

DC PULSE TIG/MMA

# VT-250P Advance

TIG/STICK Welding Power Source

## Quick Specs

### Light Industrial Applications

Maintenance Repair  
Shipboard Installation  
Fabrication  
Hobbyist  
Process Piping

### Power Voltage

1 Phase AC240V ±15%  
50/60Hz

### Input Current

26A/6.3kVA

### Output Current

3-210A  
Max. OCV: 42VDC

### Output Voltage

20V

### Duty Cycle

70%

### Weight

11.5KG

### Dimensions

D425×H355×W205MM

## Portable. Professional. Rugged. Affordable.

The inverter **VT-250P** offers much more than you would expect from a welder this size. Weighing in at just under 11.5kg the Inverter **VT-250P** is no lightweight contender. It packs the full punch of a heavyweight professional that you can take to the most demanding job sites. It can operate from a portable generator.

### FEATURES

- DC inverter for TIG with advanced inverter technology to optimize arc performance.
- Improved TIG Starting. Now starts DC(-) to maintain a sharp tungsten.
- **Thermal overload protection with indicator light** helps prevent machine damage if the duty cycle is exceeded or airflow is blocked.
- 250 amps @ 70% duty cycle is the highest output rating in this machine class.
- Inverter-based, DC power source has a **simple-to-use operator interface** providing only the necessary controls in a compact machine.
- **Built-in pulsing functions**  
LF: 0.5~1.5Hz  
MF: 5~15Hz

### PROCESSES

DC TIG (GTAW)  
PULSE TIG (GTAW-P)  
MMA

### INCLUDED

VT-250P Machine Only Includes:

- VT-250P
- 7M WP26F-1 TIG TORCH.
- 3M work cable and clamp.



### INPUT



### OUTPUT



\*Please note that the specification may vary within each country. Specifications are subjected to change without notice.

### AUSTCORP MANUFACTURING SDN. BHD.

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