

Square Column Drilling and Milling Machine

This machine performs milling, drilling, boring, reaming, and tapping operations. It features a head that swivels 90 degrees vertically and an auto-lifting headstock.



Product Overview

Versatile Industrial Drilling and Milling

The ZAY7045L-1 is a robust square column machine engineered for precision metalworking tasks including milling, drilling, boring, reaming, and tapping. Featuring an electrically operated auto-lifting headstock and a rigid square column design, it minimizes vibration to ensure superior cutting accuracy. This machine is an ideal solution for toolrooms and small-scale production environments requiring reliable, high-precision performance.

Technical Specifications

Construction Details

- Square column design for high rigidity
- Head swivels 90 degrees vertically
- Auto-lifting headstock (electric)
- Micro-feed precision adjustment
- Adjustable table gibs

Precision Measurement

1 numerical

Spindle depth gauge

Operational Functions

Milling, Drilling, Boring, Reaming, Tapping