

## INVERTER BASED MMA/TIG WELDING MACHINE

INTIG 200 HD is Single Phase IGBT Inverter Based MMA/TIG Welding machine which can be used for Manual Metal Arc (MMA) Welding and Gas Tungsten Arc Welding (GTAW) in various kind of metals .

### Features

- IGBT based inverter and hence more reliable.
- Built in High Frequency for GTAW (TIG).
- Digital Display for set welding current.
- Compact & Light in weight.
- Better Welding Performance.
- Higher Efficiency and better power factor.
- Adjustable post gas time & down slope time in TIG.
- Adjustable arc force in MMA.

### Basic Outfits

- Power Source : INTIG 200 HD
- 1.8 Meters of Welding cable with welding holder
- Earthing cable with Earth Clamp
- 4 Meters Long Gas Cooled TIG torch

### Technical Specifications

Model	INTIG 200HD
Input Supply	230 ± 15% 50/60 hz (Single Phase)
Input Capacity (KVA)	11
Open Circuit Voltage	75~85 V
Welding Current Range (A)	MMA : 5- 200 TIG : 5- 200
Rated Duty Cycle	60% (40 Degree C & 10 Min Standard)
Dimensions L X W X H (mm)	460 x 210 x 390
Efficiency (%)	85
Power Factor	0.9
Weight (KG)	14 kg
Post Flow Time	1-7 Sec.
Down Slope Time	0-2 Sec.

Specifications may subjected to change without notice.

