

Aluminum Window Door Two-Point Crimping Machine

This machine is used for corner punching and riveting of aluminum windows and doors, connecting two corners simultaneously. The clamping device moves forward and backward automatically for ease of operation.



Product Overview

Precision Aluminum Crimping

This two-point crimping machine is engineered specifically for the efficient manufacturing of aluminum windows and doors. Built for stability and durability, it utilizes pneumatic cylinders to apply consistent, reliable pressure for high-quality joint formation. Designed for high-volume production environments, the machine features adjustable settings to accommodate various profile sizes and an integrated conveyor system to streamline material handling.

Technical Specifications

Key Performance Metrics

3 kw Input Power	15 Mpa Hydraulic Pressure	24 L Oil Capacity
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Model	LMB2-120x3000
Input Voltage	380V/50Hz

Operational Parameters

Air System

Parameter	Value
Air Pressure	0.4~0.6MPa
Air Consumption	0.5L/time

Profile Handling

- Max profile width: d120mm
- Max dimension: 3000mm
- Min dimension: 480mm

Overall Dimensions	4200x1200x1400mm
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Features

Key Features	Two-Point Crimping, Pneumatic Cylinders, Hydraulic Foot Pedal Control, Emergency Stop, Conveyor System
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