

# Pillar Type Vertical Drilling Machine

This pillar type vertical drilling machine is designed for precision drilling operations. It features a robust construction for stability and is equipped with a coolant system and tapping mechanism.



## Overview



The Z5040 features a robust design optimized for precision industrial drilling operations.

### Z5040 Vertical Drilling Machine

The Z5040 is a newly designed pillar-type vertical drilling machine featuring a compact construction and a pleasing appearance. Engineered for versatility, it is an ideal choice for single-piece, small-batch, and mass production environments. It supports a wide range of operations including drilling, counter-boring, reaming, tapping, and spot-facing.

## Key Features

### Operating Capabilities

- Wide speed change range
- Motor-driven and manual lifting device
- Working table rotates 180°
- Working table tilts  $\pm 45^\circ$
- Integrated coolant system
- Integrated tapping mechanism

### Safety & Compliance

IEC Standard Compliant, Shortcut Protection, Overload Protection, Characteristic Protection Device

## Technical Specifications

### Performance Metrics

**40 mm**

Max Drilling Capacity