

802-11

VERTICAL MILLING MACHINE

PRODUCT OVERVIEW

The 802-11 Vertical Milling Machine is a rigid and versatile solution for precision milling, drilling, boring, and slotting operations. Its heavy-duty cast-iron construction provides excellent stability and vibration resistance for accurate machining and long-term reliability.

A precision spindle, multi-axis table movement, and straightforward controls make the machine suitable for tool rooms, maintenance workshops, and general manufacturing applications.

KEY FEATURES

- Rigid cast-iron structure
- ISO50 spindle taper
- $\pm 45^\circ$ swivelling milling head
- Large 320 × 1325 mm worktable



Specification	802-11	Specification	802-11
Distance between spindle axis and boom	45–415 mm	Distance between spindle and column	350 mm
Spindle taper	7:24 ISO50	Spindle bore	29 mm
Spindle speed	30–1500 rpm (18 steps)	Swivel angle of vertical milling head	$\pm 45^\circ$
Spindle travel	85 mm	Table size	320 × 1325 mm
Table travel (X/Y/Z)	700/680 × 225/240 × 370/350 mm	Table feed (X/Y/Z)	23.5–1180 / 15–786 / 8–394 mm/min
Rapid speed of table (X/Y/Z)	2300 / 1540 / 770 mm/min	T-slots (No. / width / pitch)	3 / 18 / 70 mm
Main motor power	7.5 kW	Feed motor power	1.5 kW
Overall dimensions	2530 × 1890 × 2380 mm	Net weight	2900 kg