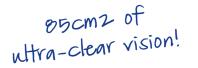




Updated 05.01.2016



2 year Warranty

Weldclass Promax

4 Arc Sensors for reliable arc detection & switching

Super-size Viewing Area 98 x 87mm

Reliable Power Source Replaceable battery, solar assist, efficient electronics for low power consumption

Manification Lens Holder

Light Weight & Comfortable

AS1337.1 High-Impact Rated A must for many work sites

Grind-Mode Locks the lens in light shade at the flick of a switch. /



Shade, Sensitivity & Delay Adjustments Precise & easy-to-use controls

• For MIG, Stick Welding & TIG welding down to 5 amps

• Fast & easy cover lens replacement

Weldclass

- "Full Laminate" lens construction: Each layer in lens assembly is laminated for superior optical quality and reliability
- Bonus helmet bag

All specifications are subject to change without notice. While all care has been taken, Weldclass accepts no responsibility for any inaccuracies, errors or omissions in this document or attachments. Any comments regarding intended application are for description and identification purposes only. It is the sole responsibility of the user and/or owner and/or purchaser to select the appropriate product for their intended purpose and to ensure that the product selected is capable of performing correctly and safely in the intended application. E.&O.E.



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PROMAX 500 WELDING HELMET

Updated 05.01.2016



| Part No. | Description | Unit | Inner Qty | Outer Qty |
|----------|---------------|------|--------------|--------------|
| WC-05317 | Black Stealth | Each | 1 | 4 |

Technical Data

| Suitable Welding Processes | MIG, MMA/Stick & TIG (≥5 amps), Grinding, Plasma Cutting, Oxy Cutting and Brazing | | |
|----------------------------|---|--|--|
| Suitable Applications | Industrial fabrication, Part time & full-time welding, maintenance welding, etc | | |
| Switching Speed | 1/30,000 (0.00003) sec | | |
| Arc Sensing | 4 Sensors | | |
| TIG Optimised | Yes. Suitable for low-amp TIG down to 5 amps | | |
| Power Supply | 1 x CR2450 replaceable battery & Solar assist | | |
| On / Off | Ready to use at any time, no switching required | | |
| Inactive Shade (Grind/Off) | Shade 4 | | |
| Active Shade (Weld) | Dual range 5-8 / 9-13 | | |
| Sensitivity | Low – High | | |
| Delay | 0.1 – 1.0 seconds | | |
| Grind Mode | Switchable On/Off | | |
| Weight | 560g | | |
| Viewing Area | 98x87 mm | | |
| Cover Lens - Inner | 115 x 92mm – Part No. WC-05322 (pkt 5) | | |
| Cover Lens – Outer | 137 x 117mm- Part No. WC-05324 (pkt 10) | | |
| Magnification Lens Holder | Takes standard 108x51mm Magnification Lenses | | |
| Standards Compliance | Lens: AS1338.1, EN379, ANSI Z87.1, CSA Z94.3 Shell: AS/NZS1337.1 High Impact EN 175 B, ANSI Z87.1, CSA Z94.3 | | |
| Optical Rating | 1/1/1/2 (Optical quality / Diffusion of light / Variation in luminous transmittance / Angle dependency) | | |
| Warranty | 2 years (on auto darkening lens) | | |
| Temperature Range | Operating -5 oc to +55oc / Storage -10 to +65oc | | |
| | | | |

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