



Faster Table CNC plasma/flame Cutting Machine



Table CNC cutting machine, with the stable performance. It used for the AD industry. With the dual drivers, it can supply the high speed cut and with the long-time working. The machine supports the dust fan and drawer.

Configuration

CNC Controller	Starfire SF-2100			
THC	Pneumatic /Automatic Plasma THC			
Display	7.0-inch screen			
Motor and driver	stepper motor and driver			
Rail	Square rail			
Purification device	Smoke exhaust system			
Transmission type	Belt transmission			
Nesting software	FastCAM software			

Install the nesting software on the PC, then convert DXF/DWG drawings into NC code





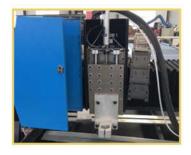
Application







Machine Details







Dust Fan

THC Gear Box

Parameter

Model	Faster-1325	Faster-1340	Faster-1530	Faster-1540	Faster-1550	Faster-1560		
Effective cutting range (mm)	1300x2500	1300x4000	1500x3000	1500x4000	1500x5000	1500x6000		
Power	8.5 KW							
Power Frequency	50 Hz							
Cutting method	Plasma cutting							
Drive type	Dual drive							
Plasma cutting thickness	1-15mm (Depending on the plasma source)							
Cutting accuracy	±0.5mm							
Input Voltage	220V for cutting machine; 3 phase 380V for plasma source							
Cutting speed	0-8m/min							
Moving speed	0-50m/min							
Applicable gas type	Oxygen, propane or acetylene							
Package size:LxWxH (m)	3.3x2x1.6	4.8x2x1.6	3.8x2.2x1.6	4.8x2.2x1.6	5.8x2.2x1.6	6.8x2.2x1.6		
Gross weight:	1450 kgs	1650 kgs	1500 kgs	1700 kgs	1900 kgs	2100 kgs		

Optional











Hypertherm plasma source Huayuan plasma source

Misnco plasma source

Hand remote controller

Auto ignition

Distributor

