

Pillar Vertical Drilling Machine

This heavy-duty pillar type vertical drilling machine is designed for precision drilling operations. It features robust construction, variable speed control, and a large work table for accommodating various workpiece sizes.



Overview

Precision and Versatility

This pillar vertical drilling machine features a modern, compact design built for industrial efficiency. It offers a wide speed range and flexible operation with a tilting and rotating work table, making it an ideal choice for both small batch and mass production. Equipped with essential safety features and a robust spindle motor, it ensures reliable performance for tasks ranging from drilling and reaming to tapping.

Capabilities & Features

Work Table Adjustments

- Rotation: 180°
- Tilt: $\pm 45^\circ$
- Motor-driven lifting
- Manual-operated lifting

Supported Operations

Drilling, Counter Boring, Reaming, Tapping, Spot Facing

Safety & Standards

Safety Systems

Shortcut Protection • Overload Protection • Characteristic Protection Device

Compliance

IEC Standard

Technical Specifications

Integrated Equipment

- Coolant system
- Tapping mechanism
- Powerful spindle motor