





### THE WELDING EXPERTS YOU CAN TRUST

# The new generation and cost-effective ARC 200

## Economical, Excellent, Affordable, Portable, Extremely Small

- ▲ Equipped with RILAND self-developed RICHI chip and use the latest high grade IGBT technology.
- → Wide range input voltage: 220V±15%.
- ▲ Intelligent protection for over-loading and over-heating.
- ▲ Built-in anti-stick feature prevents overload and enables effortless electrode removal.
- ▲ Continuous welding capabilities with 2.5 mm electrodes.
- ▲ Compact and portable (2Kg)
- ▲ Suitable for light fabrication, maintenance, installation, etc.















#### Technical Data

ITEM	ARC 200
ARC 200	1P-220±15%
Frequency (Hz)	50/60
Rated (A) input current	26.5
Rated input power (KVA)	5.83
Output current (A)	30-200
No-load Voltage (V)	54
Insulation grade	F
Efficiency	>85%
Housing protection grade	IP21
Weight (kg)	2
Dimensions (mm)	204 x 87 x 146

#### Application Specification

Light steel structure, Machinery maintenance, Sheet metal Processing, Mild steel, Stainless steel, alloyed steel, etc

#### **Control Panel**

Simple and easy to understand front panel design, just only one knob for welding current pre-setting. Two indicators for work status display.



Welding current Knob

#### Standard package includes

- ▲ 1 pc inverter power source with 3 mtr input cable.
- ♣ 2 pcs OKC Connector.
- ▲ 1 pc allen key.

