

B-300

Stick Welding
Power Source

Quick Specs

Industrial Applications

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

Power Voltage

1 Phase AC240V $\pm 15\%$

Input Current

33A/7.9kVA

Output Current

30-220A
Max. OCV: 62VDC

Output Voltage

28.8V

Duty Cycle

70%

Weight

10.2KG

Dimensions

D440xH375xW210MM

Portable. Professional. Rugged. Affordable.

The inverter B-300 offers much more than you would expect from a welder this size. Weighing in at just under 10.2kg the Inverter B-300 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.
- **VRD mode** is a simple design that reduces the open-circuit voltage to 15 volts.

PROCESSES

Stick (SMAW)
DC TIG (GTAW)



INCLUDED

B-300 Machine Only Includes:

- B-300
- 2PCS 35MM² 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.

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