DC INVERTER PLASMA CUTTER





FEATURES

- Increased cutting productively. Cutting speed more than 1.8 times compared with oxy-acetylene cutting.
- Cutting of the steel plate is very convenient, fast and economic.
- Can cut carbon steel, stainless steel, alloy steel, copper, aluminium and etc.
 Easy operation, flat and smooth cutting.
- Using the non-contact arc cutting.
- Optional professional cutting torch, improve cutting ability.

MODEL	3 -51	CT-70	CT-120
Input Voltage	V	3PH 415V 50/60Hz	3PH 415V 50/60Hz
Rated Input Power Capacity	KVA	7.9	15
No - Load Voltage	V	293	330
Output Current Range	A	30-60	40-100
Rated Output Voltage	V	92-104	96-120
Duty Cycle	%	60	60
Efficiency	%	85	85
Power Factor	Cos Ø	0.93	0.93
Max. Cutting Thickness	mm	20	40
Compressed Air Pressure	KG/cm2	3.0-5.0	3.0-5.0
Post Flow Time	KG	0-5	0-5
Insulation Class		F	, F
Gross Weight	KG	21	36
Dimension	mm	470 x 210 x 370	600 x 300 x 520
Protection Class	A THE RESERVE TO SERVE TO SERV	IP23	IP23