

DC PULSE / COLD TIG / MMA

# VT-250CP 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

3-250A  
Max. OCV: 60VDC

### Output Voltage

20V

### Duty Cycle

60%

### Timer (MS)

Welding: 1~300  
Stitch: 50~999

### Dimensions

D375×H232×W155MM

### Weight

9 KG

## Portable. Professional. Rugged. Affordable.

The inverter **VT-250CP** offers much more than you would expect from a welder this size. Weighing in at just under 9 kg the Inverter **VT-250CP** 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 @ 60% 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**  
1~400Hz

### PROCESSES

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

### INCLUDED

VT-250CP Machine Only Includes:

- VT-250CP
- 7M WP27F-1 TIG TORCH.
- 2.5M 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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