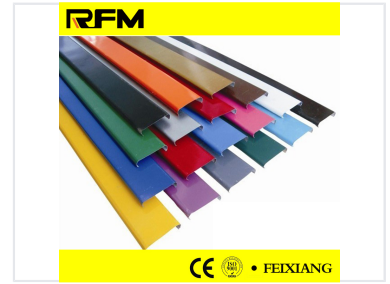
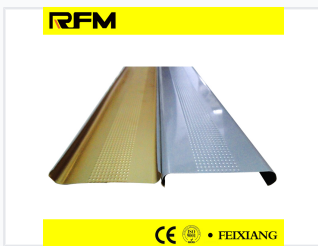


Pinch Plate Press for Metal Forming

This pinch plate press is designed for shaping and forming metal sheets with accuracy and efficiency. Its robust construction ensures durability, while adjustable pressure settings allow for versatile material handling.



ADDITIONAL IMAGES



Product Overview

Precision Pinch Plate Roll Forming

This industrial-grade pinch plate roll forming machine is engineered for high-accuracy metal shaping and processing. Designed to handle galvanized steel and PPGI sheets with thickness ranging from 0.3mm to 0.8mm, it offers a robust solution for demanding production environments. With a 16-step forming process and a reliable hydraulic cutting system, it ensures consistent, high-quality output for industrial metalworking applications.

Material Capabilities

Processing Specifications

| Parameter | Value |
|----------------------|------------------------|
| Compatible Materials | Galvanized steel, PPGI |
| Material Thickness | 0.3 - 0.8 mm |
| Yield Strength | 235 - 450 MPa |

Machine Dimensions & Power

Key Performance Metrics

| | | |
|--------------------------------|--------------------------------------|------------------------------|
| 2.5 T Machine Weight | 10 m/min Max Working Speed | 5.5 kw Motor Power |
|--------------------------------|--------------------------------------|------------------------------|

| | |
|---------------------|---------------------|
| Power Supply | 380V, 50Hz, 3 Phase |
|---------------------|---------------------|

Technical Construction

Construction Details

- 16 Forming Stations
- 45# Steel Rollers (Quenched and Chrome Plated)
- 45# Steel Shaft
- Cr12mov Cutter
- Chain Transportation System

Certifications

Quality Standards

CE • ISO 9001 • SGS

Service & Support

Warranty & Service

1-year warranty with 24/7 online support and overseas engineer assistance available.