

Shutter Door Rail Roll Forming Machine

The shutter door rail roll forming machine efficiently produces shutter door rails. It utilizes forming rollers to gradually shape metal strips into the desired rail profile, ensuring consistent quality.



ADDITIONAL IMAGES



Overview

Professional Shutter Door Rail Production

This industrial roll forming machine is engineered for the high-precision production of shutter door rails using galvanized steel or aluminum materials. Featuring 26 forming stations and robust Cr12 steel rollers, it ensures consistent profile quality and dimensional accuracy in high-volume environments. Designed for efficiency, the system includes an integrated hydraulic cutting device and user-friendly control panel to streamline manufacturing workflows.

Technical Performance

Production Metrics

10 m/min

Working Speed

26 steps

Forming Stations

18.5 kW

Motor Power

Material Specifications

- Material: Galvanized steel or Aluminum
- Thickness: 0.6-2.0mm
- Yield strength: 235-450MPa

Physical Specifications

Physical Dimensions

Attribute	Value
Size	9000*600*1500mm
Weight	7.0 Ton
Shaft Diameter	50mm

Certifications & Compliance

Quality Standards

CE, ISO 9001, SGS

Service & Warranty

Warranty & Support

- 2 years warranty period
- 24/7 online technical support
- Overseas engineer service available
- Delivery time: 45 days after deposit