



- MIG-MAG/BRAZING, 400A 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	<b>827004</b>	MAX CURRENT DC EN60974-1 230V	<b>400 @ 20 % A</b>	BRAZING WIRE DIAM.	<b>0,8 - 1,2 mm</b>
THREEPHASE MAINS VOLTAGE	<b>230 / 400 V</b>	CURRENT CONTROL RANGE 230V DC	<b>50 - 400 A</b>	WIRE COIL SIZE Min-Max	<b>200 - 300 mm</b>
MAINS TOLERANCE	<b>-15 / +15 %</b>	CURRENT 60% DC 230V	<b>240 A</b>	FEED ROLLS	<b>4</b>
MAINS FREQUENCY	<b>50 / 60 Hz</b>	CURRENT 100% DC 230V	<b>190 A</b>	FEED ROLLS TYPE	<b>P - K</b>
MAX CURRENT DC EN60974-1	<b>400 @ 25 % A</b>	MAX ABSORBED CURRENT 230V	<b>47 A</b>	FEED ROLLS Ø	<b>30 mm</b>
CURRENT CONTROL RANGE DC	<b>50 - 400 A</b>	MAX DC NO LOAD VOLT. 230V	<b>45,5 V</b>	WIRE SPEED RANGE	<b>1,5 - 20 m/min</b>
CURRENT 60% DC	<b>240 A</b>	RANGE VOUT MIG 230V	<b>9 - 34 V</b>	SUPPLY CABLE LENGTH	<b>2,50 m</b>
CURRENT 100% DC	<b>190 A</b>	MAX ABSORBED POWER 230V	<b>20 kW</b>	ELECTROMAGN. COMPATIBLE CLASS	<b>A</b>
MAX ABSORBED CURRENT	<b>27 A</b>	FUSE 230V	<b>25 A</b>	NORM	<b>EN 60974-1 /-5 /-10</b>
MAX DC NO LOAD VOLTAGE	<b>45,5 V</b>	T04313	<b>INTEGRATO</b>	INSULATION CLASS	<b>H</b>
RANGE V OUT MIG	<b>9 - 34 V</b>	STEEL WELDING WIRE DIAMET.	<b>0,6 - 1,6 mm</b>	PROTECTION DEGREE	<b>IP22</b>
ABSORBED POWER AT 60%	<b>10 kW</b>	INOX WELDI.WIRE DIAMETER	<b>0,8 - 1,6 mm</b>	DIMENSIONS (LxWxH)	<b>94,5 x 56,5 x 83 cm</b>
MAX ABSORBED POWER	<b>20 kW</b>	ALUM. WELDING WIRE DIAM.	<b>0,8 - 1,2 mm</b>	WEIGHT	<b>104 kg</b>
FUSE	<b>16 A</b>	FLUX CORED WELDI.WIRE DIA.	<b>0,8 - 1,2 mm</b>		

## SUPPLIED ACCESSORIES

432036	ARGON GAS BOTTLE IT ADAPTOR
644444	TORCH HOOK
722346	GAS REGULATOR 2 MANOMETERS 32 L\min
742186	MT36 MIG TORCH 3M
804217	WORK CLAMP + CABLE 35MMQ 3M AX50
742576	FEED ROLL 4R 0,6FE-0,8/0,9FE "P-K"
742366	FEED ROLL 4R 1,0FE-1,2FE "P-K"

## OPTIONAL ACCESSORIES

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

## DESCRIPTION

MIG-MAG/FLUX gas shielded /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.

## DOWNLOAD

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



CERTIFICATE