

Quick Change C and Z Purlin Forming Machine

This machine efficiently produces both C and Z shaped purlins. A quick change system enables rapid adjustments between different purlin sizes and profiles, which minimizes downtime and maximizes productivity.



Product Overview

Versatile C and Z Purlin Production

The Quick Change C and Z Purlin Forming Machine offers a highly efficient solution for high-volume roof production. Designed with a quick-change system, it enables rapid adjustments between different purlin profiles to minimize downtime. Built for precision and industrial reliability, this machine features advanced PLC controls and energy-saving technology for optimal performance.

Technical Specifications

Production Capacity

7 m/min

Max Production Speed

Power Requirements	18.5 KW
Machine Dimensions	8000mm x 1400mm x 1200mm
Total Weight	6.5 tons

Operational Details

PLC Control System	Panasonic or Delta
Design Software	Copra
Electrical Input	380V, 3-Phase

Compliance and Quality

Warranty and Service

- 12-month warranty
- Engineers available for overseas service

Certifications	CE, ISO 9001:2008, BV Certification
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Safety and Design

Safety and Environmental

- Human-centered design
- Screen mesh safety protector
- High-efficient energy-saving
- Green environment protection