



RT2500

Exceptional Quality & Reliability



The three phase RT2500 MMA/TIG DC inverter power source offers high quality and reliable welding characteristics for the professional welder.

This portable unit delivers 250 amps of welding output and gives excellent performance with all types of welding electrodes.

The RT2500 has an extremely good duty cycle even in high ambient temperatures

Main Features

- TIG DC Welding
- Pre and post gas flow
- Adjustable slope up and down timing
- 2T or 4T torch switch operation
- Digital current display
- Low energy consumption
- Protected against overload and short circuits
- Robust external casing to meet harsh operating conditions

Applications

Ideal for production, site and maintenance applications.

Technical data		RT2500
Models Available		380-480V 3 phase 50/60Hz
Input Current at Max Output		12 amps
Power Factor		0.95
Output Current Range	TIG	5-250 amps
Output Current Range	MMA	5-250 amps
Open Circuit Voltage		75V
Duty Cycle at 40°C	TIG	60%
	MMA	80%
Degree of Protection		IP21
H x W x L (mm)		320 x 180 x 430
Weight (kg)		21



Optional Equipment

Remote Control Unit RC300

A remote control unit may be connected to the power source. The power source automatically senses its presence.

Pulse Control Unit RPC300

The RPC300 pulse control unit may be plugged into the remote control socket to allow long pulse TIG Welding.

Remote Foot Control RFP300

The RFP300 foot control unit provides infinite control of the welding current in TIG mode.

