

**Poly Bag
Item No.**

- 5340
- 5341
- 5342
- 5343
- 5344
- 5345

**Clamshell
Item No.**

- 5340-50
- 5341-50
- 5342-50
- 5343-50
- 5344-50
- 5345-50

Lens Color

- Clear
- Yellow
- Orange
- Gray
- Gold Mirror
- Indoor/
Outdoor Mirror



Shade 5

- Torch brazing
- Light gas welding
- Soldering
- Light to medium cutting
- Meets ANSI Z87.1 – 2015

Lens Color
Shade 5

Poly Bag Item No.
5346



NSX Clear

- High-impact lens
- No lens coatings
- Meets ANSI Z87.1 – 2015

Lens Color
Clear

Bulk Item No.
5347-00



DB2



Iridium



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Non-slip nose piece and temples
- Foam brow guard
- Meets ANSI Z87.1 – 2015

Red Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0400	540-0410	Clear
540-0401	540-0411	Gray
540-0402	540-0412	Indoor/Outdoor
540-0403	540-0413	Mirror

Silver Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0500	540-0510	Clear
540-0501	540-0511	Gray
540-0502	540-0512	Indoor/Outdoor
540-0503	540-0513	Mirror
540-0509	540-0519	Ice Blue*

Black Frame

Poly Bag Item No.	Clamshell Item No.
540-0600	540-0610
540-0601	540-0611
540-0602	540-0612
540-0603	540-0613
540-0605	540-0615

Blue Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0700	540-0710	Clear
540-0701	540-0711	Gray
540-0702	540-0712	Indoor/Outdoor
540-0703	540-0713	Mirror

Charcoal Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0809	540-0819	Purple Haze*

Gold Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0909	540-0919	Iridium*



*Anti-fog unavailable on iridium, ice blue and purple haze lenses



DIAMONDBACKS™



Clear



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Non-slip nose piece
- Wrap-around design hugs the face
- Non-slip temples
- Meets ANSI Z87.1 – 2015

Red Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0000	540-0010	Clear
540-0001	540-0011	Gray
540-0003	540-0013	Smoke Mirror

Black Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0200	540-0210	Clear
540-0201	540-0211	Gray
540-0202	N/A	Indoor/outdoor
540-0203	540-0213	Smoke Mirror
540-0205	540-0215	Yellow

Gray Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0100	540-0110	Clear
540-0101	540-0111	Gray
540-0103	540-0113	Smoke Mirror

Blue Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
540-0300	540-0310	Clear
540-0301	540-0311	Gray
540-0303	540-0313	Smoke Mirror

Smoke Mirror



Gray



Yellow



In/Outdoor



SIDEWINDERS™



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Ribbed non-slip nose cushion
- Ratchet inclination
- Adjustable temples for excellent fit
- Meets ANSI Z87.1 – 2015



Poly Bag Item No.	Clamshell Item No.	Lens Color	Poly Bag Item No.	Clamshell Item No.	Lens Color
541-0000	541-0010	Clear	541-0004	541-0014	Gold Mirror
541-0001	541-0011	Gray	541-0005	541-0015	Blue Mirror
541-0002	541-0012	Yellow	541-0006	541-0016	Indoor/Outdoor Mirror
541-0003	541-0013	Silver Mirror			

SIDEWINDER™ READERS



- Available in 5 magnification strengths
- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant lens coating
- Non-slip nose piece and temples
- Ratchet inclination
- Meets ANSI Z87.1 – 2015



Poly Bag Item No.	Clamshell Item No.	Diopter Strength	Poly Bag Item No.	Clamshell Item No.	Diopter Strength
541-1000	N/A	1.0x	541-2500	541-2510	2.5x
541-1500	541-1510	1.5x	541-3000	N/A	3.0x
541-2000	N/A	2.0x			

Magnification Test

It's easy to find your sight strength. Use the chart to your right to determine which lens strength you require when purchasing our Lightcrafters and/or Sidewinder Readers.

1. Hold this chart 26" away from your eyes without wearing glasses.
2. Read the lines across starting from the top line. Continue to read the next line and so on until the line becomes difficult to read.
3. To the right of that line is the diopter strength you need.

If this is difficult to read at 26"

Diopter
+3.00

If this is difficult to read at 26"

+2.50

If this is difficult to read at 26"

+2.00

If this is difficult to read at 26"

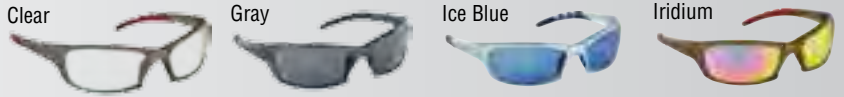
+1.50



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Wrap-around design hugs the face
- Non-slip rubber nose piece and temples
- Meets ANSI Z87.1 – 2015



Purple Haze



Gold Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
542-0100	542-0110	Clear
542-0101	542-0111	Gray
542-0109	542-0119	Iridium*

Silver Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
542-0200	542-0210	Clear
542-0201	542-0211	Gray
542-0209	542-0219	Ice Blue*

Charcoal Frame

Poly Bag Item No.	Clamshell Item No.	Lens Color
542-0300	542-0310	Clear
542-0301	542-0311	Gray
542-0309	542-0319	Purple Haze*

*Anti-fog unavailable on iridium, ice blue and purple haze lenses

DB CARBON



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Non-slip nose piece and temples
- Meets ANSI Z87.1 – 2015



Clear



Gray

Polybag

Item No.	Lens Color
543-3010	Clear
543-3011	Gray

Hornets



- Impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Molded-in sideshields
- Adjustable temples for excellent fit
- Meets ANSI Z87.1 – 2015



Clear



Poly Bag

Item No.	Frame Color	Lens Color
5267	Blue	Clear
5270	Black	Clear
5272	Red	Clear
5276	Black	Gray
5277	Red/White/Blue	Clear



GLOGGLES™

Switch from **GLASSES** to **GOGGLES** with a simple push, pull and snap!



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Foam padding forms a snug fit
- Includes goggle strap and eyeglass temples for easy interchangeability
- Meets ANSI Z87.1 – 2015

**Poly Bag
Item No.**
5103
5103-01
5103-02

Lens Color
Clear
Gray
Yellow

Clear



Gray



Yellow



LED *Inspectors*™



- Ultra-bright built-in LED lights
- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog and scratch resistant coating on lens
- Lights can be independently turned on or off
- Batteries included
- Meets ANSI Z87.1 – 2015



Clamshell
Item No. 5420-50
Lens Color Clear

LED *CAMO*



- Adjustable ultra-bright built-in LED lights
- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog and scratch resistant coating on lens
- Lights can be independently turned on or off
- Batteries included
- Non-slip temple arms
- Meets ANSI Z87.1 – 2015



Poly Bag
Item No. 5421
Frame Color Green
Lens Color Clear

5422
Frame Color Tan
Lens Color Clear



LIGHTCRAFTERS™

READERS



- 4 magnification strengths
- Adjustable ultra-bright built-in LED lights
- High-impact polycarbonate lens
- 99.9% UV Protection
- Anti-fog and scratch resistant coating on lens
- Lights can be independently turned on or off
- Batteries included
- Non-slip nose piece
- Meets ANSI Z87.1 – 2015



Poly Bag	Diopter	Poly Bag	Diopter
Item No.	Strength	Item No.	Strength
5420-15	1.5x	5420-25	2.5x
5420-20	2.0x	5420-30	3.0x

Magnification Test

It's easy to find your sight strength. Use the chart to your right to determine which lens strength you require when purchasing our Lightcrafters and/or Sidewinder Readers.

1. Hold this chart 26" away from your eyes without wearing glasses.
2. Read the lines across starting from the top line. Continue to read the next line and so on until the line becomes difficult to read.
3. To the right of that line is the diopter strength you need.

If this is difficult to read at 26" Diopter +3.00

If this is difficult to read at 26" +2.50

If this is difficult to read at 26" +2.00

If this is difficult to read at 26" +1.50

Classic Style



- Impact resistant polycarbonate lenses
- 99.9% UV protection
- Lightweight comfort
- Meets ANSI Z87.1 – 2015

Poly Bag
Item No. 5125 **Lens Color** Clear

Worker Bees



- Impact polycarbonate lens
- 99.9% UV protection
- Scratch resistant coating
- Ideal visitor specs
- Fits over most prescription glasses
- Meets ANSI Z87.1 – 2015

Poly Bag
Item No. 5120 **Lens Color** Clear

Visitor Specs



- Impact polycarbonate lens
- 99.9% UV protection
- Economical safety glasses for visitors
- Fits over most prescription glasses
- Meets ANSI Z87.1 – 2015

Poly Bag
Item No. 5210 **Lens Color** Clear

SAFETY GLASSES LENS COLOR GUIDE

What color of lens is the right one for you? Use this guide to help you choose. A rule of thumb is to use contrasting colors to decide what lens color meets your needs. For example; blue and yellow are contrasting colors, therefore a yellow light will absorb blue and ultraviolet lights and vice versa.

Clear Safety Glasses

Specifically designed for indoor protection where impact protection is required.

Gray Safety Glasses

Ideal for outdoor protection where light and glare can cause eye strain and fatigue. Gray lenses do not affect color recognition.

Indoor/Outdoor Safety Glasses

A clear lens with a slight mirror coating serves the same purpose as a gray lens, yet allows more visible light to pass through the lens making this lens ideal for indoor and outdoor use. This lens also reduces glare from artificial light.

Gold, Blue and Silver Mirror Safety Glasses

The “mirror” coating reflects and reduces the amount of light that passes through making these lenses ideal for outdoor where sunlight and glare cause eye strain and fatigue.

Yellow/Amber Safety Glasses

Ideal for creating maximum contrast, even in low light they block the blue portion of the visible light spectrum.

Filter Shades Safety Glasses

Ideal for protection against ultraviolet and infrared radiation; designed specifically for working with molten metal and welding operations.

Shade	Purpose
Shades 1.5 - 3	Torch Soldering
Shades 3 - 4	Torch Blazing
Shades 3 - 6	Cutting
Shades 4 - 8	Gas Welding
Shades 10 - 14	Electric Arc Welding



Clear Lens



Yellow Lens



Gray Lens



Indoor/Outdoor Lens

ZION X™



- High-impact polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Scratch resistant coating
- Indirect ventilated rubber seal
- Adjustable elastic fabric 1" head strap
- Meets ANSI Z87.1 – 2015

Poly Bag Item No.
 5104-01
 5104-02
 5104-03
 5104-04

Lens Color
 Clear
 Gray
 Yellow
 Mirror



Clear



Gray



Yellow



Mirror



Peel-Off Lens Covers Available



Deluxe Goggles



- Impact resistant polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Anti-splash: special vents prevent liquid from getting into eyes
- Sport-style design with 1.5" wide elastic headstrap
- Flexible PVC construction
- Meets ANSI Z87.1 – 2015

Clamshell

Item No.	Description
5106	Safety goggle
5106-10	Peel-off lens covers pack of 10

Overspray Goggles



- Impact resistant polycarbonate lens
- 99.9% UV protection
- Anti-fog coating on lens
- Anti-splash: special vents prevent liquid from getting into eyes
- Flexible PVC construction
- Meets ANSI Z87.1 – 2015

Clamshell

Item No.	Description
5110	Safety goggle
5111	Peel-off lens covers pack of 10



Chemical-Splash Goggles



- Impact resistant polycarbonate lens
- 99.9% UV protection
- Anti-splash: special vents prevent liquid from getting into eyes
- Flexible PVC construction
- Meets ANSI Z87.1 – 2015

Poly Bag

Item No.	Description
5109	Safety goggle



Standard Goggles



- Impact resistant polycarbonate lens
- 99.9% UV protection
- Flexible PVC construction
- Economical eye protection
- Meets ANSI Z87.1 – 2015

Poly Bag

Item No.	Description
5101	Safety goggle

Portable Emergency Eyewash Station

One of the top OSHA citations is lacking an emergency eyewash station. As required by law, protect employees and guard against personal injury claims.

- Compliance - ANSI Z358.1
- One-hand operation
- Gravity fed, no plumbing required
- Holds 15 gallons of water
- Provides a minimum 15-minutes flushing period
- Portable unit measures 11-1/2" x 19-1/2" x 25"
- Locking cap
- Mounting bracket, inspection tag and preservative included
- Change water every 90 days

Item No.	Description
SAS 5135	Eyewash station
SAS 5137	Eyewash inspection tag



Locking cap
(Lock is not included)



Preservative for Eyewash Station

- For use with eyewash station #5135
- Potable water preservative
- Add one bottle for each 15 gallons of water
- 8 oz. bottle

Item No.	Description
5136	Preservative for eyewash



SAS 5136

Personal Emergency Eyewash Station

- Dual-bottle eyewash station for temporary first-aid until injured individual can reach a larger unit
- Durable plastic station includes two 16 oz. bottles
- Bottles have twist-off tops with protective seal
- Directions printed on station for fast reference

Item No.	Description
5132	Eyewash station, dual-bottle
5130	Eyewash replacement bottle



SAS 5130



SAS 5132