

Double Layer Metal Sheet Roll Forming Machine

This double layer roll forming machine is designed for efficient and precise production of metal sheeting with two different profiles. It is ideal for manufacturing roofing and wall panels, ensuring high-quality output and reduced production time.



ADDITIONAL IMAGES



Product Overview



The dual-level design allows for two distinct profiles to be formed on a single machine frame.

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This versatile double-layer roll forming machine is engineered to produce two different metal profiles on a single production line, significantly increasing efficiency and saving floor space. It is ideal for high-volume manufacturing of roofing sheets and wall panels, featuring a robust steel frame and precision-engineered rollers for consistent output. With integrated PLC controls and a high-speed hydraulic cutting system, this equipment ensures professional-grade accuracy for various industrial construction applications.

Technical Specifications



Robust steel construction ensures stability during high-speed production cycles.

Production Capacity

15 m/min

Max Forming Speed

Rolling Thickness	0.3 - 0.8 mm
Feeding Width	914 - 1450 mm (Adjustable)
Operating Voltage	380V or as required
Total Weight	5000 kg
Dimensions (L*W*H)	8500 x 1200 x 1500 mm

Core Components

Key Components	Motor, Gear, Pump, Engine, PLC
Warranty Period	1 Year (including core components)

Application & Use



Ideal for producing high-quality roofing and wall panels for residential and industrial use.

Applicable Industries

- Manufacturing Plants
- Construction Works
- Building Material Shops
- Machinery Repair Shops

Compatible Materials

Steel • Aluminum • Copper

Quality & Compliance

Quality Assurance

- Pre-production sample check
- Final inspection before shipment
- Machinery Test Report provided
- Video outgoing-inspection provided

Logistics & Terms

Accepted Delivery Terms	FOB, CFR, CIF, EXW
Accepted Payment Types	T/T, L/C, Cash