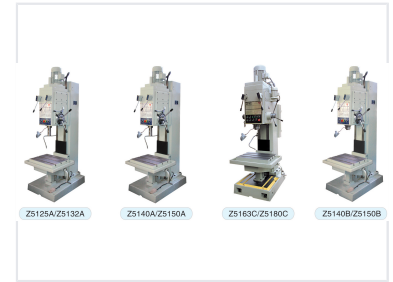


Vertical Drilling Machine

The vertical drilling machine is designed for precision drilling operations in metalworking and manufacturing. It features a robust construction, variable speed control, and an adjustable worktable.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Vertical Drilling

This CNC vertical drilling machine utilizes advanced PLC micro-electronic control to streamline electrical circuits and enhance operational reliability. Designed for precision, flexibility, and semi-automatic efficiency, it represents a significant innovation in batch drilling technology. Safety is prioritized through integrated foot-step switches and emergency stop mechanisms, making it a robust and human-centric solution for industrial metalworking.

Technical Specifications

Series Models

- Z5125A
- Z5132A
- Z5140A
- Z5140B
- Z5150A
- Z5150B
- Z5163
- Z5163C
- Z5180C

Control System

Advanced micro-electronic multi-function relay (PLC)

Capabilities

Drilling, Reaming, Tapping, Spot-facing

Key Features

Safety Systems

Foot-step switch • Hand-touched emergency stop • Spindle guards

Performance Metrics

Production Volume

50000 sets

Units Supplied

Construction

Construction Attributes

- Rigid frame for stability
- Minimal vibration design
- Integrated coolant system
- Adjustable worktable
- Modular design