

ARC Series (IGBT) Module Inverter DC MMA Welder

ARC 400 CI2



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 technology LCD display.
- Latest inverter with pulse width technology - Lightweight and Compact Technology.
- Full wave with full control Bridge - Pure DC wave resulting in excellent welding
- Protection against Over Heat. Under Voltage, Over Voltage & surge in input power-Safety in operation
- Adjustable HOT Start feature.
- Adjustable ARC force feature and small welding spatter.
- VRD Provision - for safety during non welding.
- Heavy duty lug type output terminals.
- Unique Rugged Design - Reliability, Durability & Ease of Maintenance.
- Lightweight and portable.
- Electrides - Acidic / Cellulose.

Main technical parameters:

	ARC 400 CI2
Phase	3PH
Input power voltage (V)	AC415V*3P±10%
Frequency (Hz)	50/60
Rated input current (A)	20.5
Rated output voltage (V)	32
No-load voltage (V)	78V
Current adjusting range	0-300A
Duty cycle	60%
Efficiency (%)	85%
Welding electrode size (mm)	2.5/3.2/4.0
Insulation class	F
Case protection degree	IP21
Weight (kg)	11.5
Dimensions (mm)	460 x240 x393