

DC PULSE TIG/MMA

VT-4500P Advance

TIG/STICK Welding
Power Source

Quick Specs

Light Industrial Applications

Maintenance Repair
Shipboard Installation
Fabrication
Hobbyist
Process Piping

Power Voltage

3 Phase AC415V ±15%
50/60Hz

Input Current

23A/16.53kVA

Output Current

10-400A
Max. OCV: 68VDC

Output Voltage

10.4V~26V

Duty Cycle

60%

Weight

24.3KG

Dimensions

D490×H450×W255MM

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.
- 400 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**
0.2~300Hz

PROCESSES

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



INCLUDED

VT-4500P Machine Only Includes:

- VT-4500P
- 6M WP18-2 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.

NO. 8 & 10 PERSIARAN BATU GAJAH PERDANA 3
TAMAN BATU GAJAH PERDANA
31550 PUSING PERAK MALAYSIA
TEL: (605)3632 115 FAX: (605)3632 111
E-mail: austcorp@welding.com.my
WEB: www.welding.com.my



Welding Technology