

TECNICA 171/S PLASTIC CARRY CASE



NEW

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:

- 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.



TECHNICAL DATA

CODE	CODE 816235	V_{1PH}	SINGLEPHASE MAINS VOLTAGE 230 V	F	MAINS FREQUENCY 50 / 60 Hz
A_{MIN} MAX DC	CURRENT RANGE IN DC 10 - 150 A	TELWIN % USE 20°C	%USE (20°C USE) (*) 90% @ 150A	A_{MAX} 40°C DC	MAX CURRENT DC EN60974-1 140 @ 25 % A
A_{60%} 40°C DC	DC CURRENT AT 60% 100 A	V₀ DC	MAX NO LOAD VOLTAGE IN DC 82 V	A_{MAX}	MAX ABSORBED CURRENT 28 A
A_{60%}	ABSORBED CURRENT AT 60% 17 A	P_{MAX}	MAX ABSORBED POWER 4,2 kW	P_{60%}	ABSORBED POWER AT 60% 2,8 kW
P_{MIN} GEN	MOTOREGENER. MINIMUM POWER 6 kW		MAINS FUSE 16 A	η	EFFICIENCY 86 %
φ	POWER FACTOR(cosphi) (cosphi) 0,7	Ø_{MIN} MAX DC	D.USABLE ELECTRODES IN DC 1,6 - 4 mm	IP	PROTECTION DEGREE IP23
	DIMENSIONS (LxWxH) 38 x 42 x 17 cm		WEIGHT 5,71 kg	% USE	(*)%USE: Dato ideato da TELWIN,

%USE

(*)%USE:

non presente nella EN 60974-1

SUPPLIED ACCESSORIES



TOLEDO 250 WORK CLAMP 250A
712030



DALLAS 300 ELECTRODE HOLDER 300A
712260

DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST