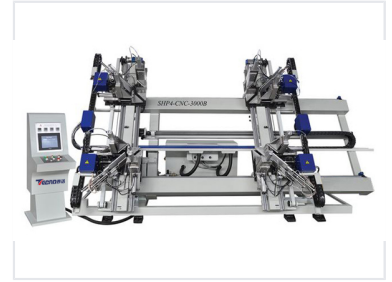


CNC Vertical Four-Point Welding Machine for PVC Windows and Doors

This CNC vertical four-point welding machine is designed for PVC window and door manufacturing, welding one frame per cycle. The feeding system incorporates imported linear guides, ensuring high accuracy and smooth operation as the machine heads automatically return to the origin.



Overview

High-Efficiency CNC Vertical Welding System

This four-point vertical welding machine is specifically engineered for high-volume PVC window and door frame manufacturing. Featuring an advanced CNC control system, it provides high precision, repeatability, and customizable welding parameters for robust, consistent joints. Its space-optimized vertical design facilitates efficient material handling and significantly improves throughput in professional production environments.

Performance Metrics

Performance Key Metrics

10 Kw

Input Power

5.5 Kw

Spindle Power

200 L/min

Air Consumption

Technical Specifications

Electrical Input	380V/50Hz
Air Pressure	0.8 MPa

Manufacturing Capacity

Welding Dimensions

Parameter	Range/Value
Welding Height	25-150mm
Max Welding Width	140mm
Welding Range	400x400-1800x3000mm

Dimensions

Overall Dimensions	5000 x 2000 x 2860mm
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Features

Key Features	CNC Controlled, Vertical Design, Four-Point Welding, High-Volume Production
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