

CNC Vertical Four-Point Corner Crimping Machine for Aluminum Windows and Doors

This CNC vertical four-point corner crimping machine is used for punching and riveting aluminum window and door corners, connecting four corners simultaneously. Its clamping device moves automatically for ease of operation and a wide profile processing range.



Overview

High-Efficiency CNC Corner Crimping

This CNC Vertical Four-Point Corner Crimping Machine is engineered for the precise and efficient assembly of aluminum window and door frames. Featuring a robust vertical design, it optimizes floor space while utilizing four simultaneous crimping heads to drastically reduce cycle times in high-volume production environments. The advanced CNC control system ensures consistent, high-quality results across various profile sizes, making it an essential asset for modern manufacturing facilities.

Technical Specifications

Input Power

7.5 Kw

Input Power

380 V

Voltage

Model	LM4-CNC-1800x3200A
Hydraulic Pressure	15 Mpa
Air Pressure	0.5~0.8 MPa
Air Consumption	0.45 L/time
Oil Capacity	40 L

Capacity & Dimensions

Processing Dimensions

Dimension Type	Value
Max Dimension	1800x3200mm
Min Dimension	500x500mm
Max Profile Width	100 mm
Overall Machine Dimensions	4500x2000x2600mm