

IBR Trapezoidal Roof Sheet Roll Forming Machine

This roof sheet roll forming machine produces IBR and trapezoidal profiles. It operates at a speed of 30 meters per minute and includes an electric cutter.



ADDITIONAL IMAGES



Overview

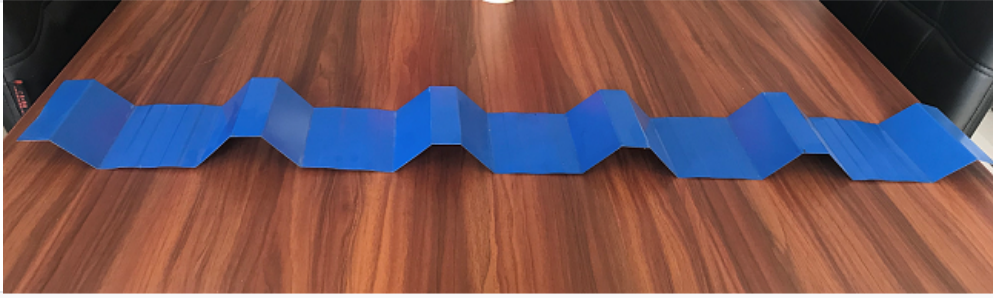


The complete production line featuring heavy-duty construction for continuous operation.

High-Efficiency Roll Forming Solution

This industrial-grade roll forming machine is engineered for the precise and continuous production of IBR and trapezoidal roof sheets. Featuring a robust construction and an integrated hydraulic cutting system, it ensures consistent material shaping and dimensional accuracy. Designed for high-volume manufacturing, the system includes advanced PLC controls for seamless operation and parameter adjustments, making it an ideal choice for large-scale roofing material production.

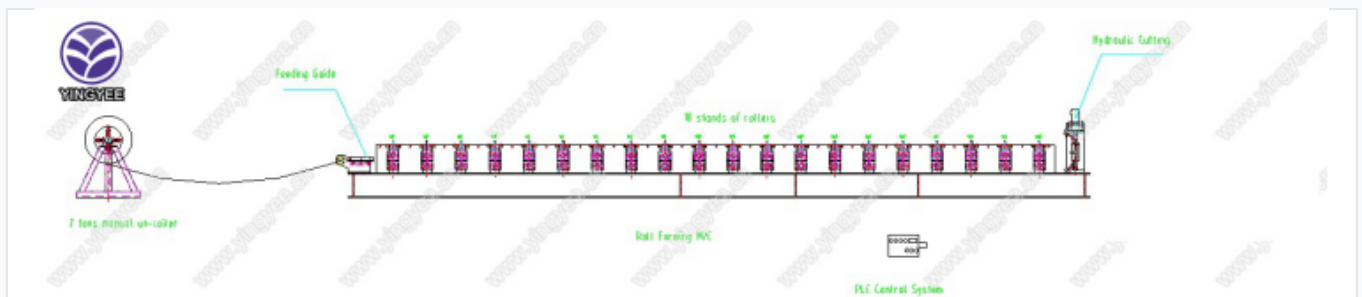
Technical Specifications



Precision rollers designed for progressive shaping of IBR and trapezoidal profiles.

Production Speed	30 m/min
Material Thickness	0.2 - 0.8 mm
Compatible Materials	PPGI, GI, Aluminium

System Components



Comprehensive system layout showing the uncoiler, rollers, and cutting stations.

Included Components

- Manual Coiler
- Adjustable Input Equipment
- Main Roll Forming Machine with Chromed Plate
- Hydraulic Cutting System
- Hydraulic Station
- PLC Control System

Key Metrics

Uncoiler Capacity

7 tons

Uncoiler Capacity