



MAXIMA 200 SYNERGIC



Overview

MAXIMA 200 SYNERGIC

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.

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



MMA TIG DC LIFT



1 PH 230V



EAC CERTIFICATION



MIG-MAG FLUX



CE MARKING

Technical data



CODE 816087



MAX ABSORBED CURRENT 22 A



POWER FACTOR (cosphi) 0,7



SINGLE PHASE MAINS VOLTAGE 230 V



ABSORBED CURRENT AT 60% - MAX 11 A



D. USABLE ELECTRODES IN DC 1,6 - 3,2 mm



MAINS FREQUENCY 50 / 60 Hz



MAX ABSORBED POWER 3,2 kW



STEEL WELDING WIRE DIAMETER 0,6 - 0,8 mm



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CURRENT RANGE 20 - 170 A



ABSORBED POWER AT 60% 1,6 kW



INOX WELDING WIRE DIAMETER 0,8 mm



MAX CURRENT DC (EN 60974-1) 140 @ 20% A



MAINS FUSE 16 A



ALUMINIUM WELDING WIRE DIAM. 0,8 - 1 mm



DC CURRENT 80 A



EFFICIENCY 86 V



FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm



MAX NO LOAD VOLTAGE 44 V

Included Accessories

CABLE TW05V-A 1X025 1.80M PLUG ATLAS - 124589

MT15 MIG TORCH 3M (RED) - 742180



TOLEDO 250 WORK CLAMP 250A - 712030