

Vertical CNC Milling Machine

This vertical CNC milling machine is designed for drilling, tapping, chamfering, bearing, and milling operations. Its spindle frame increases stability and stiffness.



ADDITIONAL IMAGES



Overview

Versatile Vertical CNC Milling Machine

The XK7124 is a compact vertical CNC milling machine designed for high-precision operations including drilling, tapping, and face milling. It features a robust spindle frame integrated into the lathe pedestal to maximize stability and stiffness during heavy-duty tasks. With its elegant modeling and high-efficiency automatic knife changing system, it provides a reliable solution for precision manufacturing and prototyping.

Key Performance Metrics

Performance Highlights

6000 rpm

Max Spindle Speed

3.7 kw

Main Motor Power

10 m/min

Rapid Feed (X/Y/Z)

Worktable & Travel

Worktable Size	800 x 240 mm
X-Axis Travel	425 mm
Y-Axis Travel	245 mm
Z-Axis Travel	530 mm

Spindle System

Spindle Taper	BT30
Spindle Nose to Table Distance	105 - 635 mm

Functional Capabilities

System Features

- Automatic tool changer for high efficiency
- Integrated coolant system for thermal management
- User-friendly CNC control panel
- Rigid frame construction for enhanced stability

Machining Functions

Drilling, Tapping, Chamfering, Bearing, Milling Face Thread, Handle and Tower

Physical Specifications

Machine Weight

600 kg / 750 kg

Dimensions (LxWxH)

1540x1300x1960 mm / 1730x1330x2060 mm

Compliance

Certifications

CE Certified