

## Product Brochure For W001

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

Suits Mig, Arc & Grinding

Includes Enhanced Colour Recognition



**Ex GST**  
**\$90.00**

**Inc GST**  
**\$99.00**

|                                           |                                       |
|-------------------------------------------|---------------------------------------|
| 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:                          | ~                                     |
| Application Range:                        | Stick, Mig, Arc Welding & Grinding    |
| Standard:                                 | Lens: EN379 & Shell: EN175            |
| Total Weight (grams):                     | 460                                   |

## Description

Affordable, reliable, great value and a leading 7-year warranty offer. The PROMAX 200 electronic welding helmet is designed for light-medium fabrication & occasional MIG & Stick Welding. Controls include Variable Shade 9-13, Sensitivity & Delay Adjustments, plus Grind-Mode switch. Includes features normally found on higher cost professional models. Comfortable, very lightweight & superior optics.

## Features

- KEY FEATURES:
  - 7-year Warranty\*
  - Affordable, reliable, & great value
  - Lightweight & comfortable
  - Magnification lens holder
- APPLICATION INFO:
  - Ideal for MIG & Stick Welding
  - For light to medium fabrication and occasional welding
- WHAT ELSE ?
  - Functions: Variable Shade 9-13, Sensitivity & Delay Adjustments, plus Grind-Mode switch (locks the lens in light shade)
  - Ultra clear vision - Optical rating 1/1/1/2
  - Viewing area: 96 x 39mm
  - '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
  - Auto-on & Auto-off = No buttons to press, Hassle-Free operation
- \*Standard warranty 2 years, with extended 7 year warranty available with registration after purchase (on auto darkening lens/cassette)

## Includes

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

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### 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

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### Recommended Accessories

#### W001A

PROMAX 200 Inside Lens  
Cover - suits Welding Helmet

#### W001B

PROMAX 200/350 Outside Lens  
Cover - suits Welding Helmet

