

# Auto-Darkening Helmet <AS-2-F>

## Cartridge <XA-1001F>



## Adjustable Headgear : <HG-2002>



## <HG-2003>



## Features: -

- Use high quality LCD and multilayer optical interference filter, provides clear view and permanent UV/IR protection up to DIN 15.
- Power supply by solar cells, no battery change required.
- Helmet Shell made of high impact resistant Polyamide Nylon.
- Ample mask space, especially for ears and bottom flare for neck protection.
- CE EN379 (1/1/1/2/379CE) & EN175:B, ANSI Z87.1, CSA Z94.3.

## Technical Specifications: -

ADF Cartridge Size	110 x 90 x 8.5mm (4-1/3" x 3-1/2" x 1/3")
LCD Viewing area	96 x 42mm (3.78" x 1.65")
Light State Shade	DIN 4
Dark Variable Shades	DIN 9-13 <External>
UV/IR Protection	Up to DIN 15 at all times
Switching time (light to dark)	0.08ms
Delay Time (dark to light)	Adjustable MIN-MAX for (0.1 ~ 0.9s) <Internal>
Sensitivity	Adjustable (LO-HI) <Internal>
Arc Sensors	2
Grind Function	No
Low Amp TIG Adapted	Yes, from 5 Amp
Power Supply	Solar cell, no battery change required
Operation Temperature	-10°C~65°C (14°F~149°F)
Storage Temperature	-20°C~85°C (-4°F~185°F)
Inside PC lens	103.5 x 47 x 1mm (4.07" x 1.85")
Outside PC lens	110 x 90 x 1mm (4-1/3" x 3-1/2")
Mag Lens slot	Yes
Color	Black, Blue, Iron Grey
Weight	485g
Warranty	2 years

## Packing: -

- Each with a color box, 14 pieces in a carton
- 1 manual per helmet

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