

Weld-Mask™ Series

Auto-Darkening Welding Goggles

**Welding Safety
and Health** 

Quick Specs

Applications

Welding in tight, awkward positions
Welding with hard hats

Shades

Weld-Mask: 5, 7, 9, 11 and 13
Weld-Mask 2: 5–13

Battery Life 1,000 hours

Sensors 2

TIG Rating

Weld-Mask: 20 amps
Weld-Mask 2: 5 amps

Switching Speed

Weld-Mask: 1/15,000 second
Weld-Mask 2: 1/25,000 second

Weight (not including head cover)

Weld-Mask: 7.8 oz. (220 g)
Weld-Mask 2: 11.8 oz. (345 g)



Weld-Mask

Weld-Mask 2

Common Features

Compact auto-darkening lenses allow users to weld in spaces where access with traditional welding helmets is limited.

Soft close-fitting eye covering provides total darkness for precision welding.

Face shield and flame-resistant head cover provide coverage for UV/IR rays and applications with limited spatter.

Ideal for use with hard hats. Both Weld-Mask models fit under a hard hat without the need of an adapter.

Weld-Mask Additional Features

Ideal for auto restoration and other DIY environments. Narrow design provides protection without getting in the way.

Shades 5, 7, 9, 11 and 13 for use with MIG, TIG, stick, and gas welding and cutting.

Extremely lightweight (7.8 oz.), virtually eliminates neck strain.



Warranted for two years, parts.

Weld-Mask 2 Additional Features

Ideal for industrial or construction environments. Can be worn with a Miller® Half Mask Respirator and Miller® Classic safety glasses.

Shades 5–13 for use with MIG, TIG, stick, and gas welding and cutting.

Wide singular lens provides unmatched auto-darkening range of visibility.

X-Mode™ electromagnetically senses the weld to eliminate sunlight interference and continuously detects the arc even if sensors are blocked.

Ordering Information (Order from Miller Service Parts.)

Auto-Darkening Welding Goggles	Stock No.	Description	Qty.	Price
Weld-Mask™	267370			
Weld-Mask™ 2	280982			
Replacement Parts/Accessories for Weld-Mask				
Front Lens Cover	267420	5 pack		
Flame-Resistant Head Cover	267421			
Replacement Face Guard	267422			
Replacement Head Band	270053			
Replacement Silicon Eye Skirt	272119			
Battery, CR2032	270055			
Battery Cover	272117			
Control Cover	272118			
Anti-Fog Film	272137			
Magnifying Lens	273763	Diopter .75		
	273764	Diopter 1.00		
	273765	Diopter 1.25		
	273766	Diopter 1.50		
	273767	Diopter 1.7		
	273768	Diopter 2.00		
	273769	Diopter 2.5		
	273770	Diopter 2.50		
Replacement Parts/Accessories for Weld-Mask 2				
Front Lens Cover	280985	5 pack		
Flame-Resistant Head Cover	280983			
Replacement Face Guard	280980			
Replacement Head Band	280981			
Replacement Silicon Eye Skirt	280984			
Light Accessory Kit	281188			
Battery, CR2450	217043			
Battery Cover	280988			
Anti-Fog Lens Cover	280986			
Magnifying Lens	281190	Diopter .75		
	281191	Diopter 1.00		
	281192	Diopter 1.25		
	281193	Diopter 1.50		
	281194	Diopter 1.75		
	281195	Diopter 2.00		
	281196	Diopter 2.25		
	281197	Diopter 2.50		