

MIG Series (IGBT) Inverter DC MIG/MAG/MMA Welder

MIG500HDIJ



Standard Accessories

- 1 set 4 roll euro wire feeder with 5mtr 70mm² interconnecting cable + 6 pin connector.
- 1 pc 40KD torch euro with 65mm² cable (3m)
- 1 set earth clamp with 50mm² cable (2m)
- 1 pc 36V CO₂ regulator, flow meter and preheater
- 2 pc MIG roller 1.2/1.6



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:

- Advanced IGBT inverter technology, high working frequency, high working efficiency and energy saving.
- With good protection of under voltage, over voltage and over current, it makes machine safe and reliable
- Exact digital current / voltage preset, it makes machine be easy operated.
- High voltage and slow feeding arc striking, no exploding wire, removing tip ball at arc ending
- Constant voltage / constant current output characteristic, one machine with MIG/CO₂/MMA welding.
- With arc ending working mode, it reduces the working intensity greatly.
- With 2T/4T working mode, convenient operation.
- Wire feeder with 4 roll drive- no chance of slippage in wire feeding
- Humane design, easy for operation.
- With tri-proof design, it ensures working stable and reliable when in kinds of adverse circumstances.

Main technical parameters:

	MIG500HDIJ
Phase	3PH
Input voltage	AC 415V*3P±10%
Rated input capacity	25KVA
Input current	38A
Welding Voltage adj. range	17-39V
Applicable wire range	1.0-1.6
Current adjusting range	60-500A
Rated duty cycle	100%
Efficiency	89%
Shell protection class	IP21S
Weight (kg)	52
Dimensions (mm)	636X322X584