

Sparx Air



Patent Pending

PRODUCT OVERVIEW



INTELLIGENT Dual Air Channel System

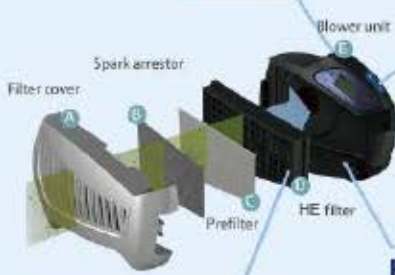
The dual air channel delivers 80% to your breathe zone, and 20% to the grinding visor zone to prevent fogging.



UNIQUE Air Ventilation Mesh

Unique REPLACEABLE Air Vent Mesh Filter design continuously supplies SOFTER fresh air, which increases wearing comfort.

Intelligent Constant Airflow



Filter Efficiency
99.996%

3-level airflow adjustment Multi Level

Heavy Duty Battery
(Provides)
15h+ running time

Intuitive LCD User Interface



Alarming

For Overheat, Blockage & Low battery
Visual Audible & Vibrating Alarms



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MAIN TECHNICAL CHARACTERISTICS



Revolutionary helmet with innovative bluetooth remote control

- Lightweight ergonomic design with high impact resistance material
- Flip up with large clear view for grinding /cutting
- All-around head protection
- Fast and easy switch between Grinding and Welding

Revolutionary ADF with innovative bluetooth remote control

- User-friendly remote design with bluetooth interface and OLED display. Multi-featured interface menu provides easy and quick ADF setting. Remote can either be locked on helmet or taken off
- Environmentally friendly rechargeable Li-ion battery design, No battery replacement needed
- Lightweight, slim compact design to reduce fatigue and increase comfort. The ADF is 27% thinner and 20% lighter
- Unprecedented true color technology provides a true visual world



CE Classification	1/1/1/1
True Color	YES
View Size	100*60mm
Arc Sensor	4
Shade Range	3/5-9/9-13
Delay Range	0.1s- 1s
Shade number of POWCR OFF state	3#
Power On/Off	Fully Automatic
Adjustment mode	Wireless remote control
Switching Time	0.08ms
Grinding Function	YES
Cutting Function	Yes , ShadeS# -8# adjustable

Display	OLED
Mode Setting	Press&Turn
Short Press (> 1s)	Shade Sensitivity — Delaytime
Long Press (> 1s)	Welding Grinding — Cutting
Power Supply	Li-ion Rechargeable Battery
Low battery indicator	YES
Low Ampcragc TIG Rated	3A
Power Supply	Solar Cell, Li-ion rechargeable
Certification	CE, ANSI, CSA AS/NZS
ADF Battery Operating	> 300
Charging	3.5h
Charging Frequency	> 500

Headgear

- Light weight, ergonomic, 5 points adjustable balance design provides more flexibility and comfort
- Headband adjustment (back and forth)
- Headgear slider (with 5 slots)
- Block washer adjustment (up and down)

