



Catalog# GM-071814

Heavy Duty CNC Plasma Tables

ISO 9001

Model # PT-0510/85A & PT-0510/105A



Main Features:

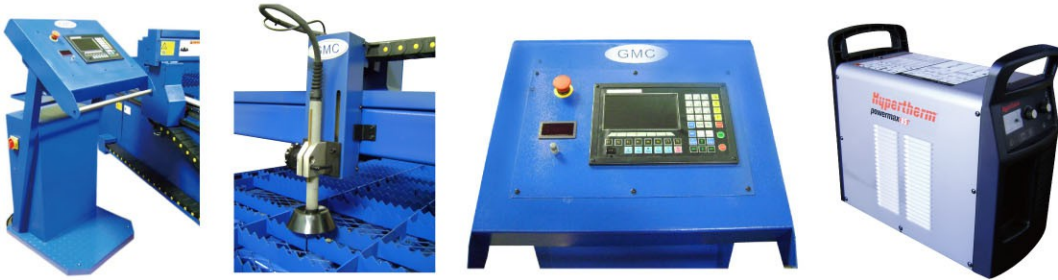
- ISO 9001 certified
- Each model comes with one American-made Hypertherm Powermax plasma source
- High quality servo motors drive and high precision cutting
- Torch height CNC control for automatic height detection allowing for perfect arc distance at all the times, and on uneven materials, making perfect cut every time.
- Table has built-in dust & fog vacuum system, wet dust collector is optional
- Heavy welded all steel construction for maximum rigidity
- Heavy duty industrial grade at max capacity of 1 inch thick & 5'x10' steel sheet
- CNC control with UCAN NEST V10 software with basic shape & jobs library, easy to use programming
- A flash card with demo video about how to set up and how to program is provided
- Modern CNC control center with compact waterproof control buttons
- Hardened & precision ground guide ways with heavy duty wipers
- Industrial cable track & conduit
- 36" table height for operator convenience
- Factory fully assembled and ready to use
- Overload protection and disconnect switch
- One year warranty for parts



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Specifications	PT-0510/85A	PT-0510/105A
Table size:	5'x10'	5'x10'
max. cutting thickness	3/4"	1"
max. cutting area	5'x10'	5'x10'
table height	36"	36"
Hypertherm Powermax plasma	85A	105A
cutting system	220V, 3phase	220V, 3phase
CNC control & software	UCAN NEST V10 software, easy to use programming	
Servo motors	Servo motor drives	
XY servo feeding speed	39'/min.	
XY servo rapid feeding speed	49'/min.	
Table with built-in vacuum system	standard	standard
Torch height CNC control	standard	standard
repeatability accuracy	.004"	.004"
Weight , approx..	4,360 LBS	4,370 LBS
Machine dimensions, LxWxH	152" x 85" x 67"	152" x 85" x 67"

*Specifications and design are subject to change without prior notice

Standard Equipment:

1. CNC control with UCAN NEST V10 software
2. One Hypertherm Powermax Plasma power source

Optional Equipment:

1. Wet dust collector#WDC-2100
2. Two day on-site training & set-up

Distributor:

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