

Promax 180 Welding Helmet

Updated 24.09.2018



1 year Warranty

Light weight & comfortable

Ultra-Clear Vision

Magnification Lens Holder





Precise & easy-to-use controls



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







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Part No.	Description	Unit	Inner Qty	Outer Qty
WC-05164	Black	Each	1	4

Technical Data		
Suitable Welding Processes	MIG, MMA/Stick, Grinding	
Suitable Applications	Occasional welding	
Switching Speed	Conforms to & exceeds requirements of EN379 Standard	
Arc Sensing	2 Sensors	
TIG Optimised	Not recommended for TIG	
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	0.1 – 1.0 seconds	
Weight	460g	
Viewing Area	96x39 mm	
Cover Lens - Inner	102 x 42mm – Part no. WC-05320 (pkt 5)	
Cover Lens – Outer	115 x 104mm – Part no. WC-05323 (pkt 10)	
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	

