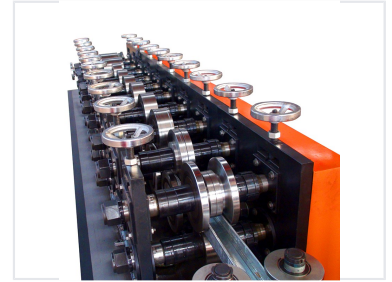
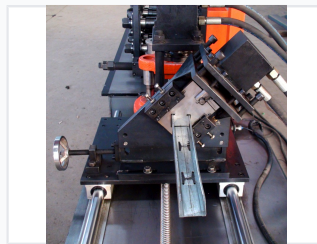


Light Keel Roll Forming Machine for Metal Ceiling Tiles

This machine is designed for producing light keels used in metal ceiling tiles. It utilizes a series of rollers to gradually shape metal strips into the desired profile.



ADDITIONAL IMAGES



Overview



Automated roll forming machine designed for high-efficiency production of light keel profiles.

High-Efficiency Light Keel Production

This high-performance roll forming machine is engineered for the efficient production of light keel profiles used in metal ceiling tile systems. It features a robust steel frame and precision-engineered forming stations to ensure consistent, high-quality output. Designed for automated operation, it streamlines manufacturing processes while maintaining strict dimensional accuracy for industrial and commercial ceiling applications.

Technical Specifications



Integrated PLC control system allows for precise adjustments of production speed and length.

Operation Mode	Automatically
Roller Material	45# steel
Formed Profile Dimensions	25 x 25 mm

Production Capabilities



Automated feeding system ensures continuous supply and consistent output for high-volume production.

Production Speed

25 m/min
Max Speed

Compatible Materials	Galvanized Sheet
Sheet Thickness	0.35 - 0.6 mm

Electrical & Power



Robust hydraulic unit provides the necessary power for precise and efficient metal forming operations.

Input Voltage	AC 380V / 50-60Hz
Total Power	6 kW

Machine Dimensions

Machine Size (LxWxH)

4000 x 1300 x 1100 mm