

TANEJA GREAT GROUP OF INDUSTRIES

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DC INVERTER PLASMA CUTTING MACHINE

Features

- ◆ New Generation IGBT Inverter Technology
- ◆ Double IGBT high power module, high frequency, efficiency and energy saving
- ◆ Industrial type, heavy duty; easy moving.
- Suitable for manual cutting and Automatic Cutting.
- CNC Compatible Machine.
- ◆ With good protection of under voltage, over voltge and over current, it makes machine safe and reliable
- ◆ Pre-set precise digital voltage/current data, easy operation
- ◆ With 2T/4T working mode, convenient operation
- ◆ With three proof industry design, using life long, working stable and reliable in kinds of adverse circumstances.
- Easy to use and user friendly control panel
- Power and over load indicators
- Equipped with air valve
- ◆ Fan cooling system





Main Technical Parameters :	YCUT-121
Input Voltage (V)	415V <u>+</u> 10%
Frequency (Hz)	50/60
Rated input capacity (KVA)	20KVA
Rated input current (A)	27IEFF:29A
No-load voltage (V)	280V
Output current range (A)	60-120A
Duty cycle (%)	60%
Air pressure (Mpa)	0.3-0.6
Case protect class	IP21S
Arc starting	Non Touch
Cutting thickness (carbon steel)	<40mm
Dimension (L*W*H)(mm)	600X380X670
Weight (KG)	31

















Accessories



- Manual Operated 5 mtr. Long Air Cooled Plasma Cutting Torch
- Earthing cable
- Air filter Regulator

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