

V-405i

Stick Welding
Power Source

Quick Specs

Industrial Applications

Petro/Chem Fabrication
Shipboard Installation/Repair
Mechanical Contractors
Mining
Process Piping

Power Voltage

3 Phase AC415V \pm 15%

Input Current

22A/15.8kVA

Output Current

30-300A

Max. OCV: 76VDC

Output Voltage

32V

Duty Cycle

60%

Weight

13KG

Dimensions

D470×H375×W210MM

Portable. Professional. Rugged. Affordable.

The inverter V-405i offers much more than you would expect from a welder this size. Weighing in at just under 13kg the Inverter V-405i 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

- **Arc Force** minimizes electrode sticking in the puddle without compromising arc stability or increased spatter.
- **Automatic Hot Start** boosts the current during starting to make striking an arc easier.
- **Thermal overload protection with indicator light** helps prevent machine damage if the duty cycle is exceeded or airflow is blocked.
- Inverter-based, DC power source has a **simple-to-use operator interface** providing only the necessary controls in a compact machine.



PROCESSES

Stick (SMAW)
DC TIG (GTAW)

INCLUDED

V-405i Machine Only Includes:

- V-405i
- 2 PCS 35-50MM² MALE PLUG

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