# TIG250PACDC Pulse Digital



























PHASE

TIG250P AC DC is a technologically advanced single phase inverter power source. Suitable for medium production work. The innovative and user friendly digital control panel allows full control of welding parameters. Optional water cooler available.

## **KEY FEATURES**

- TIG Pulse AC/DC with digital control
- Intuitive control panel, easy to operate
- Pre-flow, post flow time
- Up slope, down slope
- Pulse frequency, pulse width adjustment
- Start current, base current, crater current Adjustment
- Cleaning width, AC amplitude, AC frequency adjustment
- Arc force, hot start functions
- 2T/4T/MMA functions
- AC function for aluminum and aluminum alloys
- DC TIG function for carbon steel, copper and non-
- High speed pulse with precise adjustment for ultimate weld bead
- 10-25mm sockets

#### STANDARD ACCESSORIES

4M TIG torch 3M Electrode holder WP-26 25mm<sup>2</sup>,300A 25mm<sup>2</sup>,300A







3M Earth clamp

25mm<sup>-</sup>,300A

3M Gas hose

4pcs hose clamp





# **TECHNICAL DATA**

Input Voltage(V)	AC220V-50/60Hz
Rated Input Power (KW)	8.5/9.5
Rated Input Current(A)	38.9/43.5
Current Range (A)	30-250/10-250
Arcing Way	HF
Hot Start Current(A)	0-130
No-load Voltage(V)	62
Duty Cycle(%)	60
Protection/Insulation Grade	IP21S/F
Packing Dimension (L*W*H mm)	540x320x410
Net Weight (KG)	16

## **OPTIONAL**

Welding helmet





Welding glove



