



## 60% DUTY CYCLE MIG 500 BT

### ADVANTAGES

- Professional Inverter equipment for continuous wire, coated electrode and TIG welding.
- Simple to use with easy menus to configure in manual / classic mode.
- Adjustable Arc Force to weld cellulosic electrode and improve TIG response.
- Easy polarity reversal to use hollow wire.
- Real-time current and voltage indicators.
- Superior inverter technology, with light and very powerful transformer, only 50 Kg for 500 A at 60%.
- Manufactured under strict European specifications 2011/65 / EU, 2014/35 / EU, 2014/30 / EU and IEC 60974.
- Suitable for 3x400 generators. Able to withstand voltage deviations between  $\pm 10\%$ .
- Professional wire winder, with 85W motor and two push pull rollers, safe and stable wire reducer, suitable for every type of coils.
- Great mobility between winder and machine, thanks to the 10m of compact connection hose, with a unique cover for all connections.
- Intelligent control of voltage, current and speed from the winder unit itself.

V\_10-0020



REFRIGERADA  
POR AGUA

Incluye  
Antorcha 4m  
BINZEL 501D  
AGUA

DATA SHEET

Current (A, X=60%, 30°C)	<b>500</b> A
Thread	<b>0.8 - 1.6</b> mm
Electrode	<b>8</b> mm
Weight	<b>50</b> kg
Voltage	<b>3 x 400</b> V
Generator	<b>25</b> KVA
Dimensions (cm)	<b>160 x 33 x 100</b> cm



Pure copper 3m

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### DOTACIÓN STANDARD

- Power cable / Pure copper 3m x 6mm<sup>2</sup>
- Earth cable with clamp / Pure copper 3m x 40mm<sup>2</sup>
- Clamp Electrode Cable / Pure Copper 3m x 40mm<sup>2</sup>
- Winding hose - compact equipment 10m
- Gas connection pipe 12m
- High capacity external winder with:  
2 Rollers 1.2 - 1.6 mounted  
2 Rollers 0.8 - 1 extra
- BINZEL 501D / 4m torch.
- Support for gas cylinder with protective flanks.
- Rollers for 2x0.8 - 1.0 / 2x1.0 - 1.2 / 2x2-1.6
- 6 replacement contact tips 2x0.8 - 2x1.0 - 2x1.2
- Tips Key.
- 1 Flowmeter
- 1 Clamp.
- 4 Fuses 3.5 A 250V.



PROFESSIONAL QUALITY  
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