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Digital Performance™ Series

Auto-Darkening Welding Helmets

Welding Safety and Health

QUICK SPECS

Viewing Area 7.2 sq. in. (46.58 sq. cm)

Operating Modes and Shades
Weld (8–13), Cut (5–8), Grind (2.5)

Light State 2.5

Sensors 3

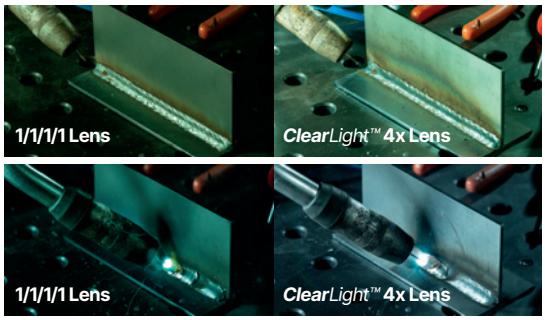
Optical Clarity (EN 379)
1/1/1/2

TIG Rating 5 amps

Switching Speed 1/25,000 second

Weight 19.7 oz. (558 g)

Certifications ANSI Z87.1+, CSA



***ClearLight*™ 4x Lens Technology** offers up to four times the clarity compared to welding helmets with 1/1/1/1 as per official USA ANSI certification of lens visibility.

AutoSense™ reduces issues related to setting helmet sensitivity by allowing the welder to push and hold the AutoSense button to automatically set the helmet sensitivity for their environment.

Three arc sensors and three modes: weld, cut and grind.

Digital controls easily allow welder to make precise lens adjustments to shade, delay and sensitivity.

Half-shade settings for precise lens adjustment.

Legacy headgear with comfort cushion designed for unsurpassed comfort and stability for all-day wearability.

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

TRUE BLUE® 4 YR. WARRANTY

Auto-darkening lens is warranted for four years.

Miller®

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An ITW Welding Company
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P.O. Box 1079
Appleton, WI 54912-1079 USA

Equipment Sales US and Canada
Phone: 866-931-9730
International Phone: 920-735-4554

MillerWelds.com

Certified System ISO 9001 Quality

Design Options

NEW!

Throttle™
402740

NEW!

Desert Skull™
402744

Carbon Edge™
299616

Burn & Blossom™
296756

Unity™
296755

Black
296757

Ordering Information

AUTO-DARKENING WELDING HELMETS	STOCK NO.	DESCRIPTION	QTY.	PRICE
Digital Performance™ Series		See above		
Consumables				
Battery, CR2450	**217043**			
Cover Lens, Front	**231921 / 231921B**	5 pack or 50 pack (bulk)		
Cover Lens, Inside	**770237 / 770237B**	5 pack or 50 pack (bulk)		
Replacement Parts/Accessories				
***Clear**Light*™ 4x Auto-Darkening Lens	**296758**			
Legacy Headgear (included)	**290460**			
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:

Miller®
The Power of Blue®

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