

LXJ1390HP CO2 laser cutting machine

High Precision Cutting by Marking points Machine

Date: Feb. 12, 2018

Machine photo:



Laser Iberic Studio S.L.

Standard machine parts

Laser tube	Laser head	Ball screw
 <p>Certificate of Conformity Product Name: Reci Laser Product Model: RFL150 Product No.: 2017022 Peak Power: 115 W Average Power: 150 W Person in Charge of Packing: Z Date of Production: 2017.02.2 www.recilaser.com www.recilaser.com.cn Technical support is provided by Xa Laser Laboratory Manufactured by Beijing Reci Laser Technology Co., Ltd. Attention: Please read the User's Manual carefully before Made in China</p>		
Control panel	Mirrors	Honeycomb table
		
Panasonic servo driver	Control card	Air Pump
		
Exhaust fan	Tools Box	Water chiller CW5000
		

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Technical Parameters:

Model	UT-1390
Cutting area	1300*900mm
Laser power	Reci W4 130W 10000 to 12000 working hours
Laser type	Co2 sealed laser tube, water-cooled
Engraving speed	0-30000mm/min
Cutting speed	0-20000mm/min
Control system	Ruida 6442G with CCD high resolution camera
Resetting positioning accuracy	≤±0.02mm
Power supply	220v, 50hz/60hz
Operating temperature	10 degree-35 degree
Operating humidity	5-95%
Min shaping character	English 1.0*1.0mm
Graphic format support	BMP, PLT,DST,DXF,AL
Software supported	TAJIMA, CorelDraw, Photoshop, AutoCAD
Transmission	Ball Screw transmission, 1pcs for X axis, 2pcs for Y axis
Driving system	Panasonic servo motor 3 sets
Cooling mode	CW5000 water chiller and protection system
Auxiliary parts	Time counter, red dot, autofocus
Working table	Honeycomb working table, up and down