

Gutter Roll Forming Machine

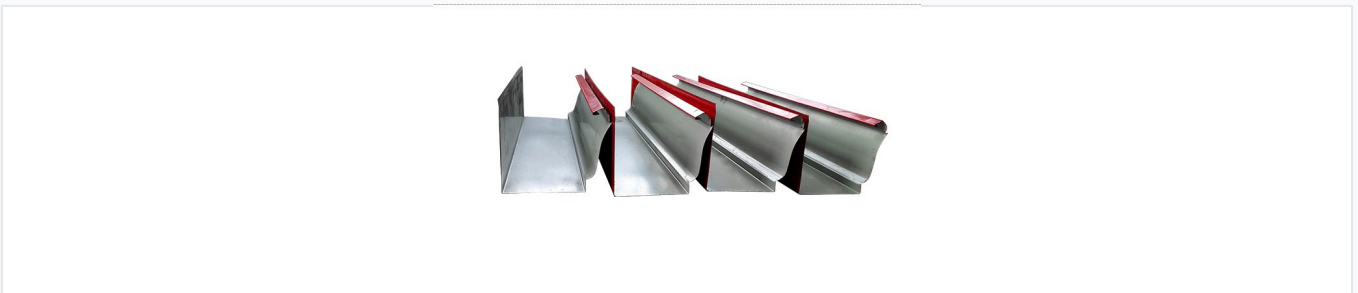
The gutter roll forming machine efficiently shapes metal into the desired gutter profile. It utilizes a series of rollers and a cutting mechanism for precise length control.



ADDITIONAL IMAGES



Overview



Automated feeding and cutting systems provide consistent, high-volume production capabilities.

High-Efficiency Gutter Production

This gutter roll forming machine is engineered for the precise and efficient manufacturing of metal gutters. Featuring a robust steel construction and automated PLC control, it ensures consistent, high-quality output for industrial-scale production. The system is designed for versatility, handling various metal types and thicknesses with ease.

Technical Specifications



Hardened rollers and a robust frame ensure high-precision production of gutter profiles.



Equipped with safety features including emergency stop buttons and protective guards for operator protection.

System Power

4 kW

Hydraulic Power

4 kW

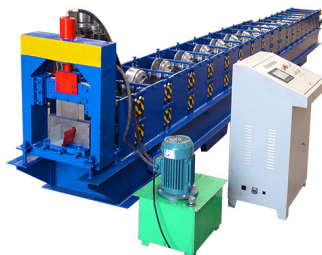
Main Motor Power

Roller Stations	18 rows
Feeding Material Thickness	0.3 - 0.8 mm

Material Handling

Compatible Materials	Color Steel Plate, Galvanized Sheet, Aluminum Coils
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System Components



The machine features a robust blue-painted frame with a clear control panel and hydraulic cutting system.

Manual Uncoiler Specifications

Parameter	Value
Loading Capacity	5T
Inner Diameter	500-508mm
Coil Width	1300mm
Max Outer Diameter	1250mm

Control System Features

- Programmable length and quantity settings
- Automatic and manual operation modes
- Multi-language support (English, Chinese, Spanish, Russian)
- PLC computer control

Cutting System	Hydraulic drive with Cr12Mov material blades and quenched treatment
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