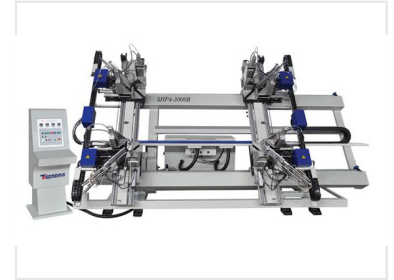


# PVC Window and Door Four-Point Welding Machine

This vertical four-point welding machine simultaneously welds four corners of PVC profiles. Its feeding system adopts an imported linear guide pair, ensuring high accuracy and smooth operation.



## Overview

### High-Efficiency Welding Solution

The SHP4-3000B is a high-performance vertical four-point welding machine specifically engineered for the PVC window and door manufacturing industry. This unit is designed to simultaneously weld four corners of PVC profiles, significantly increasing throughput for high-volume production environments. With its programmable control system and robust construction, it ensures precise, reliable joint quality across a variety of window and door dimensions.

## Technical Specifications

### Power Requirements

**380 V**

Input Voltage

**50 Hz**

Frequency

**6.5 Kw**

Input Power

### Pneumatic Requirements

**0.7 MPa**

Operating Air Pressure

**200 L/min**

Air Consumption

## Welding Capability

### Welding Parameters

Parameter	Range/Value
Welding Height	25-150 mm
Welding Width	140 mm
Min Welding Range	400 x 400 mm
Max Welding Range	1800 x 3000 mm

## Machine Dimensions

Physical Footprint	5000 x 2000 x 2860 mm
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