

CHOICE CRITERIA FOR WELDING POWER SOURCES

Model	Power Supply VAC		Direct DC		Weight Wire	°C	Working Hour		Quality Adjust Welding Current (Amp)					Size of Electrode				
	240V	415V	DC	AC			▲	Max	100	200	300	400	500	2.0	2.6	3.2	4.0	5.0
ARC 200i	✓		✓			40	10H	6H	██████████					✓	✓	✓		

ARC Machine Inverter

MODEL:

ARC 200i



Key Features:

1. Advanced (IGBT) Inverter Technology
2. VRD Adjustable
3. Hot Start Adjustable
4. Arc Force Adjustable
5. Non-stop Welding 2.5mm & 3.2mm Electrodes
6. All Types of Electrode Usable eg; mild steel, carbon steel, stainless steel, copper alloy, aluminium, cast iron electrode, etc.

Welding Categories

- ARC / MMA
- TIG Welding
- LIFT TIG Welding
- CO2 MIG Welding
- S/Steel MIG Welding
- Aluminium MIG Welding
- Gasless FCW
- Flux Cored Wire

Power Supply	240V ± 10%		
Frequency (Hz)	50 / 60		
Open Circuit Voltage (V)	76		
Welding Current (A)	20 - 200		
Rated Input Current (A)	40.5		
Input Capacity (KVA)	9.9		
Duty Cycle (%)	200 A 30% 140 A 60% at 40°C		
Insulation Class	F		
Protection Class	IP21S	Weight (kg)	5.5
Dimension (L x W x H)	375mm X 168 X 280mm		

Accessories



1. 200A Earth Clamp - 1.5 meter
2. 200A Electrode Holder - 1.5 meter
3. Input Cable with 13A 3 Pin Plug 3 Core