

Stud and Track Forming Machine

This high-speed machine efficiently forms metal studs and tracks for drywall construction. Driven by a gearbox, it operates with minimal noise.



ADDITIONAL IMAGES

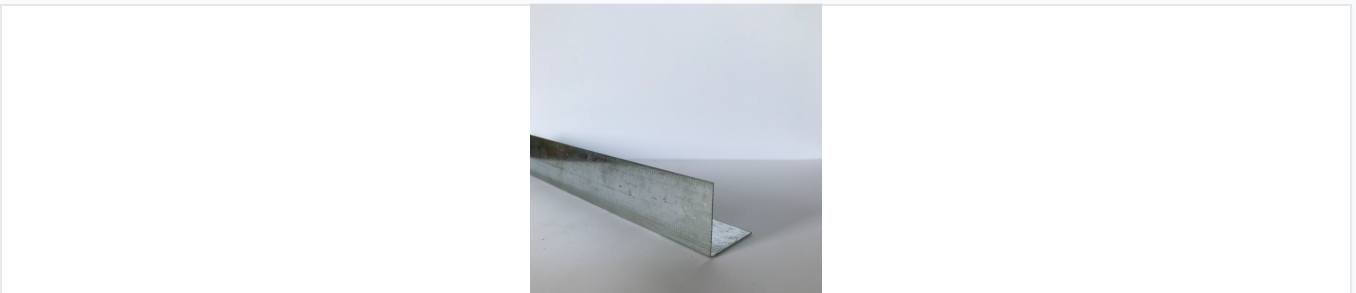


Overview

High-Speed Stud and Track Forming Solution

This industrial roll forming machine is engineered for the high-efficiency production of metal studs, tracks, and various drywall framing components. Featuring a robust gear-box driven system, it ensures stable, low-noise operation at speeds up to 70m/min. Designed for versatility, it supports the production of angles, omegas, studs, tracks, and furring channels, making it an ideal solution for large-scale construction manufacturing.

Performance & Capabilities



Precision-formed metal studs and tracks ready for construction use.

Forming Speed

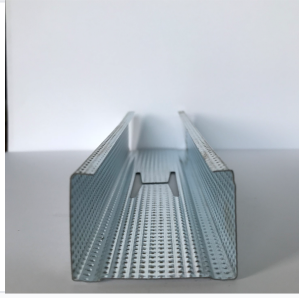
70 m/min

Production Speed

Supported Profiles

Angle, Omega, Stud, Track, 38 Main Furring, 50 Furring

Technical Specifications

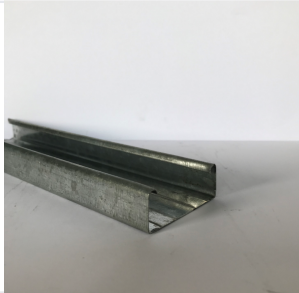


Robust machine frame with integrated automated cutting system.

Machine Parameters

Parameter	Specification
Material	Galvanized strip
Thickness Range	0.2-1mm
Roller Stations	10-14
Main Power	7.5KW
Drive System	Gear box

Materials & Construction



Durable construction designed for consistent accuracy and minimal maintenance.

Component Materials

- Shaft: 45# steel with chrome plating (50mm diameter)
- Roller Material: CR12
- Cutter Material: CR12

Automation Features

Automatic Collection Table • Automatic Oil System • Low Noise Operation