

# Vertical Metal Drilling Machine

This vertical drilling machine is equipped with an all-steel gear drive headstock and a drill-mill head that swivels 360 degrees vertically. The headstock and worktable are adjustable up and down and incorporate a fine manual downfeed.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Vertical Drilling Machine

The LD450 is a precision-engineered vertical drilling machine designed for demanding metalworking applications. It features a robust all-steel gear drive headstock and a versatile drill-mill head capable of 360-degree rotation. With adjustable positioning for both the headstock and worktable, it provides exceptional flexibility and control for professional industrial use.

## Technical Features

Drive System	All-steel gear drive
Head Swivel Capacity	360 degrees
Downfeed Type	Fine manual downfeed
Adjustable Components	Headstock, Worktable, Column

## Operational Details

### Locking System

- Table lock
- Head lock
- Quill lock
- Column lock

Table Configuration	Work table with T-slots
Tooling	Auto-release tools