

# Inverter MIG & MMAW-Multi Process welding Machines

## MIG 200 MP

## MIG 250i/320i

## MIG 400/500MP



## Special Features:

- Use Advanced PWM Inverter Technology with User Friendly Controls.
- High Efficiency & High Power Factor ensures Saving of Power at least 30% compared to Conventional machine.
- Portable & Light Weight machines.
- These Machine have Multi-Process Capability Like **MIG/MAG, PULSE MIG & MMAW**
- Protection against Over Current, Over Heating & Phase failure.
- Suitable for Sheet Thickness of 0.8 mm & above.
- Adjustable Arc Force control.



TECHNICAL DATA	MIG 200MP Compact	MIG 320 I	MIG 400MP	MIG 500MP
Input Voltage AC	230 V, 1Ph.	415V, 3Ph.	415 V, 3 Ph	415 V, 3 Ph
Input Power KVA	5.8	12.5	14.5	25
No Load Voltage(V)	60	56	66	70
Output Current Range(A)	30-200	50-320	50-430	50-500
Rated Current (A)	160	320	350	500
Rated Duty Cycle	60%	60%	60%	60%
Efficiency %	85	85	85	85
Power Factor (Cos)	0.85	0.90	0.85	0.85
Weight (Kg)	35	27	52	55
Dimensions (mm)	510x280x350	530x247x500	620x350x760	650x350x760
Insulation Class	F	F	F	F
Protection Class	IP23	IP21S	IP21S	IP23S
Wire Feeder Type	Built-in Compact	Separate	Separate	Separate
Usable Wire Dia (mm)	0.8-1.0	0.8-1.2	0.8-1.2	0.8-1.6
MMA/ARC Welding	YES	S	YES	YES
Gun Connection Type	Euro	Euro	Euro/Pana	Euro/Pana

Specifications are subject to change without prior notice.

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