



- Self-darkening helmet mask for DIY use. Suitable for all types of welding with external darkening adjustment (DIN 4/9-13), it guarantees high performance in TIG (it darkens with currents lower than 5A) / MIG-MAG / MMA. Viewing area 90\*35mm, optical class 1/1/1/2.
- Vivid colors: True Color technology allows to operate with a more realistic color vision, with sharper contrasts and greater image definition for more precise welding and less eye strain.
- Light and comfortable, it is fitted with a headgear adjustment system for perfect fit and protection.
- External adjustment of the degree of darkening to adapt to different welding applications.
- "GRIND" mode: it blocks the darkening of the mask glass to be able to carry out grinding operations protected and in complete safety.

## TECHNICAL DATA

CODE	<b>804404</b>	DELAY FROM DARK TO LIGHT STATE	<b>0,3 s</b>	Helmet for MMA	*
CODE	<b>804404</b>	OPTIC CLASS	<b>1/1/1/2</b>	Luminous state	<b>4 DIN</b>
TIG	<b>&gt;= 5A</b>	OPERATING TEMPERATURE (MIN-MAX)	<b>-5 /+55 °C</b>	Stato variabile	<b>9-13 DIN</b>
MIG - MAG	*	SENSORS	<b>2</b>	Switching time light-dark	<b>0,4 ms</b>
MMA	*	VIEWING AREA	<b>90x35 mm</b>	Delay from dark lig.t.state	<b>0,3 s</b>
GRINDING	*	DIMENSIONS	<b>300x240x240 mm</b>	Optic class	<b>1/1/1/2</b>
LUMINOUS STATE	<b>4 DIN</b>	WEIGHT	<b>1,090 kg</b>	Operating temper.(min-max)	<b>-5 / +55 °C</b>
VARIABLE STATUS	<b>9-13 DIN</b>	Helmet for TIG	<b>&gt;=5A</b>	SENSORI	<b>2 NR</b>
SWITCHING TIME LIGHT-DARK	<b>0,4 ms</b>	Helmet for MIG-MAG	*	Area visione	<b>90x35 mm</b>

## OPTIONAL ACCESSORIES

### MASKS FILTERS AND ACCESSORIES

804406	MAGNIFYING LENS 1.5X 107,4x50,5MM
804407	MAGNIFYING LENS 2.0X 107,4x50,5MM
804408	MAGNIFYING LENS 2.5X 107,4x50,5MM

## DESCRIPTION

Automatic helmet mask ideal for MMA, MIG-MAG and TIG welding with external darkening adjustment (DIN 4/9 ÷ 13).

The LCD liquid crystal filter automatically darkens on striking the welding arc and quickly returns to its transparent status when the arc is switched off; eliminating the need to lift and lower the helmet on each work break and thereby allowing the operator to work with hands free.

The True Color Technology allows the realistic color perception also during welding operations.

### Features:

- optical class 1/1/1/2;
- adjustable automatic darkening filter;
- True Color Technology;
- transparent filter protection;
- TIG >5 A;
- grinding mode;
- solar cell operation;
- light and comfortable.

### OPTIONAL:

External glass protection 95x115,5mm 2 pcs cod.804312

Internal glass protection 41,5x96mm 2 pcs cod.804411

Sweatband 2 pcs cod.804099.

## DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL