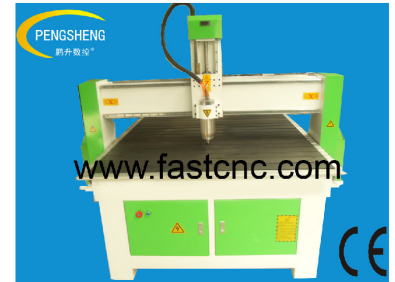


Woodworking CNC Router with 3.0KW Water Cooling Spindle

This woodworking CNC router is designed for precision cutting, carving, and engraving. It features a 3.0KW water cooling spindle.



Product Overview

Industrial Woodworking CNC Router

This CNC router features a robust seamless steel structure and an aluminum gantry design for high stability and minimal deformation. Equipped with a powerful 3.0KW water-cooled spindle, it provides high-precision performance across three axes using imported square orbits. Designed for versatility, it supports a wide array of CAD/CAM software and includes advanced features like breakpoint resumption and auto-oiling to streamline professional production workflows.

Technical Specifications

Transmission Types

Axis	Mechanism
X and Y	Rack and Pinion
Z	Taiwan TBI Ball Screw

X,Y Working Area	1300mm x 2500mm
Z-Axis Working Area	200 mm

Performance Metrics

Core Performance

20 m/min
Max Speed

24000 r/min
Spindle Speed

1100 kg
Net Weight

Capability

Applicable Industries

- Furniture (Doors, Windows, Cabinets)
- Advertisement (Labels, Number Plates)
- Art Crafts (Gifts, Souvenirs)

Compatible Materials

Wood • Aluminum Board • Plastic • PVC • Acrylic • Crystal • Light Marble

Supported Software	Type3, Artcam, Castmate, Wentai
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