



TECHNOLOGY 238 CE/MPGE 230V ACX+ALU C.C.



Overview

TECHNOLOGY 238 CE/MPGE 230V ACX+ALU C.C.

cod. 816213

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

Designed for welding cellulosic electrodes and coated electrodes such as aluminium, rutile, basic, stainless steel and cast iron electrodes with diameter up to 4 mm.

It can be connected to motorgenerators.

Characteristics:

- compact and light
- high welding current stability in spite of mains voltage fluctuations
- regulation of arc force and hot start according to the type of electrode in use
- anti-stick device
- thermostatic, overvoltage, undervoltage, overcurrent protections.

Complete with MMA welding accessories and aluminium carry case.

Technical data

CODE	CODE 816213	A_{MAX}	MAX ABSORBED CURRENT 36 A	Ø_{DC} MIN/MAX	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	A_{60% MAX}	ABSORBED CURRENT AT 60% - MAX 27 A	IP	PROTECTION DEGREE IP23
F	MAINS FREQUENCY 50 / 60 Hz	P_{MAX}	MAX ABSORBED POWER 6 kW	W_H L	DIMENSIONS 35,5 - 46,5 - 18,5 cm
A_{MIN MAX}	CURRENT RANGE 5 - 180 A	P_{60%}	ABSORBED POWER AT 60% 4,3 kW	kg	WEIGHT 10,1 kg
A_{MAX 40°C}	MAX CURRENT 180 A - 35 %	P_{GEN}	MOTORGENERATOR MINIMUM POWER 9 kW	BAR CODE	EAN CODE 800489782873 2
A_{60% 40°C}	CURRENT AT 60% 140 A	η	EFFICIENCY 84 %	Grid	PIECES/PALLET 30 pz/pallet



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MAX NO LOAD VOLTAGE 102 V



POWER FACTOR (cosphi) 0,7

Included Accessories



DALLAS 300 ELECTRODE HOLDER 300A - 712260



TOLEDO 300 WORK CLAMP - 712231