



## AUWELD ARC- 500V2 Welding Machine 3PH/415V

### Description

The **ARC 500V2** 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 500V2
Welding Process	MMA (SMAW) LIFT TIG
Input Power Voltage (V)	Three Phase AC 415V $\pm$ 10% (50/60 Hz)
Rated Input Power Capacity (kVA)	25.3
Output Current Voltage (A)	20 – 500
No-Load Voltage (V)	67.5
Duty Cycle (%)	60
Adjustment Range (10A/1)	0 – 20
Efficiency (%)	85
Power Factor (%)	0.93

<b>Model</b>	<b>ARC 500V2</b>
<b>Insulation Class</b>	F
<b>Protection Class</b>	IP21S
<b>Weight (kg)</b>	24.5
<b>Dimension (mm)</b>	500 x 280 x 435
<b>Industrial Application</b>	Shipyard, Oil & Gas

## Features

- **Characteristics** : High efficiency, compact, low energy consumption, and good dynamic, stable arc, continuous adjustable current and more
- **Protective Function** : Protection for over voltage, over current, over heat to ensure safety and durability
- **Various Welding Materials** : Acidic basic and cellulose rod which are used for stainless steel, alloy steel, carbon steel, copper and other nonferrous metal welding
- **Advantage compared to other** : Easy installation and operation

## Include Items

- 1 pc Electrode Holder (2.5m)
- 1 pc Earth Clamp (2.5m)