

# CO2 Laser machine

## JCBGJ-150W



### Features And Functions

- ▶ **Special used for label die making**
- ▶ Support different software forms: dxf, dwg, AI, etc.
- ▶ Fully enclosed oil soaking design, prevent rust, no need to add oil by hand.
- ▶ Adopt domestic advanced laser tube, 24 hours continuous output, Strong anti-interference ability.
- ▶ Adopt Taiwan linear guide and ball screw, mixing with micrometer measurement, machine uses the overall structure to ensure the verticality and levelness of the countertop.
- ▶ The optical system uses full reflection and full transmittance silicon wafers, the beam is fine and constant, the cutting depth is large, and the cutting precision is high.
- ▶ Intelligent software, the consumers can set acceleration/deceleration/constant speed mode of operation according to the processing demand. Graphic output can run cleaning, delineating, cutting all at once. Compatible with a variety of drawing software, AutoCad, CorelDraw, Photoshop, etc.
- ▶ Can make 6/9mm plywood dies with smooth cutting kerf.
- ▶ Can cut many kinds of thin non-metal plates, such as cabrasive paper, acrylic, adhesive sticker, etc.

### Technical Parameters

Model No.	JCBGJ0906	JCBGJ1209
Effective working table size	900*600mm	1200*900mm
Cutting speed	600mm/min	600mm/min
Min cutting thickness	1mm	1mm
positioning accuracy	±0.03	±0.03
Input power	220±10%	360±10%
Overall Size	1800*1100*1100mm	2200*1400*1100mm
Weight	0.45T	0.45T
Power available	80W 100W 150W	80W 100W 150W