

Corrugated Roofing Sheet Rolling Machine

This machine forms corrugated patterns on metal sheets to produce roofing sheets. Its barrel-type design ensures efficient and consistent corrugation for high-volume production.



ADDITIONAL IMAGES



Product Overview



The barrel-type design ensures efficient and precise corrugation for high-volume roofing sheet production.

High-Efficiency Barrel Corrugated Rolling Machine

This barrel-type corrugated roofing sheet rolling machine is engineered for high-volume production of metal roofing panels with precise and consistent corrugation patterns. Featuring a robust construction with multiple forming rollers, it ensures durability and stability in demanding industrial environments. The machine is designed for simple operation and is capable of processing various metal materials including steel and aluminum to meet diverse construction needs.

Technical Specifications



Robust construction and precise rolling mechanisms ensure consistent and high-quality corrugations.



Precision-engineered rollers designed to handle various metal thicknesses.

Feeding Material Thickness

- 0.12 - 0.3 mm
- 0.16 - 0.4 mm

Max Feeding Width

1000 mm

Performance Metrics



Equipped with an advanced control system for adjusting corrugation depth and sheet width.

Performance Highlights

12 pcs/min

Max Productivity

4 T/hour

Max Capacity

Productivity Speed

9-12 sheets per minute

Manufacturing & Quality



Engineered for durability and stability during heavy-duty industrial operation.

Production Process

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

Construction Features

- Large CNC milled frame for surface smoothness
- Double-layer electrostatic spraying for strong adhesion
- High-precision CNC ground rollers and shafts
- In-house designed electrical control systems
- Shot blasted frames for rust removal and better paint bonding

Quality Standards

CE, ISO 9001, TUV, SGS

Service & Support



User-friendly control panel for easy operation and adjustment of rolling parameters.

Warranty Period

1 Year

Custom Sourcing

Yes