

ARC Series (IGBT) Inverter DC MMA Welder

ARC 2001



Standard Accessories

- 1 set electrode holder with 16mm2
 cable (1.8m) + 35-50 male connector
- 1 set earth clamp with 16mm2 cable
 (1.2m) + 35-50 male connector



MANUFACTURER / IMPORTER IN INDIA

SALES:- SALES@VIRGOPLUS.IN SERVICES:- SUPPORT@VIRGOPLUS.IN

VIRGO SOLUTIONS INDIA LLP

AHMEDABAD, AURANGABAD, BHUBANESWAR, DELHI, GUWAHATI, HYDERABAD, INDORE, JAIPUR, KOLKATA, LUCKNOW, LUDHIANA, MUMBAI, NAGPUR, PUNE, RAIPUR, VARANASI



Product description:

- Latest inverter with pulse width technology- Lightweight & Compact Design.
- High frequency transformer with soft magnetic ferrite- High Efficiency.
- VRD low voltage technology for safety during non-welding.
- Protection against over and under voltage & surge in input power- Safety in operation.
- Passive power factor correction Energy Savings.
- Power saving design, no arc in 5sec interval, automatically cut-off main circuit power
- supply, safe and reliable.
- Arc starting current continuously adjustable, which significantly improves arc starting performance.
- Arc force and Anti-stick feature for better welding electrode burning resulting in better welding performance capability.
- Unique rugged design- Reliability, Durability & Ease of Maintenance.
- Electrodes Acidic/ Cellulose.

Main technical parameters:

	ARC 200I
Rated input voltage (V)	AC 230V
Frequency (Hz)	50/60HZ
Rated input power (KVA)	5
Rated input current (A)	37
Welding current adjustment range (A)	20-200
No-load voltage V)	72
Rated duty cycle	60%
Machine efficiency (%)	85
Power factor	0.7
Shell protection level	IP21 S
Insulation grade	F
Weight (Kg)	4.5
Dimensions (mm)	370x170x320