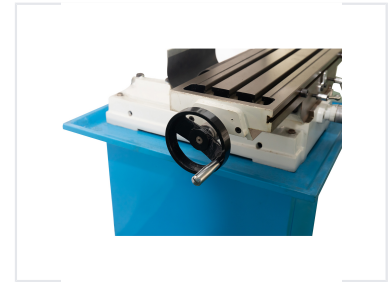


Metalworking Milling and Drilling Machine

This stepless variable drive milling and drilling machine is designed for precision metalworking. It features a robust construction, variable spindle speeds, and precise travel adjustments for X, Y, and Z axes.



ADDITIONAL IMAGES



Overview

Versatile Precision Metalworking Solution

This stepless variable drive milling and drilling machine is engineered for high-precision metalworking tasks including milling, drilling, boring, reaming, and tapping. Featuring a robust construction with strong rigidity, it offers powerful cutting capabilities and precise positioning for professional workshops. The head swivels 90 degrees vertically, providing the flexibility needed for complex machining operations across various materials.

Performance

Spindle Performance

100 RPM

Min Spindle Speed

2800 RPM

Max Spindle Speed

Technical Capabilities

Key Features

- Stepless variable drive system
- 90° vertical head swivel
- Micro feed precision adjustment
- Adjustable gibs on table
- Digital display for speed control
- Integrated coolant system

Supported Operations

Milling, Drilling, Boring, Reaming, Tapping

Construction

Build & Stability

- Strong rigidity for heavy cutting
- Precision milling table with T-slots
- Sturdy base for vibration dampening
- Handwheels for X and Y axes adjustment

Technical Specifications

Machine Specifications

Parameter	Value
Model	ZAY7032V
Spindle Speed Range	100 - 2800 RPM
Z-Axis Travel	130 mm
Head Swivel	90° Vertical