

Metal Deck Roll Forming Machine for Building Construction

This metal deck roll forming machine manufactures structural metal decking for building construction. The machine forms metal sheets into specific deck profiles, providing consistent quality and dimensional accuracy.



ADDITIONAL IMAGES



Overview

High-Efficiency Metal Deck Production

This specialized roll forming machine is engineered for the precise manufacturing of structural metal decking used in large-scale building construction. It utilizes a progressive roller system to shape metal sheets into consistent, dimensionally accurate profiles for flooring and roofing applications. Designed for high-volume industrial environments, the system features automated controls and adjustable speed settings to handle various metal gauges and deck designs efficiently.

Certifications

Compliance & Standards

CE, ISO 9001, Bureau Veritas, TÜV Rheinland, SGS

Technical Features

Key Production Capabilities

- Progressive roll forming technology
- Automated cutting capabilities
- Adjustable production speed
- High-volume output capacity
- Multi-gauge material compatibility

Machine Metrics

1 Automated

Operational Mode

1 Industrial

Durability Rating