

# PVC and Aluminum Profile V-Notch Saw

This machine is designed for cutting 90-degree V-grooves in aluminum and PVC profiles. It is pneumatically controlled for easy operation, stability, and high efficiency.



## Product Overview

### Industrial Precision V-Notch Saw

This high-precision V-notch saw is specifically engineered for efficient PVC and aluminum window and door manufacturing. It features a robust, industrial-grade frame capable of handling high-volume production cycles while ensuring clean and accurate notches for seamless profile assembly. The machine includes an integrated measuring system for precise length control, making it an essential tool for achieving professional manufacturing standards.

## Performance Specifications

Motor Rotation Speed	28000 r/min
Maximum Cutting Height	26 mm
Cutting Length Range	320 - 1800mm

## Electrical & Pneumatic Requirements

### Input Power

**1.5 kw**

Input Power

Input Voltage	380V/50Hz
Air Pressure	0.4-0.6MPa
Air Consumption	80 L/min

## Physical Dimensions

Overall Dimensions	1480 x 620 x 1350mm
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## Machine Features

Key Capabilities	PVC Compatible, Aluminum Compatible, Length Measurement System, High-Volume Capable
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