

# V-205

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

22A/5.3kVA

### Output Current

30-170A  
Max. OCV: 65VDC

### Output Voltage

26.8V

### Duty Cycle

60%

### Weight

5.5KG

### Dimensions

D310xH330xW170MM

## Portable. Professional. Rugged. Affordable.

The inverter V-205 offers much more than you would expect from a welder this size. Weighing in at just under 5.5kg the Inverter V-205 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

- **Automatic 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)



### INCLUDED

V-205 Machine Only Includes:

- V-205
- 3M Stick electrode holder.
- 2M work cable and clamp.

### INPUT



### OUTPUT



AUSTCORP MANUFACTURING SDN. BHD.

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