

## INVERTER BASED MMA WELDING MACHINE

**INARC-IH Series machines are full bridge IGBT (Module) inverter based arc welding power source. They are widely used for manual metal arc welding with acid and basic electrodes.**

### Features :

- Full bridge IGBT (Module) Technology.
- Easy arc striking and stable arc.
- Digital Display of current with precise preset function
- High Power factor and high efficiency.
- High Switching frequency , Hence low volume and weight
- Adjustable arc Force.
- Adjustable striking current.

### Basic Outfits

Power Source only



Machine Model	INARC-400 IH
Input supply	380 ~ 440 Volts 3 Phase 50 Hz Supply
Input Power (KVA)	18.4
Open Circuit Voltage (V)	75
Welding Current Range (A)	20 ~ 400 Amps
Power Factor	0.95
Full Load Efficiency (%)	89
Duty Cycle	60 % ( 40 ° C & 10 Min)
Dimension (L X W X H) mm	495 X 285 X 460
Weight (Kg)	25

Specification may subjected without notice