



TITANIUM SERIES™

AUTO-DARKENING WELDING HELMETS



TITANIUM 9400
P/N - 256176

TITANIUM 9400i
P/N - 256177



NEW LIGHTWEIGHT HEADGEAR

Designed with user comfort in mind, the headgear has multiple adjustability settings to achieve the best fit.

NEW DIGITAL CONTROLS

Allows the user to easily adjust shade, sensitivity and InfoTrack™.

NEW EXTERNAL GRIND CONTROL*

Allows the user to switch between weld and grind modes at the push of a button. *Available on 9400 model only.

SUITS HIGH AMPERAGE APPLICATIONS

Designed for high amperage applications and industrial environments, the silver shell reflects heat to keep both the helmet and user cool, while the aluminium heat shield protects and extends the working life of the lens and helmet.

DURABLE SHOCK-ABSORBING GASKET

Protects the lens from drop impact.

FOUR INDEPENDENT ARC SENSORS

Delivers a superior lens response for the most demanding applications.

X-MODE

Weld, cut and grind with one helmet. Plus, there's X-Mode for outdoor or out-of-position welding.

X-Mode eliminates:

- > Sunlight interference
- > Intermittent sensing – pipe
- > Low amperage lens openings – TIG
- > Obstructed sensors

BATTERY POWERED WITH SOLAR ASSIST

Provides exceptionally long life. Replaceable lithium batteries for up to 3000 hours.

MAGNIFYING LENS COMPATIBLE

Add a magnifying lens* if required. Available in 1.5, 2.0 and 2.5 magnification. *Magnifying lens not included.

BONUS ACCESSORIES INCLUDED

- > 5 outside cover lenses
- > 2 inside cover lenses
- > Helmet bag



NEW 3 YEAR WARRANTY

Designed to withstand industrial environments, the Titanium Series™ helmets come with a 3 year warranty (Auto-darkening lens only).

TESTED TO AUSTRALIAN STANDARDS

Tested in Australia. The lens and helmet comply with Australian Standards AS/NZ 1338.1 (Auto-darkening) and AS/NZS 1337.1 (High Impact).



NEW INFOTRACK™ TECHNOLOGY

Exclusive arc tracking technology that includes a digital clock and alarm, makes it possible to track welding time.



NEW INTEGRATED GRIND SHIELD*

Provides 180° field of view while grinding and complies with Australian High Impact Standards. *Only available on 9400i model.



HOBART

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DIGITAL LENS TECHNOLOGY

DIGITAL LENS TECHNOLOGY (WITH EXCLUSIVE INFOTRACK™ TECHNOLOGY)	
WELD	Suits MIG, Stick, TIG, Flux Cored and Pulse welding processes. Shades 9-13.
CUT	Suits Plasma, Laser, Gas welding and cutting applications. Shades 5-9.
GRIND	Suits weld preparation and clean-up. Fixed shade 3.
X-MODE	Electromagnetic arc sensing technology eliminates sunlight interference, intermittent sensing (pipe), low amperage lens openings (TIG) and obstructed sensors. Shades 9-13.



PRODUCT SPECIFICATIONS

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	TITANIUM 9400	TITANIUM 9400i
Viewing Area	97 x 60mm	97 x 60mm
Operating Modes	Weld, Cut, Grind & X-Mode*	Weld, Cut, Grind & X-Mode*
Arc Sensors	4 Independent Sensors Plus X-Mode	4 Independent Sensors Plus X-Mode
InfoTrack™ Lens Technology	Yes	Yes
Variable Shades	9-13	9-13
Light State	4 (All Modes)	4 (All Modes)
Grind Mode	Shade 4	Lift Front Grind Shield
Cut Mode	Shades 5-9	Shades 5-9
X-Mode	Shades 9-13	Shades 9-1-3
TIG Rating	5 Amps	5 Amps
Power	Replaceable Lithium Batteries (2) with Solar Assist: up to 3000 Hours	Replaceable Lithium Batteries (2) with Solar Assist: up to 3000 Hours
Low Battery Light	Red LED Shows 2-3 Days of Remaining Battery Life	Red LED Shows 2-3 Days of Remaining Battery Life
Switching Speed (Light-Dark)	1/20,000 Sec	1/20,000 Sec
Delay Speed (Dark-Light)	0.10-1.0 Sec	0.10-1.0 Sec
On/Off Control	Automatic	Automatic
Magnifying Lens Holder	Yes	Yes
Weight	595g	737g
Standards	Complies with Australian Standards AS/NZ 1338.1 (Auto-darkening) and AS/NZS 1337.1 (High Impact), ANSI Z87.1 2003 (High Impact), DIN/TUV/CSA	Complies with Australian Standards AS/NZ 1338.1 (Auto-darkening) and AS/NZS 1337.1 (High Impact), ANSI Z87.1 2003 (High Impact), DIN/TUV/CSA
Warranty	3 Years (Auto-Darkening Lens Only)	3 Years (Auto-Darkening Lens Only)

*X-Mode eliminates sunlight interference, intermittent sensing (pipe), low amperage lens openings (TIG) and obstructed sensors.



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REPLACEMENT PARTS AND ACCESSORIES

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	TITANIUM 9400	TITANIUM 9400i
Lens Holder, Front	P/N - 243396	P/N - 241977
Lens Filter - With Cable	P/N - 256359	P/N - 256360
Front Lens Cover (5 Pk)	P/N - 216326P	P/N - 216326P
Inside Lens Cover	P/N - 216327P	P/N - 216327P
Battery Tray (Left & Right)	P/N - 216339	P/N - 216339
Replacement Lithium Battery (x2)	P/N - 217043	P/N - 217043
Lens - Grinding Shield	N/A	P/N - 245818
Ratchet Headgear Assembly	P/N - 256174	P/N - 256174
Headband, Fabric	P/N - 770249	P/N - 770249
Adjustment Angle/Stop Kit	P/N - 256178	P/N - 256178
Helmet Carry Bag with Miller Logo	P/N - 770250	P/N - 770250
Magnifying Lens		
1.5 Magnification	P/N - 212238P	P/N - 212238P
2.0 Magnification	P/N - 212240P	P/N - 212240P
2.5 Magnification	P/N - 212242P	P/N - 212242P

