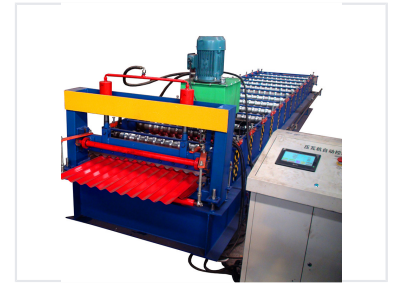
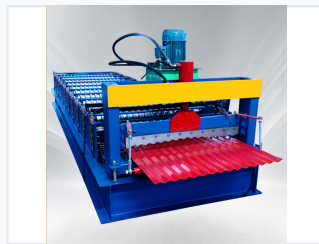


Corrugated Iron Sheet Roll Forming Machine

This roll forming machine produces corrugated iron sheets from aluzinc material. It shapes the metal using a series of rollers and includes a hydraulic cutting system for precise length control.



ADDITIONAL IMAGES



Overview



A high-performance roll forming machine designed for efficient corrugated iron sheet production.

High-Efficiency Corrugated Iron Sheet Production

This aluzinc roll forming machine is engineered for the high-volume production of corrugated iron sheets used in roofing and cladding applications. It features a robust H-steel frame and 14 rows of precision-engineered rollers to ensure consistent profile shaping and structural integrity. Equipped with an automated control system and hydraulic cutting mechanism, it offers professional buyers a reliable solution for manufacturing durable building materials.

Material Specifications

Suitable Material	Color steel plate, Aluzinc, Galvanized Steel
Plate Width	1000 mm
Material Thickness Range	0.3 - 0.8 mm

Technical Parameters



Precision-engineered rollers ensure consistent profile shaping and high-quality output.



Robust construction with a blue and yellow frame designed for long-term industrial use.

Forming Stations

14 rows

Forming Rows

80 mm

Roller Diameter

Main Frame Construction

H-Steel Body

Roller Material

Carbon Steel 45#

Components & Systems



The system includes an uncoiler, forming unit, and cutting unit for a complete production line.



Integrated digital control panel for automated operation and precise parameter adjustments.

De-coiler System

- Manual operation type
- 5-ton loading capacity

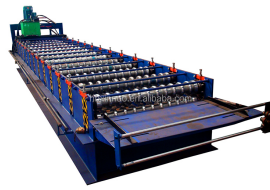
Control System

Automated digital control panel for precision operation

Cutting Mechanism

Hydraulic cutting system for precise length control

Applications



Suitable for manufacturing high-quality roofing sheets and wall cladding.

Primary Applications

- Industrial workshops
- Warehouses
- High-rise construction sites
- Roofing and wall cladding