

Vertical Milling Machine with Swiveling Head

This milling machine performs milling, drilling, tapping, boring, and reaming operations. The head swivels 360° and features zero setting dials and a calibrated fine down feed.



Overview

Precision Vertical Milling Machine

This vertical milling machine with a swiveling head is designed for versatile metalworking and precision machining. Featuring a sturdy construction and a powerful motor, it offers reliable performance for a variety of milling operations. The machine includes an adjustable table and variable speed controls, making it an excellent choice for professional workshops requiring accuracy and efficiency.

Machining Capacity

Milling Capacities

32 mm

Max Drilling Diameter

20 mm

Max Face Milling

76 mm

Max End Milling

Spindle Specifications

Feature	Value
Spindle Taper	Mt3 R-8
Max Spindle Travel	130 mm
Quill Diameter	75 mm
Headstock Rotation	360°

Performance & Power

Motor & Power

1.5 kW

Motor Power (Max)

2 hp

Horsepower (Max)

Spindle Speed Ranges

- 50Hz: 100-2080 RPM
- 60Hz: 120-2500 RPM

Table & Dimensions

Travel Distances

- Longitudinal: 175mm
- Transverse: 500mm

Table Specifications

730mm x 210mm

Physical Specs

Physical Dimensions

Dimension	Value
Total Height	1100 mm
Length	1156 mm
Width	1010 mm
Base Height	760 mm

Weight

270 kg
Net Weight

310 kg
Gross Weight