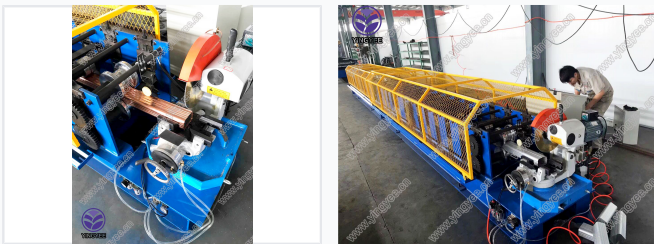


Square Downpipe Roll Forming Machine

This square downpipe roll forming machine efficiently produces square downpipes. It utilizes a series of rollers and a cutting mechanism to shape and cut metal into the desired profile.



ADDITIONAL IMAGES



Overview

High-Efficiency Square Downpipe Production

This automated roll forming machine is engineered for the precise and high-volume production of square-profile downpipes essential for modern drainage and construction projects. The system integrates a robust de-coiling unit, a versatile adjustable feeding guide, and an advanced hydraulic cutting mechanism to ensure consistent dimensional accuracy. Designed with operator safety and industrial durability in mind, it features a heavy-duty frame and an integrated PLC control system for streamlined operation and precise length management.

Technical Specifications

Included Components

- 3-ton Manual De-coiler
- Feeding Guide System
- Main Roll Forming Unit
- Hydraulic Cutting System
- Hydraulic Station
- PLC Control System
- Run-out Table

De-coiling Method

Passive

De-coiler Capacity

3 tons

Diameter Range

300-450mm

Operational Features

Feeding System Control

Manually adjustable width via guide rollers

Cutting Mechanism

Hydraulic system with automated safety guard