

*Arc up... without  
burning a hole in  
your wallet!*

**Ultra-Clear  
Vision**

**Manifaction  
Lens Holder**

**Light weight &  
comfortable**



### **Shade 9-13, Sensitivity & Delay Adjustments**

Precise & easy-to-use controls

- Ideal for MIG & MMA Welding
- Fast & easy cover lens replacement
- "Full Laminate" lens construction: Each layer in lens assembly is laminated for superior optical quality and reliability



Part No.	Description	Unit	Inner Qty	Outer Qty
WT180	Black	Each	1	4

### Technical Data

Suitable Welding Processes	MIG, MMA/Stick
Suitable Applications	Occasional welding
Switching Speed	Conforms to & exceeds requirements of EN379 Standard
Arc Sensing	2 Sensors
Power Supply	Solar – Rechargeable, non-replaceable battery
On / Off	Ready to use at any time, no switching required
Inactive Shade	Shade 4
Active Shade (Weld)	9-13
Sensitivity	Low – High
Delay	0.15 - 0.80 seconds
Weight	460g
Viewing Area	94 x 42 mm
Cover Lens - Inner	95.5 x 50.5mm
Cover Lens – Outer	110 x 90 mm
Magnification Lens Holder	Takes standard 108x51mm Magnification Lenses
Standards Compliance	Lens: EN379 Shell: EN175
Optical Rating	1/1/1/2 (Optical quality / Diffusion of light / Variation in luminous transmittance / Angle dependency)
Warranty	1 year (on auto darkening lens)
Temperature Range	Operating -5 °C to +55 °C / Storage -10 to +65 °C