

Corrugated Sheet Forming Machine

This machine is engineered for the precise forming of corrugated sheets. It features heavy-duty rollers and adjustable guides to ensure consistent corrugation.



ADDITIONAL IMAGES



Overview

Precision Corrugated Sheet Forming

This industrial-grade corrugated sheet forming machine is engineered for consistent and precise material shaping. Built with a robust frame and high-quality 40Cr steel rollers, it ensures durability under high-volume production demands. The machine features adjustable corrugating and flattening rolls, allowing operators to fine-tune settings via a manual hand wheel for optimal sheet thickness and width control.

Technical Construction

Drive System

- Motor-driven gear reduction train
- Chain and sprocket drive for flattening rolls

Roller Material	40Cr Steel
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Operation & Control

Adjustment Method	Manual hand wheel for upper roller positioning
Feed Table Features	Gauge blocks, Adjustable width, Sliding entry table

Core Components

Machine Components

Component	Function
Corrugating Rolls	Pair of rolls for forming corrugation pattern
Flattening Rolls	Pair of rolls for sheet leveling
Frame	Structural support for assembly