



PART NO.
TT823350

TT350

TT350

ELECTRONIC WELDING HELMET

The Trade Tested, TT350 is a premium quality, wide view, lift front, electronic welding helmet with a superior variable shade, high definition true color lens. This highly versatile Australian and New Zealand Standards compliant, industrial grade helmet is suitable for a wide range of general welding industry applications.



- **Versatile, Lift Front Design** for a wide range of Welding, Plasma Cutting, Gouging and Grinding applications. The perfect allrounder.
- **True Color, High Definition Premium Optics with a Large Viewing Area** for superior visibility to get the job done
- **Premium Head Harness** for superior comfort and a tailored fit
- **Fully Adjustable**, Variable Shade, Dual Range 9-13, 5-9 and Grind mode with sensitivity and delay for personal optimization
- **Dependable**, Solar cell with replaceable battery backup for guaranteed optimum performance that won't let you down
- **4 Sensors** for reliable arc detection and switching even with low welding outputs
- **High Impacted Rated** for use with grinding and hand tools.
- **Magnification Lens Holder** for magnifying lenses to increase visibility

- **Australian / New Zealand Standards Compliant:**
AS/NZS 1338.1 (Eye Protection);
AS/NZS 1337.1 (High Impact Face Protection) for superior safety and protection
- **2 Year Industrial Warranty** for piece of mind



AUSTRALIAN / NEW ZEALAND STANDARDS COMPLIANCE	
Eye Protection	AS/NZS 1338.1
Face Protection (High Impact)	AS/NZS 1337.1
ORDERING INFORMATION	
TT823350	Trade Tested TT350 Electronic Welding Helmet

HELMET FEATURES

Superior True Colour, High Definition premium Optics with Large Viewing Area

Lift Front Design Certified AS/NZS 1338.1 & AS/NZS 1337.1

Solar and Replaceable Battery Backup

4 Sensors

High Impact Clear Grinding Lens

Premium Head Harness for Superior Comfort and a Tailored To Fit

TIG Optimised down to 5 Amps



LENS CONTROL

Adjustable Sensitivity

Adjustable Delay Time

Grinding & Plasma Cutting Modes

Low Battery Warning Light

Variable Shade

Dual Ranges 9-13 / 5-9

Magnifying Lens Holder



TECHNICAL SPECIFICATIONS

Trade Tested TT 350	
Lift Front or Fixed	Lift Front
Dual Range Variable Shade: 9-13 / 5-9	Yes
Solar and Replaceable Battery Backup	Yes
Premium Head Harness	Yes
MMAW (Stick)	Yes
GMAW (MIG/MAG)	Yes
GTAW (Over 5 Amps)	Yes
Plasma Cutting & Gouging	Yes
Viewing Area - Welding	100 mm x 53 mm
Viewing Area - Grinding	125 mm x 120 mm
True Color, High Definition Premium Optics	Yes
Rated for use with Grinders & Power Tools	Yes
Number of Sensors for Arc Detection	4
Switching Time	1/25,000 s. from light to dark
Arc Hrs.	1,500 to 2,200
Adjustable Sensitivity	Yes
Adjustable Delay Time	Yes

TECHNICAL SPECIFICATIONS

Trade Tested TT 350	
Classification	1/1/2
Magnifying Lens Holder	Yes
AS/NZS Compliance	AS/NZS 1338.1; AS/NZS 1337.1
Auto On	Yes
Warranty	2 Years

REPLACEMENT PARTS	PART NUMBER
Sweat Band TT 350, TT 350, TT 500	TT8005001
Lens Inner TT 250 - TT 350	TT8005002
Lens Outer TT 350	TT8005004
Lens Main Visor TT 350	TT8005005
Head Gear Assembly (Incl. Sweat Band) TT 250, TT 350, TT 500	TT8003001
Neck Guard Option	TT8005009