



TECHNOLOGY 186 XT MPGE 230V ACX+CASE



Overview

TECHNOLOGY 186 XT MPGE 230V ACX+CASE

cod. 816250

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, etc.

Recommended for motorgenerators, 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
- 50 Ø dinse
- 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 aluminium carry case.



MMA TIG DC SCRATCH



CE MARKING



EAC CERTIFICATION



1 PH 230V

Technical data



CODE 816250



MAX ABSORBED CURRENT 32 A



POWER FACTOR (cosphi) 0,7



SINGLE PHASE MAINS VOLTAGE 230 V



ABSORBED CURRENT AT 60% - MAX 18 A



D. USABLE ELECTRODES IN DC 1,6 - 4 mm



MAINS FREQUENCY 50 / 60 Hz



MAX ABSORBED POWER 5 kW



PROTECTION DEGREE IP23



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	CURRENT RANGE 5 - 160 A		ABSORBED POWER AT 60% 2,7 kW		DIMENSIONS 37,5 - 50 - 22 cm
	MAX CURRENT 160 A - 35 %		MOTORGENERATOR MINIMUM POWER 7 kW		WEIGHT 10,1 kg
	CURRENT AT 60% 120 A		EFFICIENCY 90 %		EAN CODE 800489716576 9
	MAX NO LOAD VOLTAGE 60 V				

Included Accessories

CABLE - 124887

CABLE TW05V-A 1X025 L=02.00M DINSE - 125033



TOLEDO 250 WORK CLAMP 250A - 712030



DALLAS 300 ELECTRODE HOLDER 300A - 712260

ALUMINIUM CARRY CASE - 734600