

## ARC Series (IGBT) Module Inverter DC MMA Welder

### ARC 630GIJ



### Standard Accessories

- Remote control with 5m cable



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 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.
- Separate current and volt meter.
- Adjustable HOT start & ARC force features.
- Small welding spatter.
- Standard provision for Remote option with Switch.
- VRD Provision - for safety during non welding.
- Heavy duty lug type output terminals.
- Can also be used for gouging application.
- Unique Rugged Design - Reliability, Durability & Ease of Maintenance
- Electrides - Acidic / Cellulose.

### Main technical parameters:

	ARC 630GIJ
Phase	3PH
Input Voltage (V)	AC415V*3PH +15%
Frequency (HZ)	50/60
Rated Output Power Capacity (KVA)	26.4
No-load Voltage (V)	80
Output Current Range (A)	50-600
Rated Output Voltage (V)	44
Duty Cycle	60%
Efficiency (%)	85
Power Factor	0.93
Insulation Class	F
Enclosure Protection Class	IP21S
Suitable Electrode Diameter (mm)	1.6-6.0
Weight (KG)	38.5
Dimensions (mm)	620x345x580