



51" x 98" (1300mm x 2500mm) CNC Wood Router Machine (Step Motor)

Item Code: CNCR-JR-1325V



FOB Price: **\$12,255/set**

Mini Order: 1 set

Shipping Weight: ★★☆☆☆

Average Rating: 4835.6lb (2198kg)

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Overview

Application:

CNC Router with Vacuum CNCR-JR-1325 is widely used to process single lines, milling, 3D, cutting and engraving, mainly used for furniture processing industry, home decoration, woodworking, decoration doors manufacturing, wood art, etc.

Main Configuration Information:

Engraving Area: 51.2" x 98.4" (1300 x 2500)

Height between gantry and work table: 9.1" (230mm)

Maximum Traveling Speed: 787.4" (20000mm)/min (DSP)

Spindle Power: 3.0 KW

Machine Body: Welded structure, XY axis using Rack Gear wheel transmission, Z axis using bolt pole transmission ensures precision in processing. XYZ axis linear square rail, vacuum table, vacuum pump,(5.5KW, 380V), 5.5KW 380V dust collector
10 piece set engraving tools for woodworking.

Product Highlights:

- Integrally cast lathe bed using strong welded steel tube to avoid distortion. It is solid and stable for high rigidity and long service time.
- Y axis uses double motors for stable motion.
- High accuracy rack rail traveling method for high speed.
- Imported square liner rail for high accuracy and heavy loads.
- Advanced international technology vacuum with double cavity.
- Lathe table uses vacuum with double-cavity and separate solenoid valve control over six sections to save power and achieve strong absorption.
- Intelligent protecting working table.
- High power dust collector system to clean the dust while processing.
- Automatic lubrication system can easily perform the regular maintenance with a single touch.
- Ideal for the woodworking industry.
- Options: HSD2.0KW, HSD3.5KW, HSD4.5KW, HSD6.0KW, rotary axis, multi-spindles.

Spare Parts:

Engraving tools. Please visit http://www.sign-in-china.com/catalogs/136/Engraving_bits.html to find suitable tools.

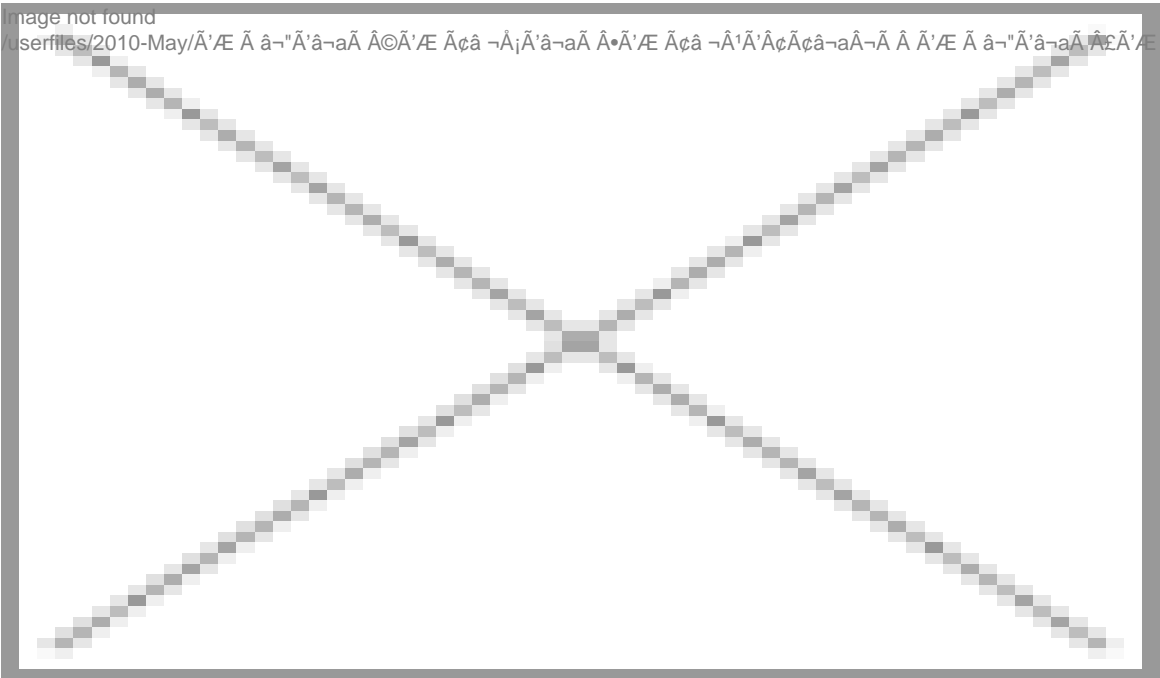
Warranty and aftersales service:

One year warranty except the spare parts.
24-hour technical support via email or telephone.
User-friendly English manual for machine use and maintenance.

Components:

 <p>The Engraver</p>	 <p>Spindle- Water Cooling</p>	 <p>Dust Collector Package</p>
 <p>Oil Smoothing Equipment</p>	 <p>Tongyou Vaccum Pump</p>	 <p>Tool Sensor</p>

Engraved Samples:



Details

Interface	USB
Engraving Software	Type 3 or Ucamcam V8
Rotational Speed Of Spindle	6000-24000rpm
Engraving Precision	0.01mm
Repetition Precision	0.04mm/11.8" (300mm)
Type Of Worktable	Vacuum table
Spindle Power	3.0kw (water cooling)
Maximum Engraving Speed	787.4" (20000mm)/min
Maximum Engraving Area	51.2" x 98.4" x 9.1" (1300 x 2500 x 230mm)

Specifications

Model	CNCR-JR-1325V
Maximum Engraving Area	51.2" x 98.4" x 9.1" (1300 x 2500 x 230mm)
Spindle Power	3.0kw (water cooling)
Maximum Traveling Speed (X, Y, Z tri-axial move together)	787.4" (20000mm)/min
Instruction Resolution	0.01mm
Repetition Precision	0.04mm/11.8" (300mm)
Engraving Tools	0.1" (3.175mm), 0.2" (6mm), 0.5 (12.7mm)
Rotational Speed of Spindlev	6000-24000rpm
CNC Controller	DSP
Engraving Software	Type 3 or Ucamcam V8v
Type of Driving Motor	step motor
Type of Worktable	Vacuum tablev
Interface	USB
Instruction Format	G code
Power Consumption	?900W

Power Supply	AC220V(380V)/ 50Hz
Cooling Method	Water-cooling
Spare Parts	cutter
Machine Dimensions	114.2" x 74.2" x 63.4" (2900 x 1885 x 1660mm)
Machine Weight	2425.1lb (1100kg)
Packaging	Wood case
Packaging Size	Engraver: 130.7" x 91.3" x 87.4" (3320 x 2320 x 2220mm) Dust Collector: 57.1" x 44.1" x 29.5" (1450 x 1120 x 750mm) Vaccum Pump: 37.4" x 35.4" x 33.5" (950 x 900 x 850mm)
Gross Weight	3307.0lb (1500kg)

Tags

[51" x 98" CNC Wood Router Machine](#) [CNC Wood Router Machine](#)



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