

PROMAX

PM3500

WELDING HELMET AUTO DARKENING



Ultra Clear Vision
True colour lens

4 Arc Sensors
for reliable arc detection & switching

Generous Viewing Area
Larger than many other helmets in this class (100 x 67mm)

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

Magnification Lens Holder

Light Weight & Comfortable

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



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

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



Technical Data	
Suitable Welding Processes	MIG, MMA/Stick & TIG (≥2 amps), Grinding
Switching Speed	Conforms to & exceeds requirements of AS/NZS 1338.1 Standard
Arc Sensing	4 Sensors
TIG Optimised	Yes. Suitable for low-amp TIG 2 Amps
Power Supply	1 x replaceable battery & Solar assist
Inactive Shade (Grind/Off)	Shade 4
Active Shade (Weld)	9-13 Stepless Adjustment
Sensitivity	Low – High Stepless Adjustment
Delay	0.15s – 0.80s
Grind Mode	Switchable On/Off
Viewing Area	100x67 mm
Magnification Lens Holder	Takes standard 108x51mm Magnification Lenses
Optical Rating	1/1/1/2 (Optical quality / Diffusion of light / Variation in luminous transmittance / Angle dependency)
Warranty	1 years (on auto darkening lens)

- Ideal for MIG & Stick Welding, also suits TIG welding down to 30 amps
- Fast & easy cover lens replacement
- “Full Laminate” lens construction: Each layer in lens assembly is laminated for superior optical quality and reliability