

Cylindrical Engraving and Milling Machine

This machine is designed for precision engraving and milling on cylindrical workpieces. It is suitable for processing stone, brass, aluminum, wood, acrylic, and PCB materials.



Product Overview

Professional Cylindrical Engraving and Milling

This high-precision cylindrical carving machine is engineered for professional engraving and milling tasks on diverse workpieces. Built with a robust aluminum cast frame and high-quality imported ball screws, it ensures long-term operational stability and precision. The unit is designed for seamless integration into industrial workflows, offering compatibility with major CAD/CAM software suites and intelligent process forecasting.

Technical Specifications

Spindle Speed

24000 RPM

Max Speed

Spindle Power	1.5 KW
Work Area	200mm x 150mm
Positional Accuracy	±0.01mm

Construction & Design

Frame Construction	Cast aluminum
Motion Components	Imported Ball Screw, Circle Orbit, X-axis Dustproof

Software & Compatibility

Supported CAD/CAM Software

- Type3
- Artcam
- Castmate
- Wentai

Advanced Functions

Process Time Forecasting • Consistent Speed Control

Applications

Compatible Materials	Metals, Plastics, Wood
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