

## Product Brochure For W001

# PROMAX 200 - Auto Darken Welding Helmet - 9~13 Shade

Suits Mig, Arc & Grinding

Includes Enhanced Colour Recognition

Ex GST  
\$110.00

Inc GST  
\$126.50



ORDER CODE:	W001
MODEL:	PROMAX 200
Viewing Area (mm):	96 x 39
Cartridge Size (mm):	~
Arc Sensors (No.):	2
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, & Non Replaceable Battery
Respirator Power Supply:	~
Switching Time Light To Dark:	1/30,000 (0.00003) sec
Delay Time Dark To Light (Seconds) (sec):	0.1 ~ 1.0
TIG Rated Minimum (amp):	~
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:	~
Total Weight:	460
Application Range:	Stick, Mig, Arc Welding & Grinding
Standard:	Lens: EN379 & Shell: EN175



## Description

WHY CHOOSE PROMAX 200?

- &gt; Affordable, reliable, & great value
- &gt; Light weight & comfortable
- &gt; Magnification lens holder
- &gt; Grind-Mode, Locks the lens in light shade at the flick of a switch

APPLICATION INFO:

- &gt; Ideal for MIG & Stick Welding
- &gt; For light to medium fabrication and occasional welding

## Features

- Ideal for MIG & Stick Welding, for occasional welding
- 96 x 39mm viewing area with ultra-clear optics & ECR (Enhanced Colour Recognition)
- Fast & easy cover lens replacement
- "Full Laminate" lens construction: Each layer in lens assembly is laminated for superior optical quality and reliability
- Functions: Variable Shade 9-13, Sensitivity & Delay Adjustments, plus Grind-Mode switch (locks the lens in light shade)
- Ultra clear vision
- '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
- '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
- 1 year / 12 month warranty

## Includes

- 1 x Cover Lens - Inner 102 x 42mm
- 1 x Cover Lens - Outer 115 x 104mm

Product Brochure For W001

**Specific Features**



Front View



Side View



Top View



Rear View



Rear Side View Head Gear



Harness Tightening knob



Electronic Shade Lens Sensor Controls



Front View of Electronic Shade lens



Inner-Outer Spare Cover Lens



Helmet Bag

## Product Brochure For W001

---

### Recommended Accessories

#### W001A

PROMAX 200 Inside Lens  
Cover - suits Welding Helmet

#### W001B

PROMAX 200/350 Outside Lens  
Cover - suits Welding Helmet

