



- Direct current (DC) MMA electrode inverter welding machine, 130A. Supplied with welding accessories and plastic carry case.
- Usable electrodes: rutile, basic, stainless steel, cast iron, etc. up to 3,2 mm.
- Advanced arc control devices: arc force, hot start, anti-stick.
- Thermostatic, overvoltage, undervoltage, overcurrent protection. Compatible for use with the motor generator (230V, +/-15%).
- High stability of the welding current in power supply voltage variations.
- Light and compact. Easy to transport. Contained consumption thanks to inverter technology.

TECHNICAL DATA

CODE	815856	MAX NO LOAD VOLTAGE IN DC	72 V	POWER FACTOR(cosphi) (cosphi)	0,6
SINGLEPHASE MAINS VOLTAGE	230 V	MAX ABSORBED CURRENT	27 A	D.USABLE ELECTRODES IN DC	1,6 - 3,2 mm
MAINS FREQUENCY	50 / 60 Hz	MAX ABSORBED POWER	3,5 kW	INSULATION CLASS	H
CURRENT RANGE IN DC	10 - 130 A	MOTORGENER. MINIMUM POWER	5 kW	PROTECTION DEGREE	IP21
%USE (20°C USE) (*)	60% @ 125A	MAINS FUSE	16 A	DIMENSIONS (LxWxH)	38 x 42 x 17 cm
MAX CURRENT DC EN60974-1	125 @ 7% A	EFFICIENCY	82 %	WEIGHT	5,2 kg

SUPPLIED ACCESSORIES

322800	PLASTIC CARRY CASE
712260	DALLAS 300 ELECTRODE HOLDER 300A
712030	TOLEDO 250 WORK CLAMP 250A
124508	CABLE 16 MMQ 1,8 M - PLUG ATLAS 25
712139	SLAG REMOVER

OPTIONAL ACCESSORIES

BLISTER ELECTRODES	
804569	BASIC ELECTRODES D. 2,5 MM 10 PCS
804570	BASIC ELECTRODES D. 3,2 MM 8 PCS
804571	STAINLESS STEEL ELECTRODES D. 2,5 MM 10 PCS
804564	RUTILE ELECTRODES D. 1,6 MM 15 PCS
BOXED ELECTRODES	
802737	RUTILE ELECTRODES D. 2 MM 2,5 KG
802739	RUTILE ELECTRODES D. 2,5 MM 2,5 KG
802749	RUTILE ELECTRODES D. 3,2 MM 4 KG

DESCRIPTION

MMA inverter, electrode welding machine in direct current (DC).

Use with a wide range of electrodes: rutile, basic, stainless steel, cast iron, etc.

Features:

- Compact and light
- High welding current stability in spite of mains voltage fluctuations
- Arc force, hot start and anti-stick devices
- Thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator (+/- 15%) protections

Complete with MMA welding accessories and plastic carry case.

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



BROCHURE



CERTIFICATE