

Rainwater Downpipe Cold Roll Forming Machine

This machine is designed for manufacturing rainwater downpipes and downspouts. It utilizes a series of rollers to gradually shape metal sheets into the desired downpipe profile.



ADDITIONAL IMAGES



Product Overview



A complete cold roll forming line for high-quality rainwater drainage components.

High-Efficiency Rainwater Downpipe System

This cold roll forming machine is engineered for the high-volume production of precision rainwater downpipes and downspouts. Utilizing an automated process, the system gradually shapes metal sheets into consistent profiles with excellent quality and minimal material waste. Its robust construction ensures long-term durability, while the integrated PLC control system allows for precise length control and adjustable forming parameters.

Technical Specifications



Industrial-grade construction designed for stable and efficient long-term performance.

Compatible Materials	Galvanized steel sheet, Color sheet
Sheet Thickness	0.3 – 0.8mm
Main Motor Power	5.5 kw
Forming Speed	10-15 m/min

Machine Components



Precision forming rollers ensure accurate shaping of metal sheets into desired downpipe profiles.

Standard Configuration

- Passive uncoiler
- Guiding unit
- Roll forming machine
- Cutting unit
- Hydraulic station
- PLC control cabinet
- Supporter table
- Security cover
- Elbow machine

Manufacturing Process

Technical Process Flow	Passive uncoil — Feeding — Roll forming — Cut to length — Output table — Elbow with pipe
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Support & Service

Warranty

1 Year Warranty