

## Les détails du produit:

**Code:** S00271

**Modèle:** MIG 4100

Three-phase compact MIG MAG welding machine, on wheels, supplied with M 36 welding torch and earth cable.

- Equipped with a 4 roller wire feeder.
- Ready for use with water cooled torch, together with cooling unit.
- It's suitable to weld steel, stainless steel and aluminium.
- Multiple impedance.
- Possibility to adjust the welding parameters through 16 adjustment steps.
- Aluminium wire feeder that enables the adjustment of the pressure applied to the wire for having constant feeding and for decreasing wear of the feeding device.
- Possibility to adjust the spot welding time
- Highly stable thanks to large-diameter rear wheels.



## Fiche technique:

|   |  |
|---|--|
| Code  | S00271                                     |
| Item  | MIG 4100                                   |
| Input Voltage                                     | 3x230/400V 50-60Hz                         |
| Absorbed power                                    | 40% 15,9 kVA - 60% 10,7 kVA - 100% 7,6 kVA |
| MIN-MAX Welding current                           | 35 – 400 A                                 |
| Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1 | 40% 350A - 60% 290A - 100% 220A            |
| Regulation steps                                  | N° 2 x 8                                   |
| Wire size (solid)                                 | Ø 0,6 - 0,8 - 1,0 - 1,2 mm SOLID           |
| Max. wire spool size                              | Ø 300 mm / 15 kg.                          |
| Protection class                                  | IP21                                       |
| Construction standards                            | EN 60974 – 1 / EN 60974 - 10               |
| Dimensions  | 506x897x872h mm                            |
| Weight  | 92 kg                                      |

## Accessoires:



560010.A2  
5 (optional) CU06H - Horizontal 5 l cooling unit for torch



309269 (optional) Helmet with auto-dimming LCD filter (9-13 DIN) MAXIVISION COLOR to protect face and eyes during welding.



540011 (optional) Aluminium welding kit for Ø 0,8 - 1 wire and 3m torch.



540014 (optional) Aluminium welding kit for Ø 1,2 - 1,6 wire and 3m torch.



357502 (optional) Flowmeter with 2 gas pressure gauges



384024 (optional) Adapter for wire reels of 15 kg. D. 300



309073 (optional) Helmet with variable shade auto-darkening LCD filter (9-13 DIN) to protect face and eyes during cutting and welding appliances.



535015 Torche M 36, 3 m



535016 (optional) Torche M 36, 4 m



535020 (optional) Torche MB 501D, 4 m, précâblée pour le refroidissement à eau



535019 (optional) Torche MB 501D, 3 m, précâblée pour le refroidissement à eau

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