

# Galvanized Corrugated Roof Tile Forming Machine

This machine is engineered for the efficient production of galvanized corrugated roof tiles. It utilizes a rolling mill process to form the corrugated shape, ensuring durability and stability during operation.



## ADDITIONAL IMAGES



## Overview



A complete view of the industrial roll forming machine for corrugated metal sheets.

### High-Efficiency Corrugated Roof Tile Production

This specialized roll forming machine is engineered for the high-volume production of galvanized corrugated roof tiles. Featuring a robust steel frame and precision-engineered rollers, it ensures consistent profile accuracy and durability. The system integrates advanced automated controls and hydraulic power to streamline manufacturing, making it an ideal solution for industrial roofing material suppliers.

## Technical Specifications



Detailed view of the forming station, hydraulic power unit, and finished product output.



The machine is modular and prepared for secure international shipping.

<b>Material Thickness Range</b>	0.7 mm
<b>Material Yield Stress</b>	550 Mpa
<b>Max Forming Speed</b>	15 m/min
<b>Roller Material</b>	45# steel with chrome treatment
<b>Roller Driven Type</b>	Chain transmission
<b>Total Machine Weight</b>	5000 kg

## Power & Control

<b>Main Motor Power</b>	5.5 Kw
<b>Hydraulic Station Power</b>	3 Kw
<b>Total Power Consumption</b>	8.5 Kw
<b>Hydraulic System Pressure</b>	12 Mpa
<b>Controller Interface</b>	PLC, Touch Screen, Manual Buttons

## Service & Support

### Technical Support Channels

- Email
- Phone Call
- Instant Messaging (Skype/Whatsapp/Wechat)

### Available Services

Technical Guidance • Installation Support • Debugging • Maintenance

<b>Warranty Period</b>	1 Year
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