

CNC Milling Machine with Enclosed Work Area

This high-precision CNC milling machine is designed for intricate and accurate machining operations. It features a fully enclosed work area for safety, a user-friendly control panel, and a robust frame for stability.



ADDITIONAL IMAGES



Overview

Precision CNC Milling Solution

This CNC milling machine is designed for high-precision machining operations, featuring a fully enclosed work area to ensure operator safety and maintain a clean workspace. Equipped with a 1000W spindle motor and a 4-tool capacity, it offers versatility for a wide range of materials and applications. The integrated coolant system and robust frame provide the stability and performance required for intricate cutting tasks.

Performance Metrics

Key Performance Metrics

5000 RPM

Max Spindle Speed

1000 W

Motor Power

0.015 mm

Positioning Accuracy

0.01 mm

Repeatability

Technical Specifications

Travel Distances

Axis	Travel Distance
X-Axis	260mm
Y-Axis	152mm
Z-Axis	180mm

Table Dimensions

400 x 145 mm

Number of Tools

4

Physical Characteristics

Machine Dimensions	1040 x 860 x 940 mm
Total Weight	340 kg

Features

Included Components

- Programmable control panel
- Movable control stand with wheels
- Integrated coolant system
- Cabinet base with storage drawers
- Blue protective housing

Safety & Design

Enclosed Work Area, Emergency Stop, Transparent Observation Window, Adjustable Leveling Feet