

# Compact CNC Milling Machine

This compact CNC milling machine is designed for small-scale milling operations requiring precision. It is equipped with a high-speed spindle and a CNC control system for automated operation.



## Product Overview

### Compact CNC Milling Machine

This compact CNC milling machine is a precision tool designed for small-scale metal cutting and prototyping operations. Built with a rigid frame for enhanced stability, it delivers high accuracy and repeatability suitable for intricate detailing. The machine is versatile enough to handle aluminum, steel, and plastics, making it an excellent choice for small batch production and educational environments.

## Technical Specifications

### Travel Range

**230 mm**

X Travel

**120 mm**

Y Travel

**230 mm**

Z Travel

### Table Size

400x145mm

## Performance

### Spindle Speed Range

300-2000 rpm

### Spindle Motor Power

500 W

## Accuracy

### Positioning Accuracy

±0.015 mm

### Repeatability Accuracy

±0.01 mm

## Physical Properties

### Overall Dimensions (LxWxH)

560x680x800 mm

### Weight

120 kg

## Features

### Safety Equipment

Transparent Enclosure • Emergency Stop

### Compatible Materials

Aluminum, Steel, Plastics