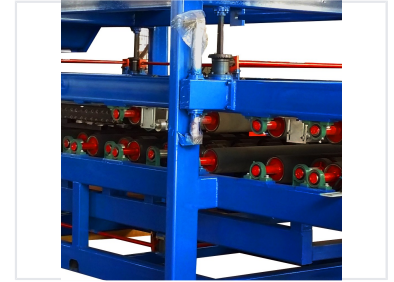


Sandwich Panel Roll Forming Machine

This roll forming machine is designed for manufacturing sandwich panels and sheet metal profiles. It shapes metal sheets into desired forms for diverse applications in the construction and manufacturing industries.



ADDITIONAL IMAGES



Product Overview



High-Efficiency Sandwich Panel Production Line

This automated roll forming production line is engineered for high-precision manufacturing of sandwich panels, including roofing and wall panels. Designed for industrial-scale operations, it handles various core materials such as EPS, rock wool, and glass fiber with consistent quality. The system integrates advanced PLC controls for stability and high-throughput production, making it a reliable solution for construction and building material applications.

Technical Specifications



Production Speed

4.5 m/min
Fastest Speed

2 m/min
Slowest Speed

Core Materials	EPS, Rock Wool, Glass Silk Floss
Plate Thickness	0.8 mm
Core Thickness Range	20-300mm
Total Power	30 KW
Machine Weight	25 ton

System Dimensions

Overall Dimensions	35000mm x 2500mm x 2600mm
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Production Features



Manufacturing Steps

- Composite Decoiler
- Roll Forming
- Laminating System (Ribbon, Gelatinizing, Heating, Compounding, Crimping, Notching, Edge Trimming)
- Cutting System
- Runout Table

Services and Terms

Terms of Payment	30% down payment by T/T, 70% balance by T/T after inspection before delivery
Lead Time	60 days after receipt of advance payment