



CUT 500 AIR PLASMA CUTTING MACHINE



PLASMA



Model	CUT 500 WCD
Input Voltage (AC Supply)	415 Volt, 3-Phase
Rated Input Power (KVA)	107
Rated Duty Cycle	100%
Output Current Adjustment (A)	20-500
Power Factor	0.93
Recommended Cutting Thickness	110 mm
Torch Cooling	Air/Water Cooled
Arcing Way	Non Touch
CNC Enabled	YES
Suggested Air Pressure	4 - 6 kg/cm ²
Weight (Kg)	145
Dimensions (mm)	430*890*970
Accessories	
Plasma Torch, Electrode & Nozzle, Cap	1 Set
Earth Clamp with 2.0 mtr Cable	1 Set
Air Pressure Gauge	1 Set

- ✓ Low Power Consumption and high efficiency
- ✓ Piercing, Hand Drag Cutting and Gouging
- ✓ Suitable for Carbon Steel, Stainless Steel, Cast Iron, Brass, Copper, Aluminum and other electric-conductive material
- ✓ The machine has all signal output required by CNC control and is suitable for automatic cutting
- ✓ Specially Design for Investment Casting & heavy engineering
- ✓ The machine is controlled by digital parameters and can preset cutting parameters.
- ✓ The control process is precise and stable
- ✓ ARC striking current slow up function can effectively prolong the service life of Plasma Torch and consumables



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