

Dual Spindle CNC Metal Router

This CNC router is designed for high-precision metalworking. It features dual spindles to increase productivity and versatility during machining.



Overview

High-Performance Dual Spindle CNC Router

This industrial-grade CNC metal router features a robust, welded seamless steel structure designed for exceptional stability and long-term deformation resistance. Equipped with dual spindles that operate synchronously or independently, it offers enhanced productivity for diverse machining tasks. The system utilizes a gantry movement design and high-precision imported square orbits and ball screws to ensure consistent, accurate performance across X, Y, and Z axes.

Technical Specifications

Axis Components

- Imported high-precision Taiwan square orbit
- Imported ball screws on X, Y, and Z axes
- Dustproof X and Z axes

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| Spindle Configuration | Dual Spindle (Synchronous or Independent operation) |
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| Movement System | Gantry Movement |
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Control & Software

Operational Features

- Offline operation capability
- No computer resources required during operation
- Process time forecasting

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| Control System | Advanced DSP system with USB connection |
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| Compatible Software | Type3, Artcam, Castmate, Wentai |
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Certifications & Quality

Certifications

CE Certified