



## MASTERMIG 400 230-400V



### Overview

#### MASTERMIG 400 230-400V

cod. 827004

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 827004



MAX ABSORBED POWER 20 kW



FLUX CORED WELDING WIRE DIAM. 1 - 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 | Φ  | POWER FACTOR (cosphi) 0,9                 | IP          | PROTECTION DEGREE IP22         |
| A <sup>MIN</sup><br>A <sup>MAX</sup> | CURRENT RANGE 50 - 400 A   | ☀  | ADJUSTMENT POSITIONS 18                   | W<br>H<br>L | DIMENSIONS 94,5 - 56,5 - 83 cm |
| A <sup>MAX</sup><br>40°C             | MAX CURRENT 400 A - 25 %   | ST | STEEL WELDING WIRE DIAMETER 0,6 - 1,6 mm  | kg          | WEIGHT 104 kg                  |
| A <sup>60%</sup><br>40°C             | CURRENT AT 60% 240 A       | SS | INOX WELDING WIRE DIAMETER 0,8 - 1,6 mm   | BAR<br>CODE | EAN CODE 800489764043 3        |
| V <sub>0</sub>                       | MAX NO LOAD VOLTAGE 45,5 V | AL | ALUMINIUM WELDING WIRE DIAM. 0,8 - 1,2 mm |             |                                |

### Included Accessories

|  |  |  |   |
|--|--|--|---|
|  | ARGON GAS BOTTLE IT ADAPTOR - 432036         |  | CABLE 35 MMQ 3 M WORK CLAMP DX50 - 723030 |
|  | TORCH HOOK - 644444                          |  | MT36 MIG TORCH 3 M - 742186               |
|  | GAS REGULATOR 2 MANOMETERS 32 L\min - 722346 |  |   |