

Corrugated Roof Sheet Forming Machine

This rolling mill forms metal sheets into barrel corrugated profiles for roofing. The machine ensures consistent quality and accurate corrugations.



ADDITIONAL IMAGES



Product Overview



High-Efficiency Barrel Corrugated Forming

This industrial-grade roll forming machine is specifically engineered for the high-volume production of barrel corrugated roof sheets. It features a robust construction with multiple forming stations to ensure precise profiles and consistent quality across every sheet. Designed for ease of operation and durability, it provides a reliable solution for manufacturing weather-resistant roofing materials for various construction needs.

Technical Specifications



Feeding Material Thickness	0.12-0.3mm / 0.16-0.4mm
Feeding Material Width	1000 mm

Performance Metrics



Performance Highlights

12 pcs/min
Max Productivity

4 T/hour
Max Capacity

Productivity Speed	9-12 sheets/min
Hourly Production Capacity	2-4 Tons/hour

Design & Construction



Key Design Features

- Robust steel frame for high stability
- Multiple polished forming rollers
- Integrated electrical control system
- Manual handwheels for precision adjustments
- Extended support table for finished sheets
- Industrial-grade protective finish

Compliance & Quality

Quality Certifications

CE, TUV, SGS, ISO 9001

Manufacturing Process

Machine Manufacturing Workflow

- Raw Material Preparation
- Precision Machining
- Base Plate Production
- Shot Blasting & Surface Cleaning
- Industrial Painting
- Final Assembly
- System Debugging
- Packing & Shipment

Service & Support

Support Services

- Customized profile design
- On-site repair services
- Professional technical consultation
- Customized sourcing services

Warranty Period

1 Year