

Roller Shutter Door Slat Roll Forming Machine

This roll forming machine produces steel panel tiles for roofs and walls, commonly used in temporary building sites and steel structure workshops. The metal sheet cold roll forming process offers high speed, high production, and good performance.



ADDITIONAL IMAGES



Overview

High-Efficiency Roll Forming Solution

This industrial roll forming machine is engineered for the precise and high-speed production of roller shutter door slats. Utilizing advanced CAD design and vacuum heat-treated rollers, the system ensures durable, accurate profiles with minimal deformation. It is an ideal solution for manufacturing facilities seeking to improve production speed and reduce labor costs while maintaining consistent quality for commercial and industrial applications.

Technical Specifications



Integrated control panel for easy parameter adjustment.

Main Motor Power	3 kW
Hydraulic Motor Power	3 kW
Hydraulic Pressure	10-12 MPa
Voltage & Frequency	380V / 3 Phase / 50 Hz
Control System	PLC Delta Inverter

Construction & Materials



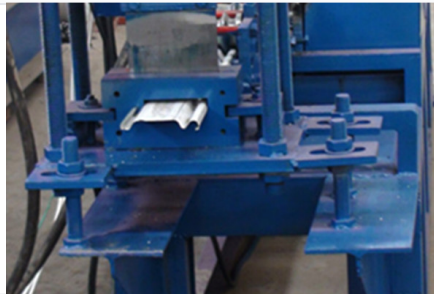
Precision forming stations for consistent slat profiles.



Robust construction ensures durability and consistent output.

Main Frame Structure	300mm H-Beam
Backboard Thickness	14 mm
Chain Size	20 mm

Production Capabilities



Designed for high-volume production of perforated slats.

Key Performance Metrics

1 Year

Warranty Period

1998 Year

Production Experience Since

Compatible Material	Color steel coils
Feeding Thickness Range	0.3 - 1.2 mm

Service & Support

Service Availability	Customized Sourcing, Export Support, Technical Consultation
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