

Vertical Milling Machines

These milling machines shape metal workpieces using rotating cutting tools. They consist of a vertical spindle, a worktable that moves in multiple axes, and a frame to minimize vibration during operation.



Overview

Precision Vertical Milling Solutions

These vertical milling machines are engineered for high-precision metalworking and complex manufacturing tasks. Featuring a robust frame design to minimize vibration, these units offer reliable performance for shaping metal workpieces with tight tolerances. Operators can utilize multi-axis movement across X, Y, and Z planes to achieve intricate geometries, making them essential equipment for professional machine shops.

Technical Specifications

Movement Axes

- X-axis
- Y-axis
- Z-axis

Frame Construction

Robust Frame • Vibration Damping

Spindle Orientation

Vertical

Control Systems

Available Control Types

Digital Readout (DRO), Manual Control

Applications

Primary Applications

- Metalworking
- Complex Geometry Machining
- Precision Part Manufacturing