

0800 278 600

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Updated 05.01.2016

upgrade to larger view, 4 sensors & utra-clear vision!

2 year Warranty

Ultra Clear Vision

4 Arc Sensors

for reliable arc detection & switching

Generous Viewing Area

Larger than many other helmets in this class (100 x 53mm)

Reliable Power Source

Replaceable battery, solar assist, efficient electronics for low power consumption

Manification Lens Holder

Light Weight & Comfortable

AS1337.1 High-Impact Rated

A must for many work sites

Grind-Mode

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





- 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
- Bonus helmet bag

All specifications are subject to change without notice. While all care has been taken, Euromarc accepts no responsibility for any inaccuracies, errors or omissions in this document or attachments. Any comments regarding intended application are for description and identification purposes only. It is the sole responsibility of the user and/or owner and/or purchaser to select the appropriate product for their intended purpose and to ensure that the product selected is capable of performing correctly and safely in the intended application. E.&O.E.





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Part No.		Description	Unit	Inner Qty	Outer Qty
WC-05313	Blue		Each	1	4

Technical Data					
Suitable Welding Processes	MIG, MMA/Stick & TIG (≥30 amps), Grinding				
Suitable Applications	Light industrial & maintenance, Rural, etc				
Switching Speed	1/30,000 (0.00003) sec				
Arc Sensing	4 Sensors				
TIG Optimised	Yes. Suitable for low-amp TIG down to 30 amps				
Power Supply	1 x CR2032 replaceable battery & Solar assist				
On / Off	Ready to use at any time, no switching required				
Inactive Shade (Grind/Off)	Shade 4				
Active Shade (Weld)	9-13				
Sensitivity	Low – High				
Delay	0.1 – 1.0 seconds				
Grind Mode	Switchable On/Off				
Weight	480g				
Viewing Area	100x53 mm				
Cover Lens - Inner	116 x 95mm – Part No. WC-05321 (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: AS/NZS1338.1, EN379, ANSI Z87.1, CSA Z94.3 Shell: AS/NZS1337.1 High Impact EN 175 B, ANSI Z87.1, CSA Z94.3				
Optical Rating	$1/1/1/2 \ \ (Optical\ quality\ /\ Diffusion\ of\ light\ /\ Variation\ in\ luminous\ transmittance\ /\ Angle\ dependency)$				
Warranty	2 years (on auto darkening lens)				
Temperature Range	Operating -5 oc to +55oc / Storage -10 to +65oc				

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