

Product Brochure For W002

PROMAX 350 - Auto Darken Welding Helmet - 9~13 Shade

Suits Mig, Tig, Arc & Includes Grinding Function
 Includes Enhanced Colour Recognition

Ex GST
\$180.00

Inc GST
\$198.00



ORDER CODE:	W002
MODEL:	PROMAX 350
Viewing Area (mm):	100 x 53
Cartridge Size (mm):	~
Arc Sensors (No.):	4
Light State:	~
Shade:	9 ~ 13
Shade Control:	Internal Variable Shade
Power On/off:	Fully Automatic
Sensitivity Control:	Adjustable Dial, Low ~ High
UV/IR Protection:	~
Helmet Power Supply:	Solar Cell, Battery Charge & Required (1 x CR2032 & lithium battery)
Respirator Power Supply:	~
Switching Time Light To Dark:	1/30,000 (0.00003) seconds
Delay Time Dark To Light (Seconds) (sec):	0.1 ~ 1.0
TIG Rated Minimum (amp):	30
Grinding Function (Yes / No):	Yes - ON/Off Switch
Inactive Shade (Grind/Off):	Shade 4
Operating Temperature:	-5°C ~ +55°C
Storing Temperature:	-10°C ~ +65°C
Helmet Material:	High Impact Nylon
Total Weight:	480
Application Range:	Stick, Mig, Tig, Arc Welding & Grinding
Standard:	Lens: AS/NZS1338.1, & EN379, ANSI Z87.1, & CSA Z94.3 & Shell: AS/NZS1337.1 & High Impact EN 175 B, & ANSI Z87.1, CSA Z94.3



Description

WHY CHOOSE PROMAX 350?

- > Enjoy a generous viewing area - larger than many other helmets in this class (100 x 53mm)
- > Ultra-clear vision
- > 4 Arc Sensors for reliable arc detection & switching
- > Grind-Mode, locks the lens in light shade at the flick of a switch
- > AS1337.1 High-impact rated a must for many work sites

APPLICATION INFO:

- > Ideal for MIG & Stick Welding, also suits TIG applications down to 30 amps
- > For: Light to medium fabrication, rural, maintenance, etc

Features

- Functions: Variable Shade 9-13, Sensitivity & Delay Adjustments, plus Grind-Mode switch (locks the lens in light shade)
- Large viewing area 100 x 53mm with ultra-clear optics & ECR (Enhanced Colour Recognition)
- High-Impact tested and rated to Australian standard AS1337.1
- Auto-darkening lens complies with AS1338.1
- 'Hinge & Lock' Lens Retainer System = Easy cover lens replacement, Seals tightly against spatter to prevent damage to electronic lens
- Magnification lens holder - takes standard magnification lenses
- Reliable Power Source: Replaceable battery plus solar assist, efficient electronics for low power consumption
- 'Full Laminate' Lens Construction: Each layer in the electronic lens assembly is firmly laminated for superior optical quality and long service life. This is in contrast to cheaper lenses which are simply glued on the edge and, over time, are prone to contamination and failure.
- Lightweight, Durable and Shock Resistant shell
- Switching speed: 1/30,000 (0.00003) sec
- Auto-on & Auto-off = No buttons to press, Hassle-Free operation
- Magnification lens holder accepts 108 x 51mm magnification lenses
- 2 year/24 month Warranty - Up to 100% longer than other helmets in this class

Includes

- 1 x Cover Lens - Inner 106mm x 59mm

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- 1 x Cover Lens – Outer 115 x 104mm



Specific Features



Front View



Side View



Top View



Rear View



Rear Side View



Head Brace Tightening Dial



Sensor Controls



Front View Area



Spare Lens



Helmet Bag

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Recommended Accessories

W002A

PROMAX 350 Inside Lens
Cover - suits Welding Helmet

W001B

PROMAX 200/350 Outside Lens
Cover - suits Welding Helmet

