

## RILAND

### THE WELDING EXPERTS YOU CAN TRUST

### The new generation and cost-effective ARC 220

**Economical, Excellent, Affordable, Portable,  
Light weight**

- ▲ Equipped with RILAND self-developed RICHIP chip and use the latest high grade IGBT technology.
- ▲ Wide range input voltage: 220V ± 15%.
- ▲ LED Display shows the welding current.
- ▲ Adopt intelligent MCU control with high reliability, built-in power management system.
- ▲ Built-in anti-stick feature prevents overload and enables effortless electrode removal.
- ▲ This unit features an output reactor, enabling welding with acidic and basic electrodes.
- ▲ Continuous welding capabilities for 2.5 mm and 3.2mm electrode

#### Technical Data

ITEM	ARC 220
ARC 220	1P-220 ± 15%
Frequency (Hz)	50/60
Rated (A) input current	32.9
Rated input power (KVA)	7.24
Output current (A)	30-200
No-load Voltage (V)	58
Insulation grade	F
Efficiency	> 85%
Housing protection grade	IP21
Weight (kg)	3.7
Dimensions (mm)	295 x 130 x 235

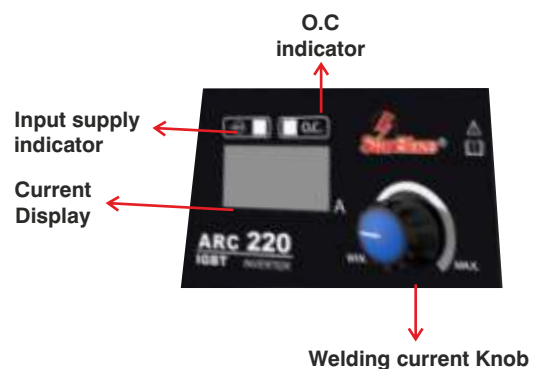
#### Application Specification

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



#### Control Panel

It's simple and easy to operate, one knob for welding current pre-setting. Digital display indicates preset welding current. Built-in automatic hot start and arc force function, good for many kinds of electrode welding.



#### Standard package includes

- ▲ 1 PC inverter power source, include an 220V input cord with power plug.
- ▲ 2 PC Quick plug
- ▲ 1 PC Allen key

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