

***Dishaa***<sup>®</sup>

CNC TABLE TYPE  
PLASMA CUTTING MACHINE

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## CNC cutting Machine

### CNC Table Type Plasma Cutting Machine



#### Technical Specifications

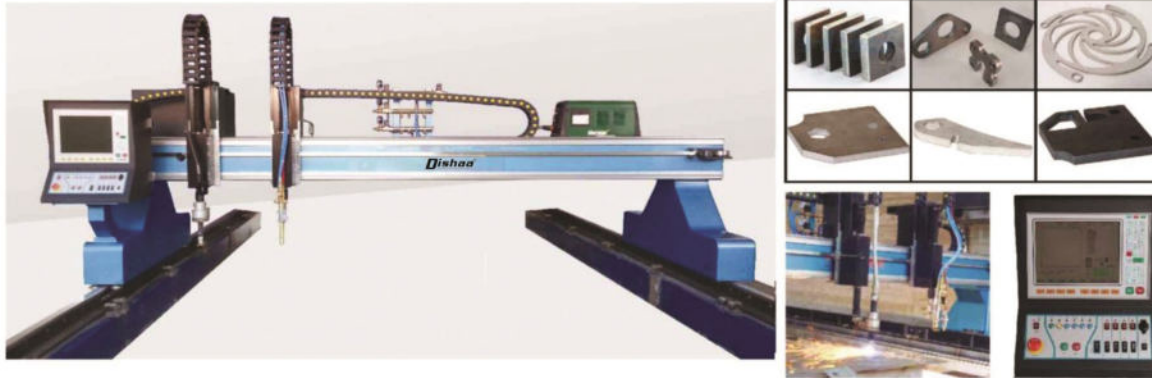
Model	DMTC-1530
Effective cutting area	1500*3000mm (4.9*9.8 ft)
Cutting mode	Plasma oxy-fuel(Optional)
Plasma cutting thickness	Depends on plasma source
Oxy-fuel cutting thickness	5mm—50mm (1/5—2 inch)
Drive system	Dual drive, stepper motors/servo motors
CNC system	Fangling CNC controller
Torch height control	Arc voltage auto THC and anti-collision for plasma cutting
Running speed regulation range	0—12000 mm/min
Workable option	Water workable

#### Spare Parts



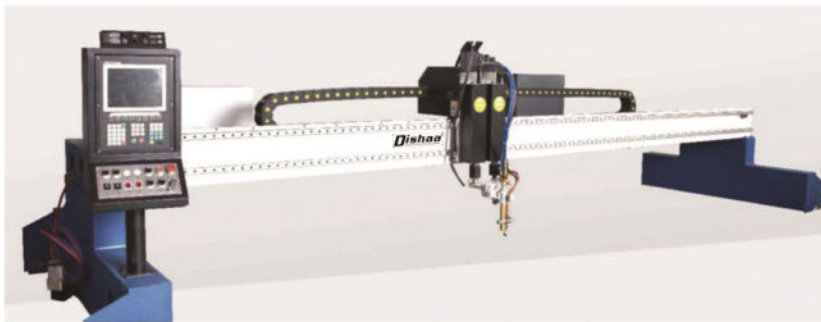
Plasma Power Sources

## CNC Gantry Type Plasma Cutting Machine



### Technical Specifications

Model	DMSC-3000/4000
Track span	3000mm/4000mm
Effective cutting width	2300mm—3300 (7.5ft—10.8ft)
Effective cutting length	Standard 4500mm, can be extended per 2000mm
Cutting mode	Plasma, oxy-fuel or plasma+oxy-fuel
Torch height control	Arc voltage auto THC and anti-collision for plasma cutting



### Technical Specifications

Model	DMGC-4000/5000/6000/8000
Track span	4000/5000/6000/8000mm
Working width	3300/4300/5300/7300mm (10.8ft/14.1ft/17.3ft/23.9ft)
Working length	Depends on customer's requirement
Cutting mode	Plasma, oxy-fuel or plasma+oxy-fuel
Cutting thickness	2--200mm (1/10—7inches)
Drive system	Dual drive, servo motors
CNC system	Hyperthem/ Fangling CNC
Torch height control	Arc voltage auto THC and anti-collision for plasma cutting
Cutting speed	0-10000mm/min
Optional functions	Capacitance auto THC for oxy-fuel cutting, auto ignition for oxy-fuel cutting, underwater plasma cutting, power marking, bevel cutting, laser position, chair, different color