

Lathe Mill Drill Combination Machine

This combination machine integrates turning, milling, and drilling capabilities into a single compact unit. It features a built-in milling table with T-slots, a machine vise, and separate motors for independent lathe and mill/drill operation.



ADDITIONAL IMAGES



Overview

Versatile Metalworking Solution

The MP500 is a compact, multi-purpose machine tool designed to integrate lathe, milling, and drilling operations into a single unit. It features robust cast iron construction for superior stability and vibration dampening, ensuring precision in every task. With independent motors for lathe and mill/drill functions, this machine provides the flexibility and efficiency required for small workshops, educational institutions, and model engineering projects.

Key Features

Operational Highlights

- Power longitudinal and cross feed
- Tailstock offsets for taper turning
- Variable speed control
- Built-in milling table with T-slots
- Built-in machine vise

Capabilities

Turning, Milling, Drilling, Threading, Facing

Design & Construction

Construction Details

- Robust cast iron construction
- Precision ground guideways
- Dual independent motors

Ideal For

Small Workshops • Educational Institutions • Model Engineering • Hobbyists