

Corrugated Sheet Roll Forming Machine

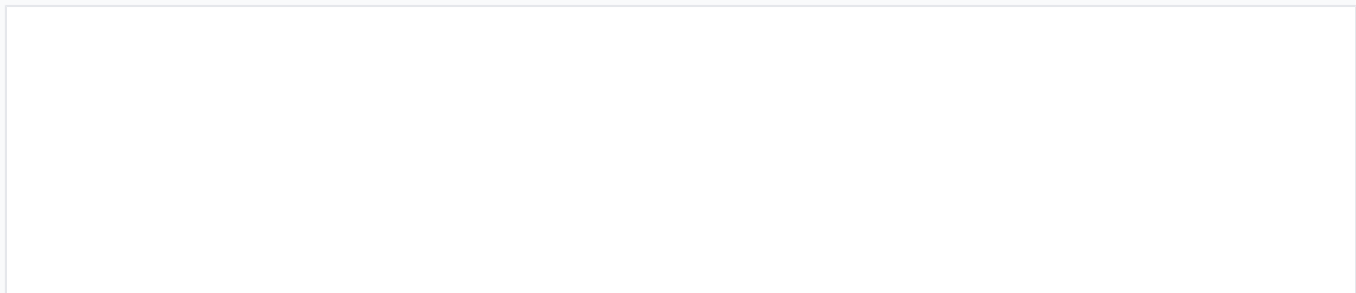
This machine produces corrugated metal sheets for various construction applications. It is easy to operate and offers lifetime video online service.



ADDITIONAL IMAGES



Overview



High-precision output of corrugated metal panels ready for construction use.

High-Efficiency Steel Forming Solution

This Corrugated Sheet Roll Forming Machine is designed for the precise production of steel roof and wall panels. It features an easy-to-operate interface with remote control capabilities and a PLC-based touch screen system. Engineered for durability, it utilizes a chain transmission driven by a robust motor system to ensure consistent forming quality for industrial applications.

Key Performance Metrics

Performance Highlights

15 m/min

Max Forming Speed

4 KW

Main Motor

12 Mpa

Hydraulic Pressure

6000 KG

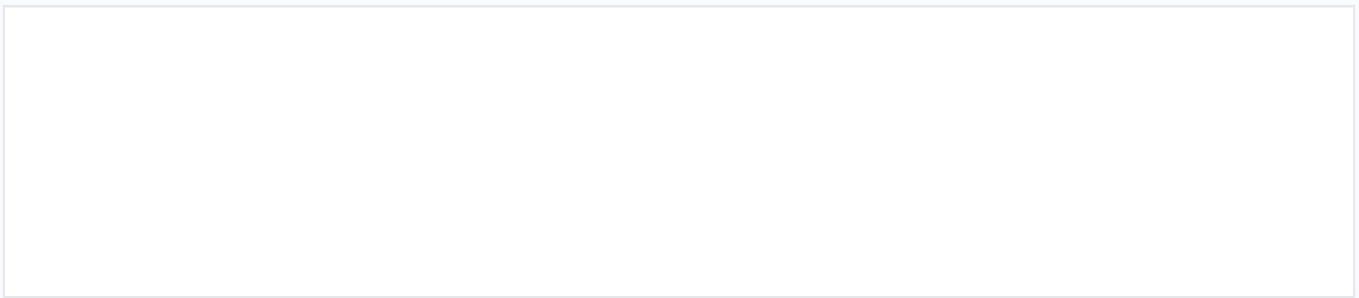
Total Weight

Material Specifications

Compatible Materials

Parameter	Requirement
Material Type	Pre-painted & galvanized steel coil
Thickness Range	0.3 - 0.7 mm
Yield Stress	Q235-345 Mpa

Technical Components

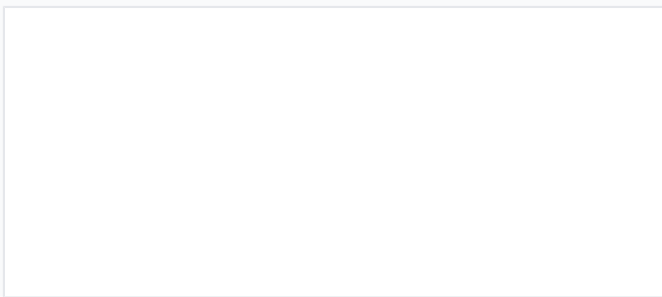


Comprehensive system layout including feeding, forming, and cutting sections.

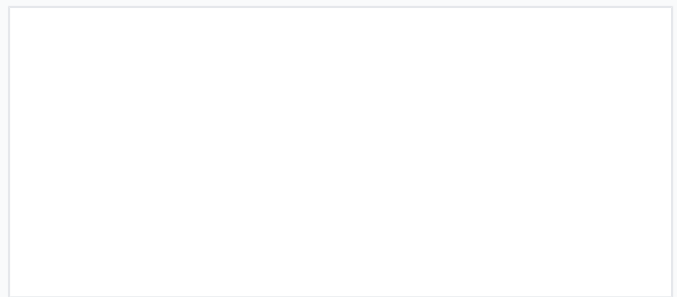
System Components

- Feeding System
- Adjustable Device
- Roll Forming System
- Cutting Equipment
- Press System
- PLC Control Panel
- Panel Supporter

Mechanical Details



Robust steel frame and multiple forming stations for consistent profile shaping.



Hardened #45 steel rollers with chrome treatment for long-term durability.

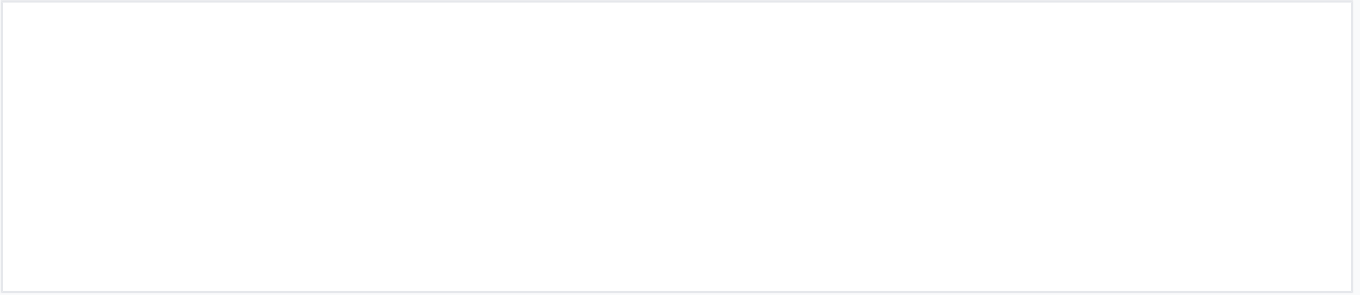
Roller & Drive Specifications

Feature	Specification
Roller Material	#45 steel with hard chrome treatment
Driven Type	Chain transmission
Hydraulic Motor Power	3 KW
Operation Interface	Touch screen and button

Physical Dimensions

Machine Dimensions	8500 x 1500 x 1500 mm
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Certifications & Compliance



Machine compliance with international standards and secure loading for export.

Compliance

CE • SGS • ISO Standard

Service & Support

Support Services

Remote Control, Lifetime Video Online Service, Easy Operation