**Elettro C.F. s.r.l.**
via Miglioli, 24 40024 - Castel San Pietro Terme (Bologna) Italy
Telefono +39 051941453 - +39 0516942026 - FAX +39 051944602
C.F. e Registro Imprese BO n. 00706680378 - P.I. 00521381202 - Capitale Sociale 72.320,00 i.v.

# Les détails du produit:

**Code:** S00279 **Modèle:**PRO MIG 420



Three-phase power source suitable to weld steel, stainless steel and aluminium. It can be used with 4 roller wire feed units, item WF41 or WF42 DISPLAY; with extensions for the connection of power sources to wire feed units of 4 or 9 metres, that are to be connected to the extension of 1,5 metres supplied with the wire feed unit.

Equipped with:
•Signal of intervention of the thermostat.
•High number of adjustments to facilitate achievement of the best parameters.
•Electronic regulator for spot welding.
•Highly stable thanks to large-diameter rear wheels.
•Multiple impedance outlet for improved welding characteristic adjustment.

## Fiche technique:

| | |
|---|---|
| Code | S00279.37 |
| Item | PRO MIG 420 |
| Input Voltage | 3x230/400V 50-60Hz |
| Absorbed power | 40% 15,8 KVA - 60% 10,6 KVA - 100% 7,7 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° 2x8 |
| Wire size (solid) | Ø 0,6 - 0,8 – 1 - 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 | 506x897x1245h mm |
| Weight | 123 kg |

## Accessoires:

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| | | | |
|---|---|---|---|
|  | 550036 | *(optional)* | WF42 DISPLAY - 4-roll wire feeder with 1,5 m extension cable and digital meter. |
|  | 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. |
|  | 530325 | *(optional)* | 4 m extension for wire feed unit with copper cable diam. 35mm2 |
|  | 530326 | *(optional)* | 9 m, extension for wire feed unit with copper cable diam. 35mm2 |
|  | 550035 | *(optional)* | WF 41 - 4-roll wire feeder with 1,5 m extension |
|  | 540014 | *(optional)* | Aluminium welding kit for Ø 1,2 - 1,6 wire and 3m torch. |
|  | 357502 | *(optional)* | Flowmeter with 2 gas pressure gauges |
|  | 309073 | *(optional)* | Helmet with variable shade auto-darkening LCD filter (9-13 DIN) to protect face and eyes during cutting and welding appliances. |
|  | 535015 | *(optional)* | Torche M 36, 3 m |

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535016 *(optional)* Torche M 36, 4 m