

Digital Elite™ Series

Welding Safety and Health 

Auto-Darkening Welding Helmets

Quick Specs

Viewing Area
59,48 sq. cm

Operating Modes and Shades
Weld (8 – 13), Cut (5 – 8), Grind (3), X-Mode™ (8 – 13)

Light State 3.0

Sensors 4

Optical Clarity
1/1/1/2

TIG Rating

Switching Speed

Weight

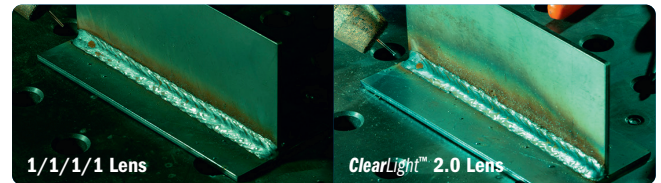
Certifications

5 amps and below

1/25,000 second

510 g

ANSI Z87.1+, CSA, CE



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.

InfoTrack™ 2.0 tracks and displays arc time and arc count.

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.

Four arc sensors and four modes: weld, cut, grind and X-Mode. X-Mode electromagnetically senses the weld to reduce sunlight interference and continuously detects the arc even if sensors are blocked.

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



Memory function for easy switching between two preset customized memory settings.

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 warranted for four years.



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Design Options



Gear Box™
289844



Stars and Stripes™ III
28975



Inferno™
289762



Vintage Roadster™
289764



Black
289755

Ordering Information

Auto-Darkening Welding Helmets	Stock No.	Description	Qty.	Price
Digital Elite™ Series		See above		
Consumables				
Battery, CR2450	217043			
Cover Lens, Front	216326 / 216326B	5 pack or 50 pack (bulk)		
Cover Lens, Inside	216327 / 216327B	5 pack or 50 pack (bulk)		
Replacement Parts/Accessories				
ClearLight™ 2.0 Auto-Darkening Lens	289753			
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:

Miller® recommends *Elega* consumables

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