

CNC Vertical Turning and Milling Center

The CNC vertical turning and milling center is a high-precision machine tool designed for complex machining operations. It integrates turning and milling capabilities, allowing for the completion of multiple processes in a single setup.



Overview

High-Precision Machining Center

The C XK630 CNC vertical turning and milling center is a high-precision machine tool engineered for complex machining operations. By integrating both turning and milling capabilities into a single setup, it streamlines production workflows and enhances efficiency. Its rigid vertical structure ensures stability during high-speed cutting while optimizing floor space and facilitating effective chip removal.

Performance Metrics

Key Performance Metrics

1 setup

Setup Count for Multi-Process

100 %

Automation Level

Technical Features

Machine Features

- Integrated turning and milling capabilities
- Rigid structure for stability
- Vertical configuration for space efficiency
- Automated tool changer
- CNC control system

Compatible Materials

Metals, Alloys

Operational Benefits

Operational Advantages

High-Volume Production • Excellent Surface Finish • Reduced Setup Time • Efficient Chip Removal