BISON LIFE®
Designed For Safety. Value For Life.®

WeldVison™

W250

Auto Darkening Welding Shield with ADF600S

High-impact resistant, lightweight & strong made from Polyamide material.



External Shade control

Viewing Area 96 × 40mm

UV/IR Protection



Inner Lens Cover
Impact resistance (120 m/s)
BISON LIFE E CE



Outer Lens Cover
Impact resistance (120 m/s)
BISON LIFE E CE

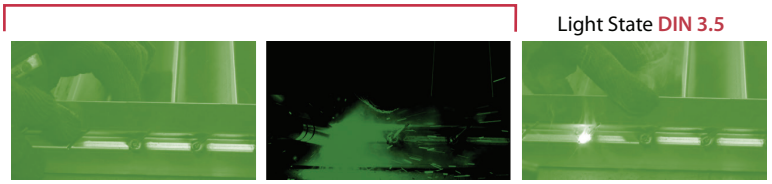
CE ANSI Z87.1



Not for Laser Welding or Oxyacetylene Welding/Cutting

Switch time

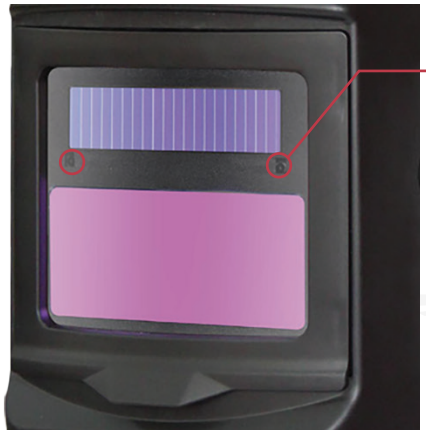
0.06 ms. from Light to Dark



Light State DIN 3.5 | Dark State DIN 9 to 16 | Light State DIN 3.5

Delay time

0.1 - 1 Sec. from Dark to Light



2 Sensors

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Product Specification

Optical Class	1/1/1/2
Viewing area	96 × 40mm(3.78" x 1.57")
Size of cartridge	110 * 90 * 9 mm(4.33"*3.54"*0.35")
Lens shade	Variable Shade 9-13
Light State	DIN 3.5
Shade control	External
Sensors	2
On/Off	Automatic On / Off
Power Supply	Solar cell, no need to change battery
Switch time	1/16,000 sec. from Light to Dark
Sensitivity Control	Low~High, by infinitely dial knob
Delay time(dark to light)	0.1~1.0s by infinitely dial knob
Low TIG amps rated	210 amps(DC); ≥10 amps(AC)
Mode	Yes, external
Operating Temperature	-10°C~+ 55C(14°F~131 F)
Storing Temperature	-20°C~+ 70°C(-4°F~158°F)
Packaging	Color box
Standard	CE, ANSI, CSA, AS/NZS approved

Applications

- MIG/MAG
- MIG/MAG Pulse
- Plasma Cutting
- Stick Welding (DC&AC)
- TIG(DC,DC Pulse)
- TIG AC(Pulse)
- Grinding

Packaging Information

1 Piece / Box
8 Pieces / Carton
Carton Dimension - 33 x 23 x 23cm
Carton Weight - TBD

SKU Information

Product SKU	Inner pack UPC	Carton GTIN
BLSH-ADWH-W250	810148536848	TBD