

DIGITAL ELITE™ SERIES

With Clearlight™ 2.0
Technology

Black P/N: 289755
Gearbox P/N: 289844
Vintage Roadster P/N: 289764

Industrial high performance helmet.

- ClearLight™ 2.0 Lens
- X-Mode Technology
- InfoTrack™ 2.0
- AutoSense™
- Memory Function
- View Area 97 x 60mm



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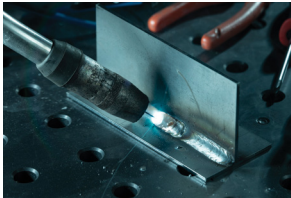
4 YEAR
WARRANTY

Designed to withstand industrial environments, Miller helmets come with a 4 year warranty (Auto-Darkening lens only).

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CLEARLIGHT™ 2.0 LENS TECHNOLOGY

High-definition optics for precision arc recognition. Engineered to complement the colours emitted from the welding arc for enhanced clarity and natural colour - so that you can see more detail.



IMPROVED DIGITAL CONTROLS

Allows the user to easily adjust mode, shade, delay and sensitivity.



NEW LEGACY HEADGEAR WITH COMFORT CUSHION

The oversized cushion maximises comfort while the flexible, ergonomic design provides enhanced support and stability.

Tilt, angle and depth adjustments allow for a customised fit.



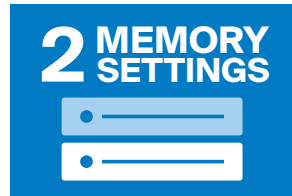
LIGHTWEIGHT

At only 510g, the helmet can be worn for long periods, keeping operator fatigue to a minimum.

MAGNIFYING LENS COMPATIBLE

Add a magnifying lens if required.
*Magnifying lens not included.

WELDING.COM.AU



2 MEMORY SETTINGS

Easy switching.



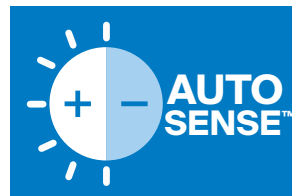
INFOTRACK™ 2.0

Tracks and displays arc time and arc count.



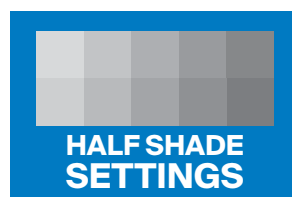
AUTO ON/OFF

Lens automatically turns on at the strike of an arc.



AUTOSENSE™

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



HALF SHADE SETTINGS

For precise shade adjustments.

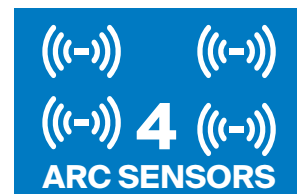


WHAT IS X-MODE?

Sensors are normally triggered by the light when you strike an arc. In X-Mode, the sensors are triggered by the electromagnetic field that is created when you start a weld.

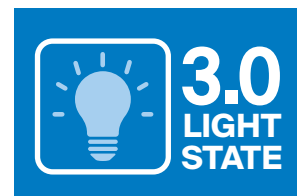
X-Mode overcomes instances where obstructions block a sensor when welding out-of-position. Even when there is an obstruction, the sensor will still trigger because of the electromagnetic field.

For outside work, X-Mode will stop the lens constantly lightening and darkening because of the light triggering the sensors. The sensors will only trigger the lens to darken when you start to weld.



FOUR INDEPENDENT ARC SENSORS

Provides continuous arc sensing for the most demanding applications plus superior lens response.



3.0 LIGHT STATE

Brighter light state that allows operators to keep their hood down, improving safety and productivity.

BATTERY POWERED WITH SOLAR ASSIST

Two replaceable lithium batteries, with solar assist, delivers up to 3000hrs of use.

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PRODUCT SPECIFICATIONS

Viewing Area	Operating Modes	Arc Sensors	Variable Shades	Light State	Grind Mode	Cut Mode	X-Mode	TIG Rating
97 x 60mm	Weld Cut Grind X-Mode	4 Independent Sensors Plus X-Mode	8 - 13 (Adjustable 0.5 increments)	3 (All Modes)	Shade 3	Shade 5-8	Shade 8-13	5 Amps
Switching Speed (Light to Dark)	Delay Speed (Dark to Light)	On/Off Control	Magnifying Lens Holder	Weight	Warranty			
1/25,000sec	0.10 - 1.0sec	Automatic. Lens shuts off after 45 mins.	Yes	510g	4 Years (Auto-Darkening Lens only)			

PARTS AND ACCESSORIES

Outside Lens Cover (5pk)	216326P
Inside Lens Cover (5pk)	216327P
Auto-Darkening Digital Elite Lens Assembly	289753
Headgear, Legacy	290460
Sweatband with 8T	297112
Helmet Bag - Miller	770250
Magnifying Lens - 1.5	212238P
Magnifying Lens - 2.0	212240P
Magnifying Lens - 2.5	212242P

STANDARDS

AS/NZS 1338.1 (Auto-Darkening)

AS/NZS 1337.1 B (High Impact)

PACKAGE INCLUDES

Miller Elite Helmet
Front Cover Lens (spare x 5)
Inside Cover Lens (spare x 2)
Miller Helmet Bag
Operating Manual

WARRANTY

4 Year Warranty

Designed to withstand industrial environments. Miller helmets now come with a 4 year warranty (Auto-Darkening lens only).