

Jinan JCUT CNC Equipment Co., Ltd

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Wood CNC Router JCUT-1530B (59"x118")

Features: optional **(vacuum table and dust collector)**

- 1) Machine body: whole cast iron
- 2) Guideway: XYZ-axis use linear guideway
- 3) Driving mode: Rack
- 4) Work dimensions: 1,500mm x 3000mm x 80mm(
- 5) Body dimensions: 1,900mm x 3700mm x 1,650mm (with bracket)
- 6) Z-axis working area: 80mm(or 150mm)
- 7) Max. Feeding height: 120mm or bigger
- 8) Cut thickness of material: ≤40mm
- 9) Max. Speed: 25,000mm/min
- 10) Working speed: 0 - 8,000mm/min
- 11) Mechanical precision: 0.01mm
- 12) Software: type 3 software, Artcut software, Artcam software
- 13) Max. Power consumption: 3kW
- 14) Power source: AC 220/50/60Hz (or 110v/60HZ)
- 15) Driver type: stepper motor(XZ-85BYG, Y-axis use two 85BYG motors)
- 16) Memory: without or (DSP)
- 17) Spindle: 2.2kW(Φ100mm) variable speed, water cooled motor (3kW, or bigger)
- 18) Spindle speed: 0 - 24,000rpm/min
- 19) Blade diameter: Φ3.175mm, 4mm, 6mm (or 8mm, 10mm, 12mm, 12.7mm)
- 20) Control system: (NCSTUDIO) or DSP (USB interface)
- 21) Command: G code, u00, mmg, plt
- 22) Running circumstance temperature: 0 - 45°C
- 23) Relative humidity: 30% - 75%

Packing:

Pack dimensions: 1,750 x 3500 x 1,750mm

Net weight: 1100kg (with bracket)

Gross weight: 1300kg

Applications:

Can be used on advertisement engraving, advertisement cutting, stone processing cutting, Cu and Al molding cutting, mold manufacturing cutting, wood processing cutting, wood door manufacturing cutting, craft manufacturing cutting, light box cutting, building mold cutting, indoor decoration cutting, wave board processing cutting, light equipment mold processing cutting, sign and mark manufacturing cutting, Acryl board processing cutting, stamp cutting