

## MasterTig AC/DC 3500W



## Powerful dependable and reassuringly economic

MasterTig AC/DC 3500W only requires a 20 amp 3ph power supply, some small indication of the economy offered by this modern power source design.

A maximum power output of 350 amp at 60% duty cycle ensures you have enough power and the integral water cooling unit keeps water cooled torches cool during high duty production welding.

### In brief

- Automatic AC balance increases the quality and speed of welding
- Precise penetration control based on AC frequency adjustment
- Reliable arc ignition and functionality
- A choice of three control panels suiting different customer needs

## MasterTig AC/DC key features and options



ACDC



ACDC Minilog



ACDC Pulse

MasterTig AC/DC 3500W control panels provide all of the necessary functions needed for TIG welding. Simply choose the control level that suits your particular needs. Options include pulsed and basic versions with large clear meter displays. Standard features include: Pre and Post gas time control, slope control, arc shape AC balance control, torch switch latching, remote control selection and MMA process.

**Safety code lock feature** prevents unauthorised use of the equipment.

For TTK TIG torch range see page 25.



MasterTig AC/DC 3500 mounted to T22 transport unit.

AC/DC 3500W	
Connection voltage	3~, 50 / 60 Hz, 400 V ± 10 %
Fuse, delayed 400 V	20 A
Output @ 60% duty cycle (40 °C)	TIG AC 350 A/24 V
Dimensions LxWxH (mm)	690 x 260 x 870
Weight (kg)	74