

# 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