

Woodworking CNC Carving Machine

This high-precision CNC carving machine is designed for woodworking applications. It features a robust frame, precise motion control, and a powerful spindle for efficient and accurate carving.



Product Overview

Industrial CNC Carving Solution

This CNC carving machine features a robust, seamless steel welded structure ensuring high stability and deformation resistance. Equipped with a 3.0KW water-cooled spindle and imported high-precision square rails, it delivers reliable performance across various materials. The system supports international CAD/CAM software and G-code formats, offering advanced functions such as break-point re-carving and process time forecasting.

Technical Specifications

Working Dimensions

1300 mm

X-Y Width

2500 mm

X-Y Length

200 mm

Z-Axis Depth

Performance Parameters

Parameter	Value
Spindle Power	3.0 KW
Max Speed	20 m/min
Resolution	0.02 mm
Spindle Rotation	0-24000 r/min
Net Weight	1100 kg

Supported Software

- Castmate
- UG
- Proe
- Bob CAD/CAM
- 3DS max
- Rhinoceros

Operational Features

Applicable Industries

Furniture Manufacturing • Advertisement/Signage • Arts & Crafts

Certifications & Standards

CE