

TAURUS LY100FS AUTO-DARKENING WELDING HELMET

Description

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The Taurus LY100FS auto-darkening helmet protects eyes, face, neck and ears from welding-spatter residue and grinding particles. Of particular value is eye and face protection against ultraviolet (UV) and infrared (IR) radiation. The auto-darkening system is the result of the electronically fixed shade DIN 11. The darkening system is operated by a solar rechargeable Lithium battery. The switching time between arc and darkening is 1/10000s. The fabrication material for the shell has a soft, semi-flexible and flame-retardant texture with high strength and durability. The Taurus helmet's design is based on an international ergonomic style with ample air space for cooler wear and comfortable fit.

SOME KEY FEATURES

- Solar & battery powered.
- Full face protection.
- Non-Adjustable shade 11

APPROVALS

- CE approved.

HELMET SPARES AND ACCESSORIES

- Taurus LY100FS filter

SPECIFICATION

SPECIFICATION	VALUE
VIEWING AREA	92mm x 30mm
GRINDING FUNCTION	–
OPTICAL CLASS	1/2/1/2
TRUEVIEW TECHNOLOGY	–
UV/IR PROTECTION	DIN16
ARC SENSOR	2
SWITCHING TIME	1/10000s
SOLAR CELL	Yes
BATTERY	Li-battery (CR927)
LIGHT STATE	DIN 3
DARK STATE	DIN 11
AUTO-SHADE DEVIATION	–
DELAY TIME	0.4s
OPERATION TEMPERATURE	-10°C to +60°C

Product Category

1. Eye Protection
2. Safety Equipment
3. Welding PPE

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