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Classic Series

Auto-Darkening Welding Helmets

Welding Safety and Health

QUICK SPECS

Viewing Area
FS#10 Flip-Up: 5.07 sq. in. (32.71 sq. cm)
VS: 6 sq. in. (38.71 sq. cm)
VSi: 5.9 sq. in. (37.94 sq. cm)

Operating Modes and Shades
FS#10 Flip-Up: Weld (10), Grind Shield
VS: Weld (8–13), Cut (5–8), Grind (3)
VSi: Weld (8–13), Grind Shield, X-Mode™ (8–13)
(FS#10 Flip-Up and VSi have integrated grind shields)

Light State 3.0

Sensors
FS#10 Flip-Up: 2
VS: 2
VSi: 3

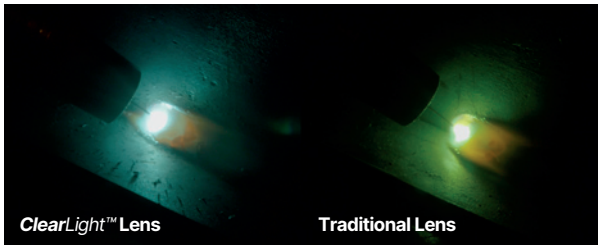
TIG Rating
FS#10 Flip-Up: 20 amps
VS: 5 amps and below
VSi: 5 amps and below

Switching Speed
FS#10 Flip-Up: 1/3,600 second
VS: 1/23,000 second
VSi: 1/20,000 second

Weight
FS#10 Flip-Up: 14 oz. (396 g)
VS: 16 oz. (454 g)
VSi: 23 oz. (652 g)

Certifications ANSI Z87.1+, CSA, CE

Black (VS)
287803 shown.



***Clear**Light*™ **Lens Technology** provides advanced high-definition optics for precise arc recognition.

Two independent arc sensors (three on VSi) provide dependable arc detection.

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

VSi and FS#10 Flip-Up feature integrated grinding shields. Provides impact protection and a clear view for grinding.

Auto-on/off power control triggers lens at the strike of an arc.

Optional helmet lighting accessory kit includes two lights (one for each side) and all required mounting hardware.

TRUE BLUE® 3YR. WARRANTY

Auto-darkening lens is warrantied for three years.

Miller®

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Equipment Sales US and Canada
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International Phone: 920-735-4554

MillerWelds.com

Certified System ISO 9001 Quality

Design Options

Street Sparks™ (VS) 299618

Metal Matrix™ (VS) 288519

Liberty™ (VS) 287820

Rise™ (VS) 287815

Metalworks™ (VS) 287810

Black (VS) 287803

FS#10 Flip-Up 287798

VSi™ 287794

Ordering Information

AUTO-DARKENING WELDING HELMETS	STOCK NO.	DESCRIPTION	QTY.	PRICE
Classic Series		See above		
Consumables				
Battery, CR2450	**217043**	For VS and VSi		
Cover Lens, Front	**231411 / 231411B** **235628**	For VS. 5 pack or 50 pack (bulk) For VSi. 5 pack		
Cover Lens, Inside	**770237 / 770237B** **231410**	For FS#10 Flip-Up. 5 pack or 50 pack (bulk) For VS and VSi. 5 pack		
Grinding Shield	**261830** **245818**	For FS#10 Flip-Up For VSi		
Grinding Shield Tear-Away	**254278**	For VSi. 5 pack		
Replacement Parts/Accessories				
***Clear**Light*™ Auto-Darkening Lens	**287806** **200541**	For VS For VSi		
2x4 Auto-Darkening Lens for FS#10 Flip-Up	**287830** **770660** **287828** **287833**	Shade 10 with ***Clear**Light*™ (standard) Shade 8 Shade 9 with ***Clear**Light*™ Shade 11 with ***Clear**Light*™		
Headgear	**770246**			
Helmet Bib	**253882**			
Hard Hat Adapter, Slotted	**259637**	Compatible with most slotted hard hats		
Hard Hat Adapter, Universal	**222003**	Compatible with MSA, Fibre Metal and most hard hats		
Helmet Hook	**251018**			
Helmet Lighting Accessory Kit	**282013**			
Magnifying Lens	**212235** **212236** **212237** **212238** **212239** **212240** **212241** **212242**	0.75 1.00 1.25 1.50 1.75 2.00 2.25 2.50		

DATE:

TOTAL QUOTED PRICE:

Distributed by:

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The Power of Blue®

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