

Roof Ridge Cap Roll Forming Machine

This roll forming machine is engineered for the efficient creation of roof ridge caps and tiles. It utilizes a series of precision rollers and hydraulic cylinders to form metal sheets into consistent profiles.



ADDITIONAL IMAGES



Overview

High-Efficiency Ridge Cap Production

This automated roll forming machine is engineered for the high-volume production of roof ridge caps, tiles, and top caps. It features a fully automatic PLC control system, allowing operators to simply input desired lengths and quantities for seamless operation. Designed to deliver smooth, scratch-free finishes, this robust equipment provides reliable performance for various roofing metal applications.

Technical Specifications

Forming Speed

5 m/min

Maximum Speed

Sheet Thickness	0.7 mm
Roller Stations	20
Motor Power	20 hp

Dimensions and Capacity

Machine Footprint (L x W)	8-12m x 1.4m
Single Head Uncoiler Capacity	8 Ton

Features

Key Machine Features

- Fully Automatic PLC Control System
- Customizable Profile Design
- Scratch-free Surface Finish
- Easy Length and Quantity Programming
- High-Efficiency Roll Forming Process

Warranty

1 Year Warranty