

DC INVERTER MMA WELDING MACHINES



FEATURES

- IGBT design technology powerful reliable.
- Process SMAW(stick),GTAW(TIG scratch start).
- Arc force to prevent sticking.
- Robust design to withstand tough environment condition.
- Ready to weld with input power cord ,electrode holder and cables.

TECHNICAL PARAMETER

MODEL		ARC250D	ARC400D	ARC500D
Input Voltage	V	1PH 240V 50/60Hz	3PH 415V 50/60Hz	3PH 415V 50/60Hz
Rated Input Capacity	KVA	10.4	17	17
No - Load Voltage	V	68	80	80
Output Current Range	A	20-230	20-400	20-500
Rated Output Voltage	V	28	-	-
Duty Cycle	%	60	60	60
Electrode Diameter	mm	1.6-4.0	1.6-4.0	1.6-5.0
Efficiency	%	85	85	85
Power Factor	Cos ϕ	0.76	0.9	0.9
Insulation Class		F	F	F
Protection Class		IP23	IP21S	IP21S
Gross Weight	KG	8.5	20	20.6
Dimension	mm	370 x 150 x 240	470 x 260 x 465	470 x 260 x 465

SERVICE CENTER

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