

MODEL - ARC 250CT



KEY FEATURES

- 15% tolerance for input voltage .
- New technology to maximize thermal dissipation with 4 separated heat sinks.
- VRD (Voltage Reduction Device) safety feature
- Self-adaptive Arc force and Hot start built-in, Anti-sticking.
- Non-stop welding for 2.5mm and 3.2mm electrode, able to use 4.0mm electrode.
- Suitable for acid electrode, basic electrode and cellulosic electrode
- Suitable for Industrial use.

Base Unit Includes

- Inverter power source

Optional



| Model | Input Voltage / Phase / Frequency | Output Current / Voltage / Duty cycle | Amps Input at Rated output | Output range /OCV | Dimension | Weight |
|-----------|-----------------------------------|---|----------------------------|-------------------------|------------------|--------|
| ARC 250CT | 220V/1P/50-60HZ | 190A/27.6V/30%@40 °C 140A/25.6V/100%@40 °C | 41A@190A | 30-190A 70V/18V(VRD) | 402×160×300 (mm) | 6.4kg |