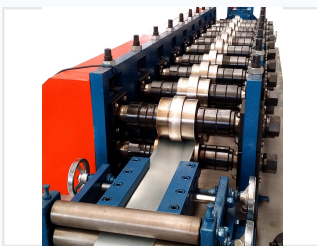


Light Frame Keel Roll Forming Machine

This keel roll forming machine manufactures light frames with precision. It uses rollers to gradually shape metal sheets into the desired keel profile.



ADDITIONAL IMAGES



Overview

High-Efficiency Keel Roll Forming Solution

This professional-grade roll forming machine is engineered for the precision manufacturing of light frame keels. Utilizing a robust rolling mill process, it efficiently shapes metal sheets into consistent, structural profiles suitable for construction and industrial applications. The system features an intuitive PLC-controlled interface and durable components, ensuring high production rates and reliable performance for continuous industrial use.

Technical Specifications

Roller Stations	10 rows
Shaft Diameter	42 mm
Feeding Material Thickness	0.3 - 1.5 mm

Performance

Production Speed

35 m/min

Minimum Speed

50 m/min

Maximum Speed

Control System	PLC Colored Touch Screen
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Materials & Construction

Roller Material	45# Steel with Chrome Plating
Compatible Materials	Color Steel Plate, Galvanized Sheet, Aluminum Coils

Service & Warranty

Warranty Period	1 Year
Customization	Yes