

DC INVERTER MMA WELDING MACHINES



FEATURES

- Small in size, light weight and easy to carry
- Good performance with automatic compensation for voltage fluctuation
- Low open energy wastage, energy saving
- Suitable for welding of stainless steel and mild steel products

TECHNICAL PARAMETER

MODEL		IA2000	IA2500	MA2500	IA5000
Input Voltage	V	1PH 240V 50/60Hz	1PH 240V 50/60Hz	3PH 415V 50/60Hz	3PH 415V 50/60Hz
Rated Input Power Capacity	KVA	5.3	10.4	9.4	25
No - Load Voltage	V	67	68	54	67
Output Current Range	A	20-200	20-230	20-250	20-500
Rated Output Voltage	V	26.4	28	30	40
Duty Cycle	%	60	60	60	60
Electrode Diameter	mm	1.6-3.2	1.6-4.0	1.6-4.0	1.6-6.0
Efficiency	%	85	85	85	85
Power Factor	Cos ϕ	0.76	0.76	0.93	0.93
Insulation Class		F	F	F	F
Gross Weight	KG	5.3	8.5	19	39
Dimension	mm	315 x 115 x 197	370 x 150 x 240	480 x 205 x 322	547 x 360 x 512
Protection Class		IP23	IP23	IP23	IP23

*Technical information provided by the manufacturer

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