

Round Steel Gutter and Downpipe Forming Machine

This machine efficiently produces round steel gutters and downpipes. It utilizes a rolling mill process to shape steel into round downpipes with precise forming rollers for consistent output.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Rain Gutter Production

This automated roll forming machine is engineered for the high-volume production of round steel gutters and downpipes. By utilizing an advanced cold roll forming process, it ensures consistent profile quality and precision length control through an integrated hydraulic cutting system. The machine features a PLC-based control interface, allowing for simplified operation and precise adjustment of production parameters to meet specific project requirements.

Technical Specifications



Heavy-duty construction for consistent rain gutter production

Processing Plate Width

200 mm

Minimum Width

600 mm

Maximum Width

Plate Thickness

0.3 mm

Min Thickness

0.8 mm

Max Thickness

Suitable Material

Color steel plate

Machine Configuration



Precision forming rollers and chain-driven transport system

Forming Rollers

14-16 rows

Power Requirements

7 kW

Dimensions (L x W x H)

8.6 x 0.8 x 1.2 m

Key Features



Integrated control panel for speed and dimension monitoring

Machine Composition

- Uncoiler
- Feed leading table
- Main forming machine
- Hydraulic cutting device
- Hydraulic station
- PLC control system
- Product bracket

Quality Standards

CE Certified, Quality Management System