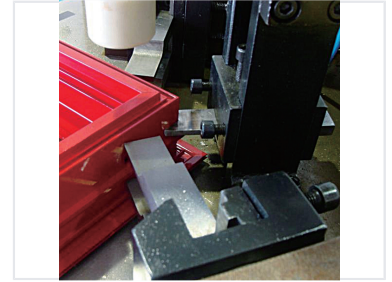
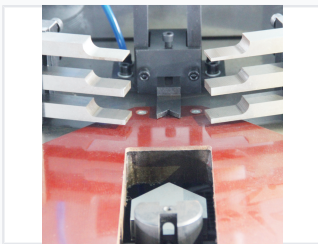


# Pneumatic Corner Crimping Machine

This pneumatic corner crimping machine is designed for joining frame corners with accuracy. It features adjustable crimping pressure and a robust construction suitable for industrial use.



## ADDITIONAL IMAGES



## Overview

### Professional Aluminum Corner Crimping Solution

The LMB-120 Pneumatic Corner Crimping Machine is engineered for the precise 90-degree joining of aluminum window and door profiles. Featuring an advanced mechanical linkage system, it ensures complete synchronous corner combining for superior structural integrity. With adjustable locating devices and hard synchronous feeding for both left and right punching heads, this machine minimizes material deformation while maximizing production consistency and ease of setup.

## Technical Specifications

Motor Power	1.5 KW
Motor Rotational Speed	1400 r/min
Rated Oil Pump Pressure	16 Mpa
Total Combining Pressure	0.8 Mpa
General Corner Combining Force	48 KN

## Processing Capabilities

Max Profile Processing Height	120 mm
Max Profile Processing Width	90 mm
Corner Combining Casing Movement Journey	85 mm

## Operational Requirements

Power Supply	380V 50Hz
Air Consumption	2 L/min
Total Machine Weight	300 kg

## Components & Accessories

### Included Accessories

- Mobile work piece supports (2 sets)
- Standard Crimping Cutter (1 set)
- Complete tooling (1 set)
- Certificate
- Operation Manual

### Optional Equipment

Special crimping cutter, Air Gun