



TECHNICAL DATA

CODE	816239	MAX NO LOAD VOLTAGE IN DC	82 V	POWER FACTOR(cosphi) (cosphi)	0,7
SINGLEPHASE MAINS VOLTAGE	230 V	MAX ABSORBED CURRENT	28 A	D.USABLE ELECTRODES IN DC	1,6 - 4 mm
MAINS FREQUENCY	50 / 60 Hz	ABSORBED CURRENT AT 60%	17 A	PROTECTION DEGREE	IP23
CURRENT RANGE IN DC	10 - 150 A	MAX ABSORBED POWER	4,2 kW	DIMENSIONS (LxWxH)	31 x 14 x 24,5 cm
%USE (20°C USE) (*)	90% @ 150A	ABSORBED POWER AT 60%	2,8 kW	WEIGHT	4 kg
MAX CURRENT DC EN60974-1	140 @ 25 % A	MOTORGENER. MINIMUM POWER	6 kW		
DC CURRENT AT 60%	100 A	EFFICIENCY	86 %		

ON REQUEST ACCESSORIES

TIG WELDING KITS

801097 TIG WELDING KIT - ST9V

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
 804572 STAINLESS STEEL ELECTRODES D. 3,2 MM 8 PCS
 804564 RUTILE ELECTRODES D. 1,6 MM 15 PCS
 802617 RUTILE ELECTRODES D. 2 MM 15 PCS
 802618 RUTILE ELECTRODES D. 2,5 MM 15 PCS
 804567 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

ACCESSORIES/VARIOUS/SPARE PART

801096 MMA WELDING KIT 200A 16 MMQ 3+2M AX25

DESCRIPTION

Inverter MMA electrode and TIG welding machine in direct current (DC) with scratch striking.

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

Features:

- Robust, elevated structure against dust, water and dirt;
- Compact and light;
- Display showing the set welding current;
- 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.

DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST