

Floor Decking and Roofing Roll Forming Machine

This roll forming machine manufactures metal floor decking and roofing panels. It shapes iron sheets into precise decking profiles for high-volume manufacturing.



ADDITIONAL IMAGES

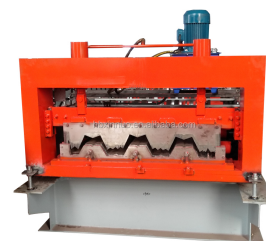


Overview



Our machines feature beautiful appearance, simple operation, reasonable price, good quality and so on.

A robust metal roll forming machine designed for high-quality production of roofing and decking materials.

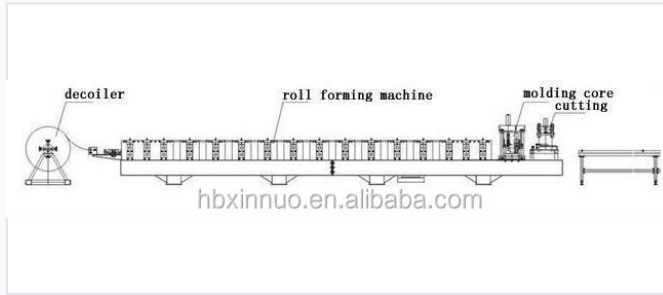


Heavy-duty steel frame construction ensures stability and durability during high-volume production.

High-Efficiency Roll Forming Solution

This professional-grade roll forming machine is engineered for the high-volume manufacturing of floor decking panels and metal roofing sheets. Designed for industrial applications, it features a robust construction and precision-engineered rollers to ensure consistent, accurate profiles. The integrated control system allows for seamless operation, making it a reliable and cost-effective choice for construction and metal forming projects.

Technical Specifications



The machine features a dedicated decoiler for material feeding and a precise molding core cutting mechanism.



Integrated control panel allows for precise adjustments and monitoring of the forming process.

Main Motor Power	18.5 kw
Production Speed	8-12 m/min
Roller Stands	24
Roller Diameter	90 mm

Material Compatibility

Suitable Material	Color steel plate
Processing Thickness	0.8-1.5 mm

Dimensions & Profile

Profile Dimensions

Feature	Measurement
Total Width	720 mm
Repeating Sections	240 mm
Edge Height	20 mm
Peak Height	22 mm
Intermediate Height	51 mm

Feeding Width	1219 mm
Effective Width	1000 mm

Service & Warranty

Warranty	1 Year
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