

Downpipe Forming Machine

This downpipe forming machine is designed for efficient and precise production. It features a robust steel frame and user-friendly control panel, ensuring accurate shaping and sizing of downpipes.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Downpipe Production

The WLDP series downpipe roll forming machine is engineered for the automated, cold-rolled production of color-coated steel downpipes. Designed for industrial and civil applications, it ensures leak-free, high-integrity finished products with precise interlocking. The system integrates seamlessly with bending and end-narrowing equipment, offering a comprehensive solution for workshop, warehouse, and hangar construction projects.

Technical Specifications

Material Specifications

Parameter	Value
Material Type	Color steel sheet
Thickness	0.4-0.6 mm
Yield Stress	230-300 Mpa

Performance Metrics

12 m/min Max Forming Speed	10.5 KW Total Power	4000 Kg Total Weight
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Machine Components

- 45# steel rollers with chrome finish
- Chain transmission drive system
- PLC controller
- Touch screen and button interface

Operational Details

Working Process

- Uncoiling
- Sheet Guiding
- End Cutting
- Roll Forming
- Measuring Length & Shearing
- Sheet to Support Table

Hydraulic System

12 Mpa

System Pressure

7.5 KW

Station Motor Power

Machine Type

Square • Closed Type • Automatic