

# 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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