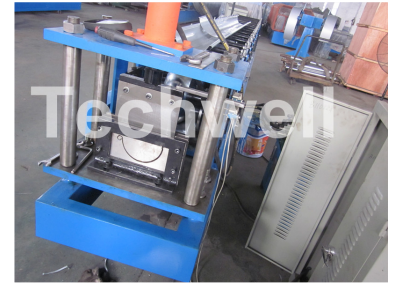


Gutter Roll Forming Machine for K-Style and Half-Round Gutters

The Gutter Roll Forming Machine efficiently produces various gutter profiles, including K-style and half-round. This automated system progressively shapes metal strips into the desired gutter profile with precision and length control.



ADDITIONAL IMAGES



Overview

High-Efficiency Gutter Production

This gutter roll forming machine is engineered for the precise manufacturing of K-style and half-round gutters essential for drainage systems in steel-structured buildings. Designed for versatility and durability, the system automates the shaping of prepainted coils into accurate gutter profiles. With a robust motor and integrated hydraulic cutting system, it ensures consistent output for high-volume production requirements.

Technical Specifications

Material Thickness	0.8 mm
Max Feeding Width	300 mm
Roll Forming Steps	16
Max Forming Speed	15 m/min
Main Motor Power	3 kW

Decoiler Specifications

Decoiler Capacity	5 Ton
Coil Inner Diameter	500-600mm
Coil Outer Diameter	1800 mm

Dimensions

Machine Dimensions

Component	Dimensions (L x W x H)
Manual Decoiler	1.1m x 1.8m x 1.2m
Main Machine	8m x 0.8m x 1.2m
Runout Table	4m x 0.6m x 0.8m

Process Flow

Production Steps

- Manual Decoiler
- Feeding Guide
- Roll Forming
- Length Measuring
- Hydraulic Cutting
- Runout Table