



TECHNOLOGY 238 XT CE/MPGE



Overview

TECHNOLOGY 238 XT CE/MPGE

cod. 816252

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

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

Recommended for motogenerators, this model grants high performance despite power supply instability, thanks to the MPGE multiprotections: control device of the wave form, filter against input peaks, stabilization of oscillations. Robust and impact resistant.

Features:

- compact and light
- Ø 50mm quick connector (socket)
- 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.



1 PH 230V



CE MARKING



EAC CERTIFICATION

Technical data

CODE	CODE 816252	V _{0 DC}	MAX NO LOAD VOLTAGE 80 V	η	EFFICIENCY 87 V
V _{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	A _{MAX}	MAX ABSORBED CURRENT 39 A	φ	POWER FACTOR (cosphi) 0,7
F	MAINS FREQUENCY 50 / 60 Hz	A _{60%}	ABSORBED CURRENT AT 60% - MAX 26 A	Ø _{DC MIN/MAX}	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
A _{MIN/MAX DC}	CURRENT RANGE 5 - 200 A	P _{MAX}	MAX ABSORBED POWER 6,3 kW	IP	PROTECTION DEGREE IP23



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	MAX CURRENT DC (EN 60974-1) 200 @ 35 % A		ABSORBED POWER AT 60% 4,1 kW		DIMENSIONS 37,5 x 50 x 22 cm
	DC CURRENT 140 A		MOTORGENERATOR MINIMUM POWER 10 kW		WEIGHT 10,55 kg

Included Accessories

	CABLE - 124887		DALLAS 300 ELECTRODE HOLDER 300A - 712260
	CABLE TW05V-A 1X025 02.00M PLUG ATLAS - 125033		ALUMINIUM CARRY CASE - 734600
	TOLEDO 300 WORK CLAMP - 712231		