



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

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