

Digital Performance™ Series

Welding Safety and Health 

Auto-Darkening Welding Helmets

Quick Specs

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

Operating Modes and Shades

Weld (8–13), Cut (5–8), Grind (3)

Light State 3.0

Sensors 3

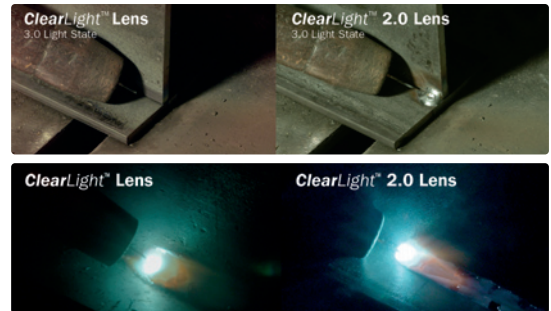
Optical Clarity
1/1/1/2

TIG Rating 5 amps

Switching Speed 1/25,000 second

Weight 17 oz. (482 g)

Certifications ANSI Z87.1+, CSA



ClearLight™ 2.0 Lens Technology provides advanced high-definition optics for the most realistic view that's clearer and brighter — before, during and after every weld.

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.

NEW! 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.



Auto-darkening lens is warrantied for four years.



Miller Electric Mfg. LLC
An ITW Welding Company
1635 West Spencer Street
P.O. Box 1079
Appleton, WI 54912-1079 USA

Equipment Sales US and Canada
Phone: 866-931-9730
FAX: 800-637-2315
International Phone: 920-735-4554
International FAX: 920-735-4125

MillerWelds.com




Design Options



Unity™
282006



Crusher™
289808



Blue Rage™
289802



'64 Custom™
289807



Black
289842

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 | | | | |
| ClearLight™ 2.0 Auto-Darkening Lens | 289779 | | | |
| Legacy Headgear (included) | 290460 | | | |
| Headgear (Gen. 3.5) | 284218 | | | |
| 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 | 0.75 | | |
| | 212236 | 1.00 | | |
| | 212237 | 1.25 | | |
| | 212238 | 1.50 | | |
| | 212239 | 1.75 | | |
| | 212240 | 2.00 | | |
| | 212241 | 2.25 | | |
| | 212242 | 2.50 | | |

Date:

Total Quoted Price:

Distributed by:

