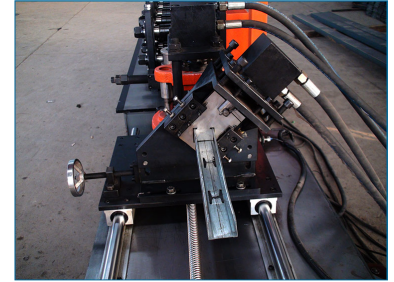
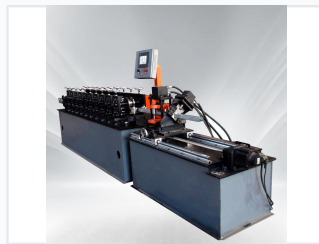


# Stud and Track Roll Forming Machine

This roll forming machine produces metal studs and tracks. It efficiently forms sheet metal into precise stud track profiles used in wall framing and ceiling systems.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Stud and Track Roll Forming Machine

This high-performance roll forming machine is engineered for the efficient, large-scale production of metal stud and track profiles used in modern building construction. Featuring a precision-driven PLC control system and robust forged steel rollers, it delivers consistent dimensional accuracy for high-quality structural framing components. The machine is designed for versatility, handling various materials such as galvanized steel and aluminum, while offering adjustable speed and cutting parameters for demanding industrial requirements.

## Technical Specifications



Complete production line view showing decoiler, roll forming stands, and hydraulic cutting system.



High-precision rollers designed for consistent shaping of building profiles.

<b>Roller Stations</b>	10 rows
<b>Feeding Material Thickness</b>	0.3-1.5 mm
<b>Compatible Materials</b>	Color steel plate, Galvanized sheet, Aluminum coils

## Operational Metrics

### Working Speed

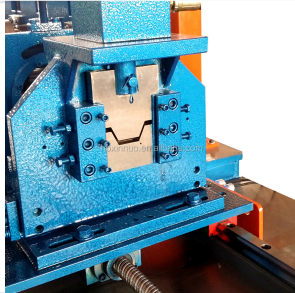
**15 m/min**

Maximum Speed

Manual Uncoiler Capacity

5 T

## Control and System



User-friendly PLC touch screen interface for easy parameter setting and operation monitoring.

### Operation Modes

Automatic • Manual

### System Languages

- English
- Chinese
- Spanish
- Russian

Interface

PLC Colored Touch Screen

## Hydraulic System

Working Pressure

12-16 Mpa

Hydraulic Power

4 kW