

# Corrugated Iron Sheet Roll Forming Machine

This machine produces corrugated iron sheets and metal roofing materials. It is engineered for high-volume manufacturing with consistent and accurate shaping.



## ADDITIONAL IMAGES



## Product Overview



A robust roll forming machine designed for efficient production of barrel corrugated roofing sheets.

### High-Efficiency Corrugated Iron Sheet Production

This roll forming machine is engineered for the high-volume production of barrel corrugated iron sheets and metal roofing materials. It features a heavy-duty frame and precision-engineered rollers to ensure consistent, accurate shaping across various metal gauges. Designed for industrial durability, the system integrates advanced forming mechanisms to provide a reliable solution for professional roofing manufacturers.

## Technical Performance



Precision-engineered rollers ensure consistent profiles and high-quality output for metal roofing.

### Performance Highlights

**12 pcs/min**

Max Productivity

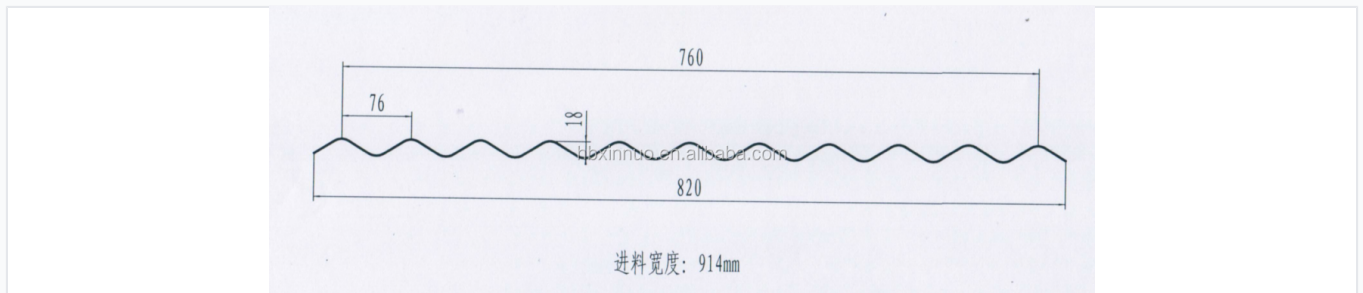
**4 T/hour**

Max Capacity

## Material Specifications

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

## Output Profile



Technical dimensions showing a 760mm/820mm width profile with 18mm corrugation height.

### Standard Profile Dimensions

Parameter	Dimension
Total Width (Top)	760mm
Total Width (Bottom)	820mm
Corrugation Height	18mm
Pitch (Crest to Crest)	76mm
Input Material Width	914mm

## Manufacturing Quality



The machine features a robust frame and integrated controls for seamless industrial operation.

### Construction Features

- Heavy-duty frame construction
- Precision-milled rollers and shafts
- Integrated electrical control system
- Electrostatic spraying for corrosion resistance
- Shot-blasted components for improved finish adhesion

### Quality Standards

CE, TUV, SGS, ISO 9001

## Production Process



Our comprehensive production process from raw material to final shipment.

### Manufacturing Workflow

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

## Service & Support

### After-Sales Services

- Customized profile design services
- On-site repair and engineering support
- Technical design consultation

### Warranty Period

1 year