

INVERTER MIG/MAG WELDING MACHINE



DM-2500



DM-420E



FEATURES

- Low energy consumption and adaptability to input voltage fluctuation.
- Excellent arc start, low spatter level with high deposition.
- Inverter IGBT technology, reliable and efficient.
- Excellent weld, less thermal deformation especially for thin plate welding.
- Suitable for all- round welding of carbon steel, low-alloy steel and tool steel etc.

TECHNICAL PARAMETER

MODEL		DM-2500	DM-420E
Input Voltage / Frequency		1PH 240V 50/60Hz	3PH 415V 50/60Hz
Rated Input Current	A	38	25
Rated Input Capacity	KVA	8.4	17
Rated No-Load Voltage	V	-	71
Rated Output Voltage	V	-	35
Output Voltage Range	V	15-26.5	16-35
Output Current Range	A	25-250	50-400
Wire Feed Rate	M/min	-	2-25
Wire Diameter	MM	0.8/1.0	1.0/1.2/1.6
Wire Feeding Method		-	Push Type Wire Feed
Rated Duty Cycle	%	60	60
Efficiency	%	85	0.89
Power Factor		0.85	0.95
Insulation Class		F	F
Protection Class		IP21	IP23S
Dimension	MM	530 x 270 x 440	615 x 300 x 570
Gross Weight	KG	26	30

SERVICE CENTER

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