

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

### ARC 400 HDIJ



#### 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.
- Specially designed Capacitor PCB used - Also works on diesel generator.
- 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.
- Unique Rugged Design - Reliability, Durability & Ease of Maintenance.
- Electrides - Acidic / Cellulose.

#### Main technical parameters:

	ARC 400 HDIJ
Phase	3PH
Input power voltage (V)	AC 415V*3P±10%
Frequency (Hz)	50/60
Rated input current (A)	17
Rated output voltage (V)	32
No-load voltage (V)	75
Current adjusting range	60-400
Duty cycle	60%
Efficiency (%)	89%
Welding electrode size (mm)	2.5/3 2/4. 0/5.0
Insulation class	F
Case protection degree	IP21
Weight (kg)	27
Dimensions (mm)	600X295X570