

Double Layer Roll Forming Machine

This double layer roll forming machine produces metal roofing and wall panels. The machine forms two different profiles simultaneously, maximizing productivity and featuring a hydraulic cutting system.



Product Overview

High-Efficiency Double Layer Roll Forming

The 840/900 double layer roll forming machine is a versatile and efficient solution for producing metal roofing and wall panels. Designed to simultaneously form two different profiles, this equipment maximizes productivity and minimizes changeover time for high-performance manufacturing. It features a robust steel frame, precision-engineered rollers, and a user-friendly control system suitable for various metal materials.

Technical Specifications

Forming Speed	10 m/min
Material Thickness Range	0.4 - 0.8 mm
Total Power	15 kW
Cutting System	Hydraulic

Capabilities

Supported Profiles

840 Profile • 900 Profile

Compatible Materials

Galvanized Steel, Pre-painted Steel, Aluminum

Performance Metrics

Key Performance Metrics

15 kW

Power Requirement

12 m/min

Max Forming Speed