



MASTERMIG 500 230-400V



Overview

MASTERMIG 500 230-400V

cod. 827007

MIG-MAG/FLUX/BRAZING welding machine with removable wire feeder, fit for use in the industrial field.

Flexibility of use with a wide range of materials such as steel, stainless steel, high strength steels and aluminium.

Features:

- Very strong
- Numerous steps for regulation of arc voltage
- Regulation of spot welding time
- Two 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 10 meters.

Complete with MIG-MAG welding accessories.



MIG-MAG FLUX



COIL 15 kg



EAC CERTIFICATION



3 PH 230V-400V



CE MARKING



TÜV CERTIFICATION



EXTENSIONS MAX 10 m

Technical data



CODE 827007



MAX ABSORBED POWER 25 kW



FLUX CORED WELDING WIRE DIAM. 1 - 2 mm



THREE PHASE MAINS VOLTAGE 230 / 400 V



ABSORBED POWER AT 60% 10 kW



BRAZING WIRE DIAM. 0,8 - 1,2 mm



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F	MAINS FREQUENCY 50 / 60 Hz	PF	POWER FACTOR (cosphi) 0,9	IP	PROTECTION DEGREE IP22
A MIN MAX	CURRENT RANGE 50 - 500 A	SUN	ADJUSTMENT POSITIONS 24	W H L	DIMENSIONS 94,5 - 56,5 - 83 cm
A MAX 40°C	MAX CURRENT 500 A - 25 %	ST	STEEL WELDING WIRE DIAMETER 0,6 - 2 mm	kg	WEIGHT 120 kg
A 60% 40°C	CURRENT AT 60% 280 A	SS	INOX WELDING WIRE DIAMETER 0,8 - 2 mm	BAR CODE	EAN CODE 800489779017 6
V ₀	MAX NO LOAD VOLTAGE 55 V	AL	ALUMINIUM WELDING WIRE DIAM. 0,8 - 1,2 mm		

Included Accessories



ARGON GAS BOTTLE IT ADAPTOR - 432036

TORCH HOOK - 644444



GAS REGULATOR 2 MANOMETERS 32 L\min - 722346

MT36 MIG TORCH 3 M - 742186