

Automatic Roof Panel Stacker for Roll Forming Machines

This automatic roof panel stacker is designed for use with roll forming machines. It efficiently stacks roof panels made of clay tile, ensuring a streamlined manufacturing process.



ADDITIONAL IMAGES



Product Overview



The stacker automates the collection process, improving productivity and reducing manual labor.

High-Efficiency Automatic Stacking Solution

This automatic roof panel stacker is engineered for seamless integration with roll forming machines, significantly enhancing production efficiency for roofing sheets and clay tiles. By automating the collection and alignment process, it reduces manual labor costs while ensuring consistent, damage-free stacking. Its robust construction and adjustable parameters make it a versatile choice for high-volume industrial manufacturing environments.

Technical Performance



Robust construction ensures durability and reliable performance in high-volume environments.

Performance Highlights

36 m/min

Maximum Speed

6 m

Maximum Stacking Length

300 mm

Maximum Stacking Thickness

Run-out Motor Power

0.75 KW

Operational Features



Adjustable settings allow for different sheet lengths and stack heights.

Operational Advantages

- Automatic alignment for consistent stacking
- Adjustable supports for various panel sizes
- User-friendly control interface for easy monitoring
- Precision sensors for accurate panel detection
- Compatible with multiple roll forming machine models

Applications



Compatible with various roofing sheet profiles and materials including clay tiles.

Compatible Materials

Roofing Sheets, Clay Tiles, Metal Panels, Precast EPS Sandwich Walls

Compliance & Quality

Standards & Compliance

CE • ISO 9001:2008 • Quality Management System Certified

Logistics



1: Plastic film or wood case as usual.
2: We also can do the packaging according to customers' need.

Flexible packaging options including plastic film or wood cases to ensure safe transport.

Packaging Solutions

- Standard plastic film wrapping
- Protective wood case packaging
- Customized packaging based on customer requirements

Service & Support

Included Support

- Free technical support
- Free accessories supply
- Professional research and customization team