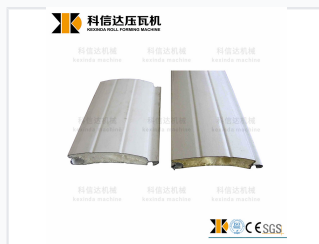


PU Foam Rolling Shutter Slat Forming Machine

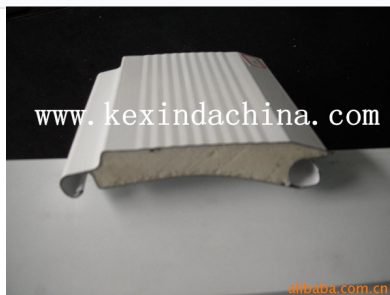
This machine produces rolling shutter slats with integrated PU foam filling. It shapes metal strips into the desired profile while injecting polyurethane foam for enhanced insulation and structural integrity.



ADDITIONAL IMAGES



Overview



Professional PU Foam Shutter Slat Production

This automated rolling shutter slat forming machine is engineered for the high-volume production of insulated door components. By integrating metal roll forming with a precision PU foam injection system, the line ensures structural integrity and enhanced thermal efficiency. Designed for durability and stability, this equipment provides a reliable solution for manufacturers aiming to deliver high-quality, professional-grade rolling shutter slats.

Technical Parameters



Production Speed

12 m/min

Maximum Output

Material Specifications

- Aluzinc
- Galvanized steel
- Colored coil

Plate Thickness 0.3-0.8mm

Roller Steps 10

Mechanical Components



Main Reducer Power 4 kW

Hydraulic System Power 3 kW

Active Shaft Diameter 50 mm

Control & Features

Control System

PLC Control • High Precision • Noise Reduction

Support & Warranty

Warranty Coverage 12 Months