

# Pillar Type Vertical Drilling Machine

This pillar type vertical drilling machine is designed for precision metalworking. It features a powerful electric motor, multi-speed gearbox, and sturdy cast iron construction.



## Overview

### Precision Vertical Drilling

This pillar type vertical drilling machine features a compact, new-designed construction optimized for versatility and ease of use. It is engineered for a wide range of metalworking tasks including drilling, counter boring, reaming, tapping, and spot facing. With an adjustable worktable and integrated coolant system, it provides a reliable solution for both small batch and mass production environments.

## Technical Capabilities

### Worktable Adjustments

- 180° Rotation
- ±45° Tilt

### Key Features

Coolant System • Tapping Mechanism • Motor-drive Lifting • Manual-operated Lifting

### Supported Operations

Drilling, Counter Boring, Reaming, Tapping, Spot Facing

## Safety & Standards

### Safety Systems

- Shortcut protection
- Overload protection
- Characteristic protection device

### Standards Compliance

IEC Standard

## Performance Metrics

### Performance Highlights

**315**

Model Series