(CUT)
PLASMA

INVERTER IGBT PLASMA CNC

CUT 200 CNC

Heavy Industrial DC 3 Phase

Processes

- Air plasma cutting
- Air carbon cuttting and gouging

Optional Accessories

- Earth cable and clamp
- Non HF Cutting Torch
- HF Cutting Torch
- Machine Cutting Torch

- Pilot Arc Start increases cutting capability and cutting speed, it also improves working life of torch and torch parts
- Contact and HF ignition are changed automatically according to torch
- 100% High Duty Cycle at 100amps and 40℃
- Grid Cutting is available
- Built-in gas/air filter and regulator
- CNC connection is capable for auto cutting with machine torch
- Plasma Central connector make torch connection quicker and easier
- Quick connect flexible work cable with heavy duty clamp
- Digital meters are easy to read and display current and air pressure
- Protections including over-heat, over-voltage, over-current and loss phase
- 3phases 380Volts/400Volts/415Volts/440Volts wide input voltage is suitable for different market

MODEL		CUT 200 CNC
Power Supply Voltage(V)		3-380/415/440±10%
Frequency(HZ)		50/60
Rated Input Power(KW)		40.8
Rated Input Current(A)		65
No Load Voltage(V)		420
Cutting Current Range(A)		40-200
Pilot Current(A)		40
Rated Duty Cycle(40 C 10min)		100% 200A
Max Cutting Thickness(MM)		≤75
Quality Cutting Thickness(MM)	Carbon Steel Stainless Steel Aluminum Copper	≤ 55 ≤ 55 ≤ 40 ≤ 35
Net Weight(KG)/LB		80 KG / 176 LB
Dimensions(MM) / Inch		7050*380*770 / 277*15*30
Protection Class		IP23
Insulation Class		F
Cooling		AF

Cutting Power Plasma System

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Welding & Cutting Technology