

01 Product Highlight

ChinaCNCzone

ChinaCNCzone New SL-1290 130W CO2 Acrylic Laser Cutter Price Competitive

Outstanding features

Working area: 1200×900mm

Guide: it is linear guide for both X axis and the dual Y axis

New DSP controller box

57 Step motor

USA made Industrial level laser head

CW5000 compressor water chiller

Adjustable Speed and Power

USB Interface

Air Assist, Remove heat and combustible gases from the cutting surface.

Embedded Exhaust Fan, Easier install, Safer transport.

Rotary Axis, Engrave any cylindrical object.

Cellular platform

Intuitive Control Panel, Set Speed, power and more controls directly from the laser.

Water Cooling and Protection System with a chiller.

Laser positing

Emergency Stop Button.

From professional China [CO2 Laser Engraving machine supplier](#).

02 Parameters

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Laser type	Sealed CO2 laser tube
Laser power	130W
Engraving area	1200×900mm
Engraving depth	0-20mm (acrylic)
Engraving speed	0-60000mm/min
Cutting Speed	0-1800mm
Locating precision	±0.01 mm
Resetting position accuracy	±0.05mm
Working voltage	AC110-220V ±10%.50-60HZ
Power	<1,000W
Operating temperature	0-45°C

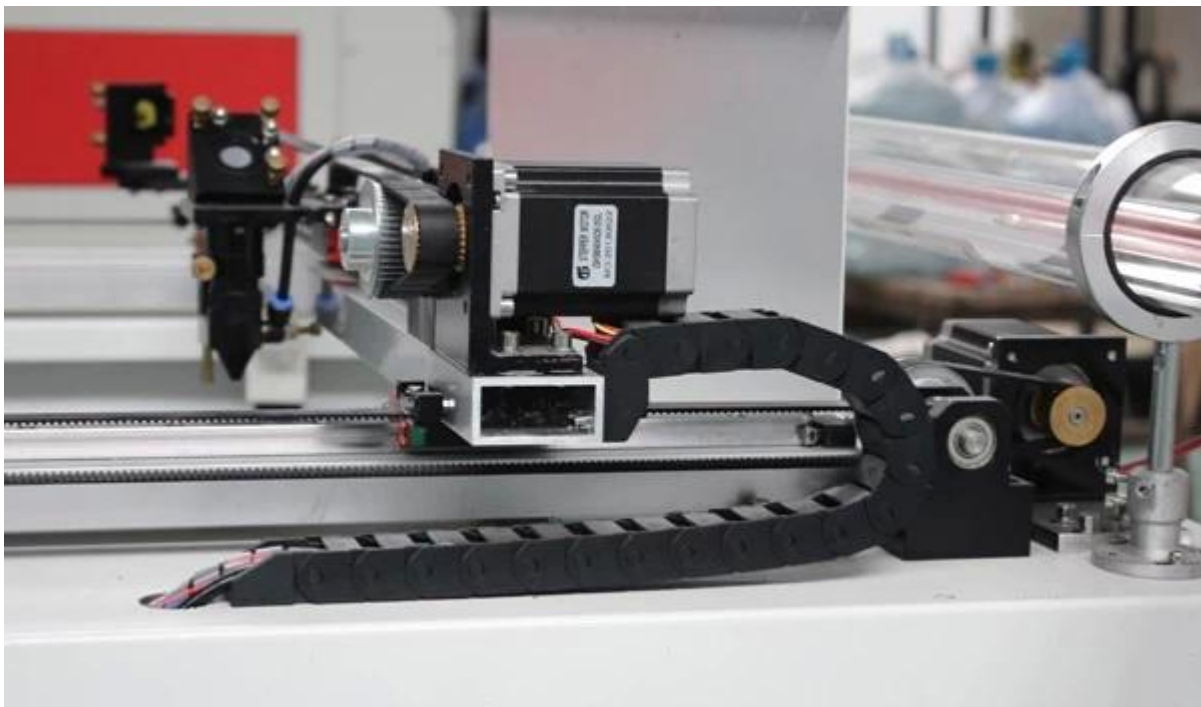
Operating humidity	5-95%
Minimum shaping character	English 1×1mm
Graphic format supported	BMP, PLT,DST, DXF,and AI
Driving system	Stepper
Control software	CorelLASER□CorelDraw,laserdrw
Comunication interface	Windows XP / Win 7 / Win 8
Cooling mode	Water-cooling and protection system or choose industry chiller cw5000
Auxiliary equipment	Exhaust-fan, air-exhaust pipe
Controlling software	DSP control system
Compatible software	Coreldraw auto CAD photoshop
Machine size	176*140*105cm
Machine weight	280KG
Packing size	195*153*135 CM
Weight with packing	350KG



SL-1290 130W CO2 Acrylic Laser Cutter pictures











import motor, Efficient and
safe





The control panel can easily control the machine in time, can power, speed adjust speed, power according to different materials and expected results

THE CONTROL PANEL CAN EASILY CONTROL THE MACHINE IN TIME, ACCORDING TO DIFFERENT MATERIAL AND THE EXPECTED EFFECT OF POWER AND SPEED.

04

Applications

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SL-1290 130W CO2 Acrylic Laser Cutter can be widely used

- Advertising&Design staff
- Craft Maker
- Woodwork fans
- Model fans
- Leather Tailor's
- NOT Ready for Nowise(beginner)

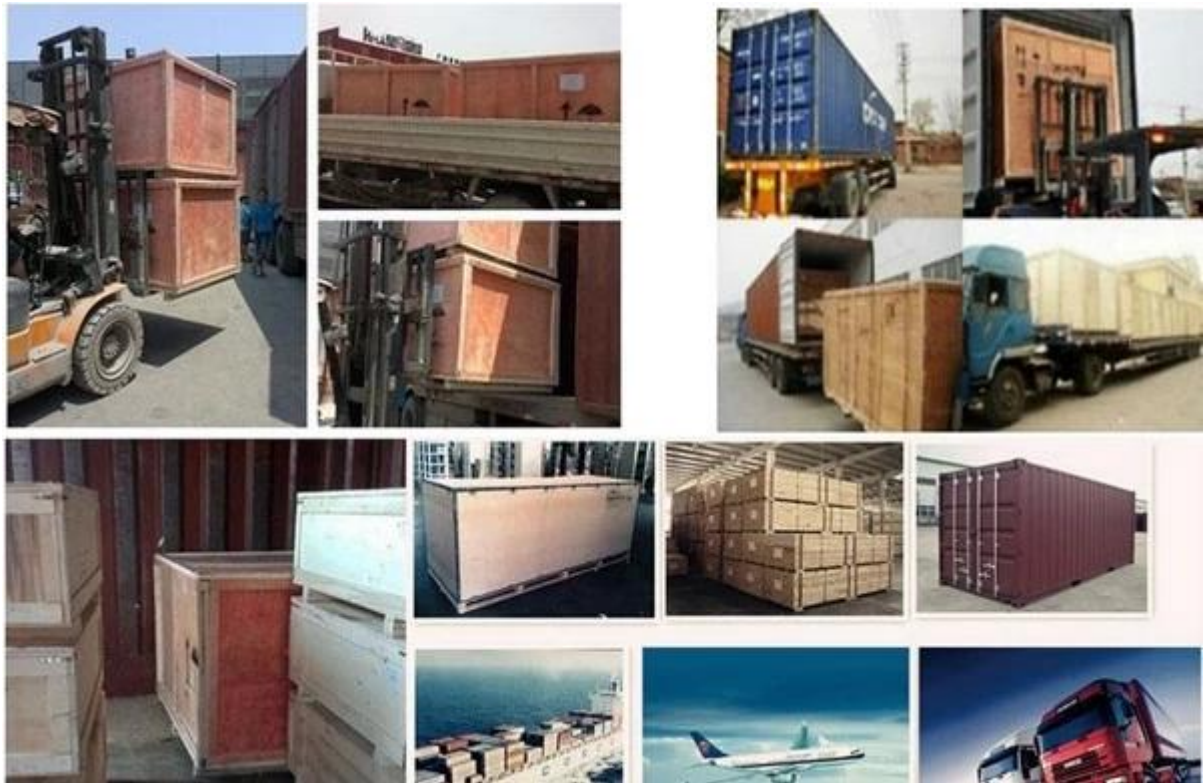
Material	Engrave	Cut
Wood	Yes	Yes
Jade	Yes	
Acrylic	Yes	Yes
Glass	Yes	
Ceramic	Yes	
Delrin	Yes	Yes
Cloth	Yes	Yes
Leather	Yes	Yes
Marble	Yes	
Matte Board	Yes	Yes
Melamine	Yes	Yes
Paper	Yes	Yes
Mylar	Yes	Yes
Press Board	Yes	Yes
Rubber	Yes	Yes
Wood Veneer	Yes	Yes
Fiberglass	Yes	Yes
Painted Metals	Yes	
Tile	Yes	
Plastic	Yes	Yes
Cork	Yes	Yes
Corian	Yes	Yes
Anodized Aluminum	Yes	
Ceramics	Yes	
Stainless Steel	*	
Brass	*	



***means you have to use a spray called "thermark" to spray the surface of the material and then you can mark on it.









Factory



Workshop



06 Certifications

China  zone



SHENZHEN SCOTLE TECHNOLOGY GROUP LIMITED

ChinaCNCzone, engrave your colorful life!

客户合影及公司文化 Customers and Company Culture

