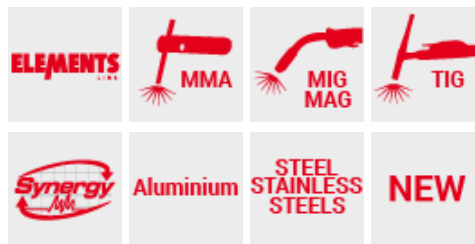




MAXIMA 200 SYNERGIC 230V



Overview

MAXIMA 200 SYNERGIC 230V

cod. 816087

Microprocessor controlled MIG-MAG/FLUX/BRAZING/MMA/TIG DC- LIFT inverter wire welding machine.

It allows great versatility in the use of various types of materials (steel, stainless steel, aluminium) and in all possible applications, from maintenance to installation works.

The SYNERGIC adjustment of the welding parameters makes the products easy to use and grants excellent results, always, also for the less experienced operator.

Light and compact, it can be easily carried in any intervention place, both inside and outside.

Features:

- Polarity reversal for GAS MIG-MAG/BRAZING welding
- Thermostatic, overvoltage, undervoltage, motorgenerator (+/- 15%) protections
- Arc-force adjustment in MMA
- Euro torch connection

Fit for NO GAS/Flux welding, it can be transformed into MIG-MAG with the optional kit.

Complete with MIG-MAG torch, work clamp and cable.

Technical data

CODE	CODE 816087	A_{MAX}	MAX ABSORBED CURRENT 22 A	ST	STEEL WELDING WIRE DIAMETER 0,6 - 0,8 mm
V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	A_{60% MAX}	ABSORBED CURRENT AT 60% - MAX 11 A	SS	INOX WELDING WIRE DIAMETER 0,8 mm
F	MAINS FREQUENCY 50 / 60 Hz	P_{MAX}	MAX ABSORBED POWER 3,2 kW	AL	ALUMINIUM WELDING WIRE DIAM. 0,8 - 1 mm
A_{MIN MAX}	CURRENT RANGE 20 - 170 A	P_{60%}	ABSORBED POWER AT 60% 1,6 kW	FX	FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm



MAXIMA 200 SYNERGIC 230V



MAX CURRENT 140 A - 20%



MAINS FUSE 16 A



BRAZING WIRE DIAM. 0,8 mm



CURRENT AT 60% 80 A



EFFICIENCY 86 %



PROTECTION DEGREE IP23



MAX NO LOAD VOLTAGE 44 V



POWER FACTOR (cosphi) 0,7

Included Accessories



TOLEDO 250 WORK CLAMP 250A - 712030



MT15 MIG TORCH 3 M - 742180