

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.

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

Power & Control

Main Motor Power	5.5 Kw
Hydraulic Station Power	3 Kw
Total Power Consumption	8.5 Kw
Hydraulic System Pressure	12 Mpa
Controller Interface	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

Warranty Period	1 Year
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