

With the development of large format cutting industry,auto-feed laser cutting machine

be developed, this machine can cut materials with high speed and high efficiency.

Feature:

- 1.Adopt the international advanced DSP control technology, it is the pioneer to fast continuously curving-cut and shortcut processing pathway optimizing function, accordingly increase greatly the decency.
- 2.It automatically equalizes the diminishing of light during the whole operating to ensure the same cutting effect ion different area.
- 3. High-speed cutting control software and buffer function in high-speed movement can improve production efficiency.
- 4. The up-to date software provides the direct output of original pictures; completely fit the graph foams such as CAD, CAM of CAD, and CorelDraw

software, to meet the practical design requirement of the end users.

5. The advanced colors and the toms of the cutting can realize the one-time output completely or partially.

6.It uses USB port to transmit data, equipped with large-capacity memory, improving working efficiency greatly.

Technical Parameter:

Model	PC-1325L	PC-1525L	PC-1530L	PC-2030L	PC-2040L
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Table Size	1300*2500	1500*2500	1500*3000	2000*3000	2000*4000
(mm)	1300 2300	1500 2500	1500 3000	2000 3000	2000 4000
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Laser Power	60W/80W/100W/130W/150W/170W				
Laser Type	CO2 sealed laser tube, water-cooled, 10.6um				
Cooling	Water-cooled				
type	**ato1-000160				
Engraving	0-6000mm/min				
Scanning	0 000011	,			
Speed					
Max	30000mm/min				
Moving					
Speed					
Cutting	0-1000mm/min				
speed					
Laser	1-100%software setting				
Output					
Control					
Smallest lett	English 1.0mm*1.0mm				
Highest	2500DP	İ			
Scanning					
Precision					
Locating	0.01mm				
Precision					
Supported	DAT,PLT,BMP,DXF,AI,etc.				
File					
Format	—	0005155	W DUGTOS:	100 41 700	
Compatibl	TAJIMA,CORELDRAW,PHOTOSHOP,AUTOCAD				
e Software					

Operatin	Temperature:0-45,Humidity:5%-95%(without condensed water)
g	
humidity	
Optional	Up&down table,auto focus system,rotary device,
parts	
	ball scew transmission,water chiller.

Applicable Industries:

Advertising industry:Double-colored board engraving,Organic glass engraving and cutting,

Label engraving, Crystal cup engraving, Warranty signed engraving.

Carved gifts and crafts industry:Wood,Bamboo Ivory ,Bone,Leather,Marble Packing and printing industry:Rubbery board,Plastic board,Double-layered board, Model cutting

board.Leather clothing industry: Complex letters and pattern engraving, Cutting on hypoderm,

Synthetic leather, Man-made leather, Cloth Architectural model industry: ABS board cutting,

Model cutting Production totem industry:

Appliance signs, Anti-fake commodities making.

Applicable Materials:

Wood, Bamboo, jade, marble, acrylic, crystal, leather, plastic, paper, rubber, ceramic, glass and other non-metal materials.