

V-250

Stick Welding Power Source

Quick Specs

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

Power Voltage
1 Phase AC240V $\pm 15\%$
50/60Hz
Input Current
29.1A/7kVA

Output Current
30-210A
Output Voltage
28.4V
Max. OCV: 65VDC
VRD OCV: 15VDC

Duty Cycle
60%
Weight
6KG

Dimensions
D395xH295xW173MM

Portable. Professional. Rugged. Affordable.

The inverter V-250 offers much more than you would expect from a welder this size. Weighing in at just under 8kg the Inverter V-250 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

V-250 Machine Only Includes:

- V-250
- 3M Stick electrode holder.
- 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.*

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