

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

### MIG 400 HDIJ



### Standard Accessories

- 1 set 4 roll euro wire feeder with 5mtr 50mm<sup>2</sup> interconnecting cable + 6 pin connector.
- 1 pc 36KD torch euro with 52mm<sup>2</sup> cable (3m)
- 1 set earth clamp with 50mm<sup>2</sup> cable (2m)
- 1 pc 36V CO<sub>2</sub> regulator, flow meter and preheater
- 2 pc MIG roller 1.0/1.2



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 reset, 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/CO<sub>2</sub>/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:

|                            | MIG 400 HDIJ   |
|----------------------------|----------------|
| Phase                      | 3PH            |
| Input voltage              | AC 415V*3P±10% |
| Rated input capacity       | 14.4KVA        |
| Input current              | 22A            |
| Welding Voltage adj. range | 17-39V         |
| Applicable wire range      | 0.8-1.2        |
| Current adjusting range    | 60-400A        |
| Rated duty cycle           | 100%           |
| Efficiency                 | 89%            |
| Shell protection class     | IP21S          |
| Weight (kg)                | 40             |
| Dimensions (mm)            | 576X297X574    |