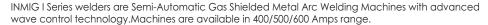
INVERTER BASED MIG/MAG WELDING MACHINE





Features

- Advanced Soft Switching inverter technology, low spatter.
- Continuous adjustment of welding voltage and current.
- Slow start facilitates easy arc striking.
- Reduced melting ball at the end of welding.
- High operating frequency hence small size and weight.
- High Power Factor & Efficiency.
- Preset Digital Display for voltage and current gradient.

Basic Outfits

Power Source, Wire Feeder, MIG Torch 3 Mtr. Length, Regulator flow meter and Heater, Interconnecting Cable ,Earthing Cable with Clamp.

Optional Accessories

Closed Wire Feeder

Note: Package with Scope of Supply other than above is available on request.

Technical Specifications

Model	Input Power (KVA)	Current Range (A)	Voltage Range (V)	Duty Cycle	Weight (Kg)	Dimension (L x W x H mm)
INMIG-400 i	17.5	50~400	17~40	100%	43	600 x300 x 560
INMIG-500 i	25	50~500	17~50	100%	46	600 x300 x 560
INMIG-600 i	33	50~600	17~50	60%	57	600 x300 x 560

Input Supply - 380~440 V 3-Phase 50Hz Supply

Efficiency at full load (%) - 89

Open Circuit Voltage - 60 - 70 Volts DC

Power Factor 0.87

Wire Feed Speed(m/min) - 1.3~21 m/min

Torch Connection EURO type

Motor Type - Print Motor Two Roll Drive

Wire Feeder Weight-10 kg

