

Door Frame Roll Forming Machine

This door frame roll forming machine is engineered for efficient and precise production. It utilizes a series of rollers to gradually shape metal into the desired door frame profile.



Overview

High-Efficiency Door Frame Production

This automatic roll forming machine is engineered for the precise and high-volume production of door frames from galvanized iron or steel strips. With a productivity rate of up to 12 meters per minute, it offers a reliable solution for manufacturing environments requiring consistent output. The system includes an integrated computer control unit and hydraulic cutting, ensuring high accuracy and ease of operation for professional users.

Technical Specifications

Productivity

12 m/min
Max Speed

3500 m²/8hs
Daily Capacity

Processing Thickness	0.8 mm
Total Power	6 kW
Voltage	380V/50-60Hz
Dimensions	4500 x 1300 x 1200 mm
Weight	1700-2200 kg

Construction & Materials

Roller Material	Gr 15 (HRC 58-60°C)
Compatible Materials	Galvanized Iron, Steel Strip, Colored Armor Plate

Working Process

Production Flow

- Uncoiling
- Feeding material into machine
- Roll forming
- Measuring length
- Auto cutting
- Products receiving

Certifications

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CE • BV • ISO