

Wood Slot Boring Machine

The slot boring machine is a specialized woodworking machine designed for creating precise and clean slots in wood pieces. The adjustable work table and clamping mechanisms provide secure workpiece positioning and accurate slot placement.



Overview

Precision Wood Slot Boring Machine

This specialized slot boring machine is engineered for high-precision woodworking, ideal for furniture making, cabinetry, and joinery. Featuring robust construction with heavy ball guidance, it ensures stability and minimal vibration during operation. The machine is equipped with intuitive stops for height, depth, and cross-ways, allowing for consistent and repeatable results in every cut.

Performance Metrics

Key Machine Performance

2.2 kW

Motor Power

2800 rpm

Operating Speed

16 mm

Drill Chuck Size

Operating Ranges

Working Ranges

Axis	Travel Distance
Cross Travel	170 mm
Longitudinal Travel	220 mm
Vertical Stroke	150 mm

Table Size	545 x 265 mm
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Physical Attributes

Weight Specs

- Gross Weight: 215 kg
- Net Weight: 172 kg

Shipping Dimensions	86 x 66 x 133 cm
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Features

Machine Capabilities	Height/Depth/Cross-way Stops, Two Clamp Bearing Blocks, Heavy Ball Guidance, Integrated Height Scale
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