

ARC Series (IGBT) Inverter DC MMA Welder

ARC 200 HDI



Standard Accessories

- 1 set electrode holder with 16mm² cable (3m) + 35-50 male connector
- 1 set earth clamp with 16mm² cable (2m) + 35-50 male connector



MANUFACTURER / IMPORTER IN INDIA

SALES:- SALES@VIRGOPLUS.IN

SERVICES:- SUPPORT@VIRGOPLUS.IN

VIRGO SOLUTIONS INDIA LLP

Product description:

- Adopting advanced inverter technique and excellent imported capacity equipment, high working efficiency, small in size and light in weight.
- Adopting pulse width control technique.
- Protection equipment are set internally to prevent over heat, over current, lack of voltage etc. to ensure safe operation.
- Soft magnetic ferrite material are used in high frequency transformer, which is small wastage, high conversion rate.
- High efficiency and energy-saving.
- Simple structure, excellent technics, durability, reliability and easy maintenance. Ideal equipment to weld stainless steel, carbon steel, Pure copper (red copper).
- Usable electrode Acidic, alkalescent, cellulose
- Adopting passive power factor correction, and high in power factor.

Main technical parameters:

	ARC 200 HDI
Phase	1PH
Input power voltage (V)	AC220V ±10%
Input voltage frequency (Hz)	50/60
Rated input current	25A
No-load voltage	70
Output current range	20-200
Rated output voltage	28
Duty cycle	60%
Diameter of rod	1.6-3.2
Power factor	0.95
Insulation class	F
Weight (kg)	6
Dimensions (mm)	430X160X300