



- Direct current (DC) MMA electrode inverter welding machine, 150A. Supplied with welding accessories and plastic carry case.
- Usable electrodes: rutile, basic, stainless steel, cast iron, etc. up to 4 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	815857	MAX NO LOAD VOLTAGE IN DC	72 V	D.USABLE ELECTRODES IN DC	1,6 - 4 mm
SINGLEPHASE MAINS VOLTAGE	230 V	MAX ABSORBED CURRENT	31 A	PROTECTION DEGREE	IP21
MAINS FREQUENCY	50 / 60 Hz	MAX ABSORBED POWER	4,1 kW	DIMENSIONS (LxWxH)	38 x 42 x 17 cm
CURRENT RANGE IN DC	10 - 150 A	MOTORGENER. MINIMUM POWER	6 kW	WEIGHT	5,5 kg
%USE (20°C USE) (*)	60% @ 150A	EFFICIENCY	82 %		
MAX CURRENT DC EN60974-1	140 @ 7% A	POWER FACTOR(cosphi) (cosphi)	0,6		

SUPPLIED ACCESSORIES

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

ON REQUEST 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
802624	STAINLESS STEEL ELECTRODES D. 3,2 MM 8 PCS
804564	RUTILE ELECTRODES D. 1,6 MM 15 PCS
802618	RUTILE ELECTRODES D. 2,5 MM 15 PCS
802619	RUTILE ELECTRODES D. 3,2 MM 10 PCS
802620	RUTILE ELECTRODES D. 4 MM 8 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).

Usable electrodes: rutile, basic, stainless steel, cast iron, etc.

Features:

- Reduced weight and dimensions
- High welding current stability in spite of mains voltage fluctuations
- Arc force, hot start and anti-stick devices
- Thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator ($\pm 15\%$) protections.

Complete with MMA welding accessories and plastic carry case.

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



BROCHURE



CERTIFICATE