

Four-Axis Water Slot Router for PVC Windows and Doors

This machine is designed to process water slots and air pressure balance grooves in PVC windows and doors. Featuring four milling heads, it provides high efficiency, stability, and accuracy.



Overview

High-Efficiency Four-Axis Router

This four-axis water slot router is specifically engineered for the high-precision processing of PVC windows and doors. Its advanced design enables complex routing patterns while ensuring optimal drainage capabilities to prevent water accumulation. Built for stability and consistent performance, this machine provides the versatility and efficiency required for demanding industrial manufacturing environments.

Performance Metrics

Operating Performance

28000 r/min

Rotation Speed

1.8 kw

Input Power

50 mm

Max Milling Length

40 mm

Max Milling Depth

Technical Specifications

Electrical and Pneumatic Requirements

Parameter	Specification
Input Voltage	220V/50Hz
Air Pressure	0.4-0.6 MPa
Air Consumption	30 L/min

Tooling

- 4
- 5

Dimensions

Overall Dimensions (mm)	2490 x 900 x 1650
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