



- MIG-MAG/BRAZING, 500A wire welding machine. 3ph 230/400V power supply. With MIG-MAG welding accessories.
- High number of adjustment steps of the arc voltage. Spot welding time adjustment. Two reactance positions.
- Thermostatic protection.
- Extremely strong.
- Use of extensions (optional) possible to increase the distance between the wire feeder and generator up to 10m.

TECHNICAL DATA

CODE	827007	MAX ABSORBED POWER	25 kW	FLUX CORED WELDI.WIRE DIA.	1 - 2 mm
THREEPHASE MAINS VOLTAGE	230 / 400 V	ABSORBED POWER AT 60%	10 kW	BRAZING WIRE DIAM.	0,8 - 1,2 mm
MAINS FREQUENCY	50 / 60 Hz	POWER FACTOR(cosphi) (cosphi)	0,9	PROTECTION DEGREE	IP22
CURRENT RANGE IN DC	50 - 500 A	ADJUSTMENT POSITIONS	24	DIMENSIONS (LxWxH)	94,5 x 56,5 x 83 cm
MAX CURRENT DC EN60974-1	500 @ 25 % A	STEEL WELDING WIRE DIAMET.	0,6 - 2 mm	WEIGHT	120 kg
DC CURRENT AT 60%	280 A	INOX WELDI.WIRE DIAMETER	0,8 - 2 mm		
MAX NO LOAD VOLTAGE IN DC	55 V	ALUM. WELDING WIRE DIAM.	0,8 - 1,2 mm		

SUPPLIED ACCESSORIES

432036	ARGON GAS BOTTLE IT ADAPTOR
644444	TORCH HOOK
722346	GAS REGULATOR 2 MANOMETERS 32 L\min
742186	MT36 MIG TORCH 3M
804125	WORK CLAMP + CABLE 50MMQ 3M AX50
742576	FEED ROLL 4R 0,6FE-0,8/0,9FE "P-K"
742366	FEED ROLL 4R 1,0FE-1,2FE "P-K"

ON REQUEST ACCESSORIES

MIG/MAG WELDING KITS	
802273	ALUMINIUM WELDING KIT D. 1-1,6 MM
802466	FLUX CORED WIRE WELDING KIT D. 1-1,6 MM
MIG TORCHES	
742187	MT36 MIG TORCH 4M
742188	MT36 MIG TORCH 5M
WIRE FEEDERS AND ACCESSORIES	
802595	COIL COVER KIT
802486	COIL ADAPTOR B-300
MIG CONNECTION CABLES	
802266	CONNECTING CABLE 50 MMQ 4M 8 POLES
802267	CONNECTING CABLE 50MMQ 10M 8 POLES
WATER COOLING UNITS	
802043	GRA 90 WATER COOLING UNIT

DESCRIPTION

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.

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



CERTIFICATE