

Product Brochure For W013

Auto Darken Welding Helmet - TEC-3G

5~8 / 9~13 Shade

Includes Grinding & Oxy Function



TECMEN®



Features

- Suitable for MIG, TIG, Plasma, Arc welders, Grinding & Oxy cutting
- Adjustable shade from 5 to 13 with grinding function
- Viewing area 95 x 62mm
- Automatic activation in 1/25,000 second
- Solar powered with 4 arc sensors, (inc. 1 x CR2450 lithium battery)
- Adjustable sensitivity dial
- Adjustable delay time dial
- Protects from UV and IR radiation
- Light weight high impact resistance nylon
- AS/NZS 1338.1.1992

Includes

- Includes 1 x additional lens cover & sweatband

ORDER CODE:	W013
MODEL:	TEC-3G
Viewing Area (mm):	95 x 62
Cartridge Size (mm):	110 x 90 x 9
Arc Sensors (No.):	4
Light State:	DIN 3.5
Shade:	Dual range 5 ~ 8, 9 ~ 13
Shade Control:	External Variable Shade
Power On/off:	Fully Automatic
Sensitivity Control:	Adjustable Dial Knob
UV/IR Protection:	UpDIN 16
Helmet Power Supply:	Solar Cell, Battery Charge & Required (1 x CR2450 & lithium battery)
Respirator Power Supply:	-
Switching Time Light To Dark:	1/25,000 seconds
Delay Time Dark To Light (Seconds) (sec):	0.1 ~ 1.0 (via Dial)
TIG Rated Minimum (amp):	2
Grinding Function (Yes / No):	YES
Inactive Shade (Grind/Off):	-
Operating Temperature:	-10°C ~ 55°C
Storing Temperature:	-20°C ~ 70°C
Helmet Material:	High Impact & Resistant Nylon
Application Range:	Stick, Mig, Tig, Arc Welding, & Grinding, Plasma & Oxy Cutting
Standard:	AS/NZS 1338.1.1992
Total Weight (grams):	445

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Specific Features



Controls



Front View



Left View



Inside Helmet



Inside Helmet



Adjustment Nob

Recommended Accessories

W001

Auto Darken Welding Helmet -
9-13 Shade



W002

Auto Darken Welding Helmet -
9-13 Shade



W225

Welding Curtain

