



High Speed CNC Plate Drilling Machine

It is mainly used in steel structure drilling in construction, bridge, tower etc., and can be use din pipe and plate of boiler, petro line, baffle plate and round flange.

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PLASMA CUTTING AND BENDING MACHINE

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PL Series CNC Flame and Plasma Cutting Machine

The gantry CNC plasma and flame cutting machine is specially designed for metal plate cutting,it is characterized of high automation and efficiency,easy operation and long service time.

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Machine Features	Specifications
Mode	Gantry series
Cutting Range	3m(2350mm)
Machine Size	3m (3500mm*2200mm*1800mm)
Cutting Mode	Flame/plasma
Cutting Thickness	Flame: 6-150mm Plasma: Standard 2-14mm depend on plasma source
Flame Cutting Speed	20-700mm/min
Unlimited Turret	±50°
Ignition Mode	Automatic ignition
The Maximum Thickness of the Plasma Perforation	14m
The Maximum Thickness of the Plasma Cutting Edge	18m
Plasma Cutting Speed	500-3500mm/min
Plasma torch anti-collision system	Yes
Drive Mode	Servo
Nesting Software	STARCAM
Working Condition	
Working Pressure of Compressed Gas	7 Above 7Mpa
The Gas Flow of Plasma	4500L/H
Working Environment	Ventilation, no concussion
Power	5KW(Not Include plasma Power)
Gas Type	Acetylene Propane

Remark: The parameter only for reference, the cutting range and machine size can be designed according to user's requirement.

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