

## THE WELDING EXPERTS YOU CAN TRUST

# The high cost-performance, TIG 250P AC/DC

### Excellent, Precise, Professional, Reliable & Rugged

- ▲ Use 100 KHz inverter MOSFET technology.
- ▲ Current and gas post time adjustable, enrich controlling ways of welding shape.
- ▲ Dual functions: HFTIG and MMA.
- ▲ LED display, shows the preset current.
- ▲ Pulse frequency adjustable, different pulse frequency lead to different welding shape to meet demands.
- → Post flow adjustable (0.5~10s); make the welding seam protection more effective.
- Pass the high voltage 3750V AC dielectric strength test, safe for welder.

#### Technical Data

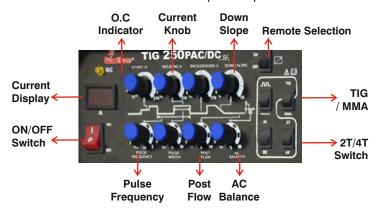
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|--------------------------|----------------|-----------|
| ITEM                     | TIG 250P AC/DC |           |
| TIG 250P AC/DC           | 1P-220±15%     |           |
| Frequency (Hz)           | 50/60          |           |
| Rated (A) input current  | 36.5(TIG)      | 35.4(MMA) |
| Rated input power (KVA)  | 8.03           | 7.80      |
| Output current (A)       | 10-250         | 10-200    |
| Output voltage range (V) | 10.4-20        | 25.4-28   |
| Pulse Frequency (Hz)     | 0.5-5.0        |           |
| Remote control           | Yes            |           |
| Frequency (%)            | 80             |           |
| Insulation grade         | F              |           |
| Efficiency               | >85%           |           |
| Housing protection grade | IP21           |           |
| Weight (kg)              | 18.5           |           |
| Dimensions (mm)          | 476x 340 x 402 |           |

#### Application Specification

Aluminum, Light steel structure, Sheet metal Processing, Pressure container, Pipe installation, Mild steel, Stainless steel, Low alloy steel,, etc



Simple and easy to operate, all welding adjustable adjustment function knobs are visualized on the operation panel.



#### Standard package includes

- 1 PC inverter power source
- ▲ 1 PC TIG 26 torch
- ▲ 1 PC Earth clamp, cable with Europlug

