

AUWELD 180V ARC Welding Machine 1PH

Description

The *ARC 180V* offers more than you would expect from a welder this size. It packs the full punch of a heavyweight professional that you can take to the most demanding job sites. It's using advanced inverter technology to transfer 50/60Hz power frequency electric.

Specification

Model	ARC 180V
Welding Process	MMA (SMAW)
	Single Phase
Input Power Voltage (V) Rated Input Power	AC 220V±10% (50/60 Hz)
Capacity (kVA)	8.4
Output Current Voltage (A) No-Load Voltage (V)	30 – 100 56
Duty Cycle (%)	30
Efficiency (%)	80
Power Factor	0.73
Electrode Size (mm)	2.6
Insulation Class	F

Model	ARC 180V
Protection Class	
Weight (kg)	2.5
Dimension (mm)	290 x 110 x 170

Maintenance Repair, Metal Industrial Application Fabrication

Features

- **Characteristics**: Effective, power saving, compact stable arc good welding pool. high no-load voltage, good capacity of force compensation and multi-use.
- **Welding Power Source**: Offer stronger, more concentrated and more stable arc. When stick and work piece get short, its response will be quicker.
- Suitable to weld: Stainless steel, alloy steel, carbon steel, copper and other color metal.
- Advantages compared to other: Compact in volume light in weight, easy to install and operate
- Applications: It can apply to in high altitude, the open air, inside and outside decoration

Include Items

- 1 pc Electrode Holder (1.6m)
- 1 pc Earth Clamp (1.2m)
- 1 pc Welding Hand Shield
- 1 pc Chipping Hammer and Brush