

ARC WATER PROOF Series (IGBT) Inverter DC MMA Welder

WP 261



Standard Accessories

- 1 set electrode holder with 16mm² cable (1.8m) + 10-25 male connector
- 1 set earth clamp with 16mm² cable (1.2m) + 10-25 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:

- SMT surface mount design on PCBs, with advanced craft with good protection of under voltage, over voltage and over current. Its make the machine safe and reliable.
- Self - adaptive power switch, wide range from 110Volt to 280Volt.
- CC feature. With stable arc
- Modular functional unit, which highly enhance machine reliability.
- Original imported IGBT, with high stability.
- With advanced high efficiency inverter technique 30KHz, high working frequency, energy saving and environmental protection.
- Welding cable can be lengthened to 100 meters, and welding performance is stable.
- Effectively solved the problem of unstable power supply by using generator during outdoor work.
- Suitable for using acid electrode, basic electrode and high strength electrode, etc.
- Smart cooling fan, with better performance.
- With tri-proof design, it ensures working stable and reliable when in kind of adverse circumstance.

Main technical parameters:

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Phase	1PH
Standard input voltage	AC220V±10%
Valid input voltage range	110-280V
Frequency	50/60Hz
Rated input capacity	5.1 KVA
Rated input current	23 A
Output voltage	60 V
No-load output	13.5
Duty cycle	60% 150A 100% 109A
Current Adjusting range	20-260A
Voltage Adjusting range	20.8 - 25.6V
Efficiency	85%
Insulation class	F
Shell protection class	IP21S
Dimensions in (mm)	280X90X260
Net weight (kg)	4Kg
Suitable electrode size	1.6/2.5/3.15