

CONFORMITIES/STANDARDS

CE, ANSI, CSA, AS/NZS approved

DESCRIPTION

• Enjoy the ultimate in clarity and crystal-clear vision with the Eclipse 2.0. Super Bright Vision: Shade 2.0 at light state, light transmittance up to 30%. Provides welders with superior clarity and visual acuity. Extended Shade Range: 2.0 (grinding) / 4-8 (cutting) / 8-12 (welding). Allows for wide range of applications. Tack Mode: Aims for a smoother transition between light and dark states when tack welding. Dark Mode: Designed for tackling complex environments where surrounding factors limit the arc sensors rom functioning properly. BLACK OPS



Specifications/Technical Data

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Optical Class	1/1/1/2	COLOUR AVAILABILITY
Class		
Viewing Area	96.00 x 46.50mm	BLACK
ADF Size	110 x 90 x 9mm	ONE SIZE - ONE SIZE
Lens Shade	DIN 4-8/9-13 Variable	
Light State	DIN 2.0	
Shade Control	Internal	
Sensors	4	
Grind Mode	Yes (internal)	
On/Off	Automatic sleep mode	
Power Supply	Solar cell. Replaceable battery (1xCR2450 lithium)	
Switching Time	1/25,000 s	



Sensitivity Control	Yes - Internal LCD	
Delay Time (dark to light)	0.05 - 1.0s LED and Button Control	
Low Amp TIG Rated	>=2amps/DC; >=2amps/AC	
Application Range	Stick Welding (DC&AC); TIG(DC,DC Pulse);TIG AC(Pulse),Excellent low amperage TIG response; MIG/MAG ;MIG/MAG Pulse;Plasma Cutting/ Welding; Grinding; Not for Laser Welding or Oxyacetylene Welding/Cutting	