

Door and Window Frame Roll Forming Machine

This roll forming machine is designed for manufacturing door and window frames using a series of rollers. It also features a hydraulic cutting system for precise length control.



Overview

High-Efficiency Frame Production

The TW-7000 is a specialized roll forming solution engineered for the high-volume production of door and window frames. This complete line integrates uncoiling, hydraulic punching, precision roll forming, and automatic cutting to deliver consistent, accurate profiles. Designed for industrial reliability, it features an advanced PLC control system for streamlined operation and precise length control.

Technical Specifications

Forming Speed

10 M/Min
Max Speed

Number of Stations

17 stations

Production Line Components

Included Components

- Uncoiler
- Hydraulic Punching hole & angle unit
- Roll forming main machine
- Straightener
- Automatic cutting machine
- PLC control System
- Products run out table

Capabilities

Compatible Forming Capabilities

Door Frame, Window Frame, Roof Tile, Wall Panel, C/Z/U/W Purlin, Floor Deck, Down-pipe, Light Steel Keel