

AUWELD DURARC B-200 IGBT Inverter Welding Machine 1PH/220V

## Description

The *ARC B-200* 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	DURARC B-200
Welding Process	MMA (SMAW), LIFT TIG Single Phase
Input Power Voltage (V)	AC 220V±15% (50/60 Hz)
Rated Input Power Capacity (kVA)	7.5
Output Current Voltage (A)	30 - 170
No-Load Voltage (V)	56
Duty Cycle (%)	60
Usable Electrode (mm)	2.0 - 4.0
Insulation Class	F
Protection Class	IP21S
Weight (kg)	8



**Industrial Application** 

**Fabrication** 

## Features

- Strong, Concentrated and Stable ARC : When stick and work piece get short, its response will be quicker.
- Dynamic Characteristics : Easier to design into welding machine with different dynamic characteristics. It can be adjusted for specialty to make arc softer or harder
- Electrode Material : It can apply to different specifications and materials including acidity, alkalescent, and fibre
- Multi-use : It can weld stainless steel, alloy steel, carbon steel, copper and other color metal
- Effective Characteristics : Power saving, compact, stable arc, good welding pool, high no-load voltage, good capacity of force compensation

## **Include Items**

- 1 pc Electrode Holder
- 1 pc Earth Clamp
- 1 pc Welding Shield