



MAXIMA 270 230V



Overview

MAXIMA 270 230V

cod. 816126

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 easy and immediate 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 carried easily in any intervention place.

Features:

- arc-force adjustment in MMA,
 - euro torch connection,
 - thermostatic, overvoltage, undervoltage, motorgenerator (+/- 15%) protections
- Complete with torch, work clamp and cable.

Technical data

SINGLE PHASE MAINS VOLTAGE 230 V	ABSORBED CURRENT AT 60% - MAX 21 A	INOX WELDING WIRE DIAMETER 0,8 - 1 mm
MAINS FREQUENCY 50 / 60 Hz	MAX ABSORBED POWER 6,3 kW	ALUMINIUM WELDING WIRE DIAM. 0,8 - 1 mm
CURRENT RANGE 20 - 250 A	ABSORBED POWER AT 60% 3,1 kW	FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm
MAX CURRENT 220 A - 20%	EFFICIENCY 87 %	BRAZING WIRE DIAM. 0,8 - 1 mm
CURRENT AT 60% 130 A	POWER FACTOR (cosphi) 0,7	PROTECTION DEGREE IP23
MAX NO LOAD VOLTAGE 52 V	D. USABLE ELECTRODES IN DC 1,6 - 4 mm	DIMENSIONS 82,5 - 36 - 67 cm



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MAX ABSORBED CURRENT 38 A



STEEL WELDING WIRE DIAMETER 0,6 - 1,2 mm

Included Accessories



TOLEDO 300 WORK CLAMP - 712231



MT25 MIG TORCH 3 M - 742183