

Jinan JCUT CNC Equipment Co., Ltd

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**JCUT-6090 laser cutting machine and laser engraving machine (23.6" X 35.4")**

The unique decelerate design make the mechanical system move stably and smoothly.

The edge of cutting is smooth and there is no sawtooth. The software adopts continuous curve method to get faster cutting speed

Supply with CE certificate, FDA

Specification:

- 1) Engraving area: 900 x600mm
- 2) Whole machine size: 1,360 x 1010x 1070mm
- 3) Laser power: 60w (optional 80w)
- 4)Cutting speed: 0 - 24,000mm/min
- 5) Resetting positioning accuracy:  $\pm 0.1$ mm
- 6) Power supply: AC 110 - 220V  $\pm 10\%$ , 50 - 60Hz
- 7) Gross power: <1,000W
- 8) Operating temperature: 0 - 45°C
- 9) Operating humidity: 8 - 95%
- 10) Minimum shaping character: English 1 x 1mm
- 11) Graphic format supported: BMP, HPGL, PLT, DST, DXP, and AI
- 12) Driving system: stepper
- 13) Cooling mode: water-cooling and protection system
- 14)Auxiliary equipments :Exhaust-fans, air-exhaust pipe
- 15)Controlling software : DSP control system.
- 16)Compatible software: CorelDraw AutoCAD Photoshop
- 17)Laser- type: Sealed CO2 laser tube
- 18)Net Weight:220KG

Applicable materials: wood, bamboo, jade, marble, organic glass, crystal, plastic, garments, paper, leather, rubber, ceramic, glass and other nonmetal materials.

Applicable industries: advertisement, arts and crafts, leather, toys, garments, model , building upholster, computerized embroidery and clipping, packaging and paper industry