



SUPERMIG 580 230-400V AQUA



WITH
WELDING
ACCESSORIES

4
ROLLS

Aluminium

STEEL
STAINLESS
STEELS

HSS
GALVANIZED
SHEET

AQUA
*

3 YEARS
WARRANTY
ON
TRANSFORMERS

Overview

SUPERMIG 580 230-400V AQUA

cod. 822047

MIG-MAG/FLUX/BRAZING welding machine with 4 rolls, separate wire feeder, fit for use in the industrial field. Flexibility of use with a wide range of materials such as steel, stainless steel and aluminium.

Features:

- Very strong
- Numerous steps for regulation of arc voltage
- 2/4 strokes torch pushbutton selector
- Regulation of spot welding time, wire speed up slope, wire burn-back time
- Three positions for reactance
- Thermostatic protection

Thanks to the extensions (optional) it is possible to increase the working range between wire feeder and power source up to 30 meters.

Complete with water cooling unit and MIG-MAG welding accessories.

Technical data

CODE	CODE 822047	P_{MAX}	MAX ABSORBED POWER 27 kW	FX	FLUX CORED WELDING WIRE DIAM. 1 - 2,4 mm
V_{3PH}	THREE PHASE MAINS VOLTAGE 230 / 400 V	P_{60%}	ABSORBED POWER AT 60% 17 kW	BZ	BRAZING WIRE DIAM. 0,8 - 1,2 mm
F	MAINS FREQUENCY 50 / 60 Hz	φ	POWER FACTOR (cosphi) 0,9	IP	PROTECTION DEGREE IP22
A_{MIN} / A_{MAX}	CURRENT RANGE 60 - 550 A	☀	ADJUSTMENT POSITIONS 36	W^H / L	DIMENSIONS 102 - 57 - 138 cm



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MAX CURRENT 550 A - 35 %



STEEL WELDING WIRE DIAMETER 0,8 - 2,4 mm



WEIGHT 203 kg



CURRENT AT 60% 420 A



INOX WELDING WIRE DIAMETER 0,8 - 2,4 mm



EAN CODE 800489779079 4



MAX NO LOAD VOLTAGE 56 V



ALUMINIUM WELDING WIRE DIAM. 0,8 - 1,6 mm

Included Accessories



ARGON GAS BOTTLE IT ADAPTOR - 432036



WATER COOLING UNIT GRA 2500 230V - 802109



GAS REGULATOR 2 MANOMETERS - 722346



MT500 MIG TORCH 3 M AQUA - 722625