



*LSFV-1390 Co2 laser Cutting and Engraving System is equipped with co2 laser tube, can be used for cutting **nonmetal materials** such as acrylic, plastic, paper, wood, plywood, MDF, fabric, leather, etc; and can engrave on nonmetal materials such as stone , glass, acrylic, wood, bamboo, rubber, leather, etc.*

Available WIFI.

El sistema de corte y grabado láser **Co2 LSFV-1390** está equipado con un tubo láser co2, que se puede utilizar para cortar **materiales no metálicos** como acrílico, plástico, papel, madera, madera contrachapada, MDF, tela, cuero, etc.; y puede grabar en materiales no metálicos como piedra, vidrio, acrílico, madera, bambú, caucho, cuero, etc.

Dispone de WIFI.

Specifications:

Processing area	1300*900mm
Laser power	80W/100W/130W/150W
Laser type:	Sealed Co2 glass laser tube
Cooling mode:	Water cooling and protection system
Positioning accuracy:	±0.01mm
Compatible Software:	CorelDraw/ AutoCAD/ Photoshop
Engraving speed	1-60000mm/min
Cutting speed	1-10000mm/min
Cutting thickness	0-20mm acrylic
Resolution ratio	≤0.0125mm
Position system:	Red light
Interface:	USB, WiFi
Minimum shaping character	English letter 0.5mm, Chinese 0.5mm
Support graphic format	DST, PLT, BMP, DXF

LASER ENGRAVING & CUTTING MACHINE

Gross power	1400W
Driving mode:	DC0.8A 24V stepper motor
Cooling mode:	Circulation water cooling
Working voltage:	AC 110 - 220V±10%, 50 - 60Hz or depend on customer
Operating temperature	0-45C
Operating humidity:	5-95%
Driving system	stepper
Standard configuration	Up down honeycomb&knife worktable
With Accessories:	Water chiller (CW5200), Air compressor(HAILEA ACO-009D), Exhausted fan with flexible piping (Centrifugal Blower 750W)
Packing:	Steel square tube with wooden box
Warranty:	
Operation:	Video and manual to teach customer how to operate the machine
Net weight:	440KGS before package, 537KGS after package

