

Four-Head PVC Window Door Seamless Welding Machine

This machine is suitable for welding colored, co-extrusion, and sprayed PVC profiles. The welding slag is immediately cut by the cutter, ensuring hair cracks are less than 0.2mm.



Product Overview

High-Efficiency PVC Manufacturing

The Four-Head Seamless Welding Machine is designed for high-volume PVC window and door production, delivering robust and aesthetically pleasing joints. Featuring a multi-head configuration, it maximizes operational efficiency while ensuring consistent structural integrity across various profile sizes. This precision-engineered system is an essential asset for modern manufacturing facilities requiring high-speed output and reliable performance.

Technical Specifications

Welding Dimensions

4500 mm

Max Welding Length

120 mm

Max Welding Height

Overall Machine Dimensions

Parameter	Value
Length	5300 mm
Width	950 mm
Height	1700 mm

Input Power	4.5 Kw
Input Voltage	380V, 220V, 50Hz
Air Consumption	260 L/min

Pneumatic System

Operating Air Pressure	0.6-0.8 MPa
Air Source Requirement	0.7-0.8 MPa