

Auto-Darkening Helmet

<AS-4122F>

Cartridge <XA-5122T>



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, Lithium batteries (Replaceable).
- Helmet Shell made of high impact resistant Polyamide Nylon.
- Ample mask space, especially for ears and bottom flare for neck protection.
- Filter meets ANSI Z87.1, CSA Z94.3, EN ISO 16321 V1.
- Helmet Shell meets ANSI Z87.1, CSA Z94.3, EN ISO 16321.

Technical Specifications: -

ADF Cartridge Size	114 x 133 x 9.5mm (4-1/2" x 5-1/4" x 3/8")
LCD Viewing area	100 x 83.4mm (3.94" x 3.28")
Light State Shade	DIN 3
Dark Variable Shades	DIN 5-9 / 9-13 <Internal>
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	4
Grind Function	Yes <Internal>
Low Amp TIG Adapted	Yes, from 3 Amp
Power Supply	Solar cell and CR2450 battery
Operation Temperature	-10°C~65°C (14°F~149°F)
Storage Temperature	-20°C~85°C (-4°F~185°F)
Inside PC lens	106 x 89.5 x 1mm (4.17" x 3.52")
Outside PC lens	114 x 133 x 1mm (4-1/2" x 5-1/4")
Mag Lens slot	Yes
Color	Black, Blue, Iron Grey
Weight	600g
Warranty	2 years

Packing: -

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

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rev.012026