

Corrugated Iron Sheet Forming Machine

This rolling mill forms corrugated iron sheets and metal roofing materials. The machine is engineered for efficient and consistent production of corrugated sheets, suitable for various roofing and cladding applications.



ADDITIONAL IMAGES



Overview



High-Efficiency Corrugated Iron Sheet Forming

This barrel corrugated iron sheet making machine is a robust rolling mill designed for the precise production of metal roofing and cladding materials. Engineered for industrial use, it features a series of heavy-duty rollers that ensure consistent shaping, high-quality output, and a professional finish. With its simple operation and reliable performance, it provides an efficient solution for high-volume manufacturing of corrugated profiles.

Technical Specifications



| | |
|----------------------------|-------------------------|
| Feeding Material Thickness | 0.12-0.3mm / 0.16-0.4mm |
| Maximum Input Width | 1000 mm |
| Standard Feeding Width | 914 mm |

Performance Metrics



Productivity

12 m/min
Max Speed

4 T/hour
Max Capacity

| | |
|---------------------|---------------|
| Operating Speed | 9-12 m/min |
| Production Capacity | 2-4 Tons/hour |

Output Profile



Corrugation Dimensions

| Dimension Type | Value |
|------------------------|-------|
| Corrugation Height | 18mm |
| Corrugation Pitch | 76mm |
| Effective Width (Top) | 760mm |
| Overall Width (Bottom) | 820mm |

Compliance & Quality

Quality Certifications

CE, ISO 9001, SGS, TUV

Manufacturing Process



Production Workflow

- Raw Material Sourcing
- Precision Machining
- Base Plate Production
- Shot Blasting & Surface Treatment
- Electrostatic Spray Painting
- Component Assembly
- System Debugging
- Final Packing & Shipment

Service & Support

Manufacturer Services

Custom Sourcing • Professional Design Team • On-site Repair Support • In-house Control System Design

Standard Warranty

1 Year (Negotiable)