

# CNC Double Column Vertical Lathe

This CNC double column vertical lathe is designed for machining large, heavy workpieces with high precision and efficiency. Its robust structure, advanced CNC control system, and versatile tooling options make it suitable for industries like aerospace, automotive, and heavy machinery.



## Overview

### High-Performance Vertical Machining

The CK5235E CNC Double Column Vertical Lathe is engineered for high-precision machining of large and heavy workpieces. Its robust double-column structure ensures exceptional stability and rigidity, even under heavy cutting loads. Designed for versatility, it supports complex contouring and automated operations, making it an ideal solution for demanding sectors like aerospace, automotive, and heavy machinery manufacturing.

## Machine Capabilities

### Optional Features

- Live Tooling
- Automatic Tool Changers

### Key Machining Features

CNC Control, Double Column Design, Heavy Duty Cutting, Complex Contouring

## Application Industries

### Suitable Industries

Aerospace • Automotive • Heavy Machinery

## Technical Specifications

### Design Advantages

| Feature                 | Benefit                                    |
|-------------------------|--|
| Double Column Structure | Enhanced stability and rigidity            |
| Vertical Configuration  | Simplified workpiece loading and unloading |
| Advanced CNC Control    | Automated operation and complex contouring |