



- Automatic helmet for professional use suitable for MMA, MIG-MAG and TIG (>5A) welding. Optical class 1/1/1/2. Solar cell operation.
- Wide protection and vision: external darkening adjustment (DIN 4/5 ÷ 9/9÷13). Viewing area 92*42mm. Dual scale of darkening adjustment. In addition to adjusting the sensitivity of the filter according to the welding process, there is also an adjustment of the delay time for switching from the dark to the light state after the arc has been interrupted, depending on the brightness of the workpiece.
- Vision quality for safe work without interruptions: 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.
- "GRIND" mode (grinding): blocks darkening of the mask to carry out protected grinding operations in total safety.
- Comfortable use: light and comfortable, it is fitted with a headgear adjustment system for perfect fit and protection.

TECHNICAL DATA

CODE	804082	LUMINOUS STATE	4 DIN	OPERATING TEMPERATURE (MIN-MAX)	-5 / +55 °C
TIG	> 5A	VARIABLE STATUS	5-9 / 9-13 DIN	SENSORS	2
MIG - MAG	*	SWITCHING TIME LIGHT-DARK	0,4 ms	VIEWING AREA	92x42 mm
MMA	*	DELAY FROM DARK TO LIGHT STATE	0,1 - 1 s	DIMENSIONS	300x240x240 mm
GRINDING	*	OPTIC CLASS	1/1/1/2	WEIGHT	0,620 kg

OPTIONAL ACCESSORIES

MASKS FILTERS AND ACCESSORIES

804099	WELDING HELMET SWEATBAND
804101	INTERNAL GLASS PROTECTION 50X95MM 2PCS
802939	EXTERNAL GLASS PROTECTION 114X134MM 2 PCS
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 TIG, MIG-MAG and MMA welding with external darkening adjustment (DIN 4/5 ÷ 9/9÷13).

The LCD liquid crystal filter automatically darkens when the welding arc is running and quickly returns to its transparent status when the arc is switched off; this means the operator does not need to lower and raise his mask during operations and allows him to work with both hands free.

It is not only fitted with a filter sensitivity adjuster depending on the welding process being carried out, but also has an external adjuster which can delay the time between darkening and lightening phases when the arc welding has been completed, according to the level of brightness of the piece.

Features:

- adjustable automatic darkening filter;
- optical class 1/1/1/2;
- TIG da >5 A;
- Grinding mode;
- dark-light delay and sensitivity adjuster;
- solar cell powered;
- light and comfortable to wear.

Optional:

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Internal glass protection 50x95mm 2 pcs. cod. 804101

External glass protection 114x134mm 2 pcs. cod. 802939

Sweatband 2 pcs. cod. 804099

DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



CERTIFICATE