

Corrugated Wall Panel Forming Machine

This machine is designed for forming and welding transformer fins to create corrugated wall panels. PLC control enables a fully automatic line with automated conveying, clamping, and welding.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Production System

The BW1300A is a specialized, high-performance machine designed for the efficient production of corrugated wall panels. It integrates advanced hydraulic and control systems with robust steel frame construction to ensure stable, continuous operation. The system features automated feeding, forming, cutting, and stacking mechanisms, minimizing material waste while maximizing output quality for construction and industrial applications.

Technical Specifications

Core Components

- Decoiler
- Forming unit
- Hydraulic system
- Cutting mechanism
- Automated feeding system
- Stacking mechanism

Production Capabilities

Adjustable corrugation depth, Adjustable pitch, Variable panel length, Variable material thickness

Safety & Control

Safety Features

Emergency stop buttons • Protective guards

Control System

Automated control system for precise adjustments and consistent output quality

Applications

Suitable Applications

- Industrial buildings
- Warehouses
- Agricultural structures
- General construction