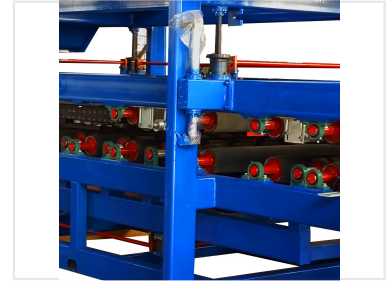


Sandwich Panel Roll Forming Machine

This roll forming machine produces sandwich panels with various core thicknesses. The machine forms sheet metal into desired profiles for roofing and walling applications.



ADDITIONAL IMAGES



Product Overview



Fully automated production line for roof and wall panels.

Industrial Sandwich Panel Production Line

This automated roll forming machine is engineered for the high-volume production of insulated sandwich panels and sheet metal profiles. Featuring a robust construction and advanced PLC control system, it provides high-precision forming with consistent output for roofing and walling applications. The system supports various core materials and offers reliable, efficient performance suitable for large-scale industrial construction needs.

Technical Specifications



Multi-stage forming process for high-precision panel production.



Control station for monitoring and adjusting the roll forming process.

Sheet Plate Thickness	0.8 mm
Core Material Thickness	20-300mm
Production Capacity	2-4.5m/min
Total Power Output	30 KW
Machine Weight	25 ton
Overall Dimensions (L x W x H)	35000 x 2500 x 2600 mm

Material & Process

Production Stages

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

Compatible Core Materials	EPS, Rock Wool, Glass Silk Floss
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Commercial Terms

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