



MP7 Style Safety Eyewear

Features

- ANSI Z87.1.2010 rated
- Full frame, foam-lined
- Anti-fog lenses on most models
- Lightweight, shatterproof, polycarbonate lenses
- De-centered cut lens for superior optical quality
- Scratch-resistant coating
- Microfiber storage bag included
- Accessories sold separately



SG-2444



SG-2463



SG-24264



SG-24116



SG-24223



SG-2461



SG-24615



SG-24222

MP7 Safety Eyewear Specifications

Part Number	SG-2444	SG-24263	SG-24264	SG-24116	SG-24223	SG-2461	SG-24615	SG-24222
Price	<--->	<--->	<--->	<--->	<--->	<--->	<--->	<--->
Pieces/package	1	1	1	1	1	1	1	1
Frame Color	Crystal Black	Soft Pink	Soft Pink	Crystal Brown	Shiny Chrome	Shiny Black	Shiny Pearl Gray	Matte Black
Lens Color	Clear	Silver Mirror	Clear	Brown	Silver Mirror	Smoke	Indoor/Outdoor	Yellow
Lens Features	Anti-fog	-	Anti-fog	HD, Anti-fog	-	Anti-fog	Anti-fog	Anti-fog
Material								
Frame	Full frame, EVA Foam-lined TR90 ThermoPlastic							
Lens	Polycarbonate							
Nosepiece	TPR (ThermoPlastic Rubber)							
Temple Width	129 mm							
Light Transmission % (True tested values)	91	16	91	22	16	18	18	16
UV Blocking Transmission %	99.9							
Agency Approvals	ANSI Z87.1.2010							



Safety Eyewear

Features



- All Crossfire lenses meet or exceed ANSI Z87+ requirements for safety eyewear.
- All foam-lined frames use closed-cell Ethylene Vinyl Acetate 35 (EVA 35) which is fire-retardant, non-absorbent and resistant to material breakdown from perspiration.
- Select styles feature de-centered cut lenses, resulting in 100% visual accuracy.
- Bayer's Makrolon polycarbonate or Grilamid TR90 materials provide lightweight, stress-resistant and outstanding impact strength to select Crossfire safety glasses.
- Thermoplastic rubber (TPR) provides maximum durability, hypoallergenic non-slip comfort to select nose pieces and temples.
- Panlite L1250VX polycarbonate lenses provide superior optical quality and impact protection while blocking 99.9% of harmful UVA and UVB rays. (Polycarbonate lenses should not be exposed to temperatures in excess of 200°F.)

Frame construction offered in full, 3/4, 1/2 or frameless based on style.

- Full frame indicates the lens is completely supported by the frame.
- 3/4 frame indicates a majority of the frame is supporting the lens.
- 1/2 frame indicates the lens is supported by the top portion of the frame and no lower frame is present.
- Frameless designs have the hinges mounted directly to a solid lens.

Style Categories

Standard

- Infinity
- RPG
- Core
- KP6
- ES4
- ES5
- Cobra
- Sniper
- Viper
- Blade
- Mini-Blade

Foam-lined

- Eclipse
- MP7
- Raptor
- Diamondback
- Concept
- Shield
- Element

Over-the-glass

- OG3

Readers













- ES5

Polarized

- Infinity
- RPG
- Core
- ES4
- ES5
- Sniper
- MP7

Accessories

- Microfiber storage bag
- Black cloth zipper pouch
- Adjustable string cord (for all) and strap (Eclipse only)

LENS SELECTION GUIDE		TRANSMISSION (Typical)
	Smoke: The perfect all-around tint for normal outdoor conditions.	18% of light passes through
	Colored Mirror: The mirrored surface over a smoke base lens diminishes glare by absorbing reflection across the mirror surface. Good for bright outdoor conditions.	16% of light passes through
	Silver Mirror: Similar to a smoke lens, but has the added mirror coating which filters more light, further reducing the glare. Ideal for bright outdoor conditions.	16% of light passes through
	HD Brown: Filters blue light which can cause eye fatigue and a haze effect. Use in normal to bright outdoor conditions.	22% of light passes through
	Indoor/Outdoor: Offers protection from the glare of bright artificial lighting and sunlight. Great for indoor and outdoor use.	50% of light passes through
	Clear: Allows maximum light transmission without changing or distorting sight or colors. Suitable for indoor or low light conditions.	91% of light passes through
	Yellow: Enhances available light. Appropriate for low light conditions in both indoor and outdoor environments.	80% of light passes through
	Orange: Enhances available light. Made for low light conditions in both indoor and outdoor environments.	80% of light passes through
	Ice Blue lens: Counteracts the effects of yellow light which cause glare and eye stress. Used in high yellow light conditions (fluorescent lighting).	80% of light passes through
	Polarized: Filters bent light caused by reflection, reducing glare and eye fatigue. Suitable for sunny outdoor conditions.	18% of light passes through
	HD Copper: Enhances available light. Made for low light conditions in both indoor and outdoor environments.	25% of light passes through
	HD Green: Filters blue light which can cause eye fatigue and a haze effect. Use in normal to bright outdoor conditions.	20% of light passes through



Safety Eyewear Accessories



SG-CR1



SG-CR3



SG-G3



Optional elastic safety strap for Eclipse series eyewear only

SG-ES26

Safety Eyewear Accessories				
Part Number	SG-CR1	SG-CR3	SG-G3	SG-ES26
Price	<-->	<-->	<-->	<-->
Pieces/package	1	1	1	1
Description	Black microfiber storage bag	Black cloth zipper pouch with hook and belt loop	Adjustable string cord with loop ends Length: 14 inches	Adjustable strap for Crossfire Eclipse series safety glasses only Length: 18 inches