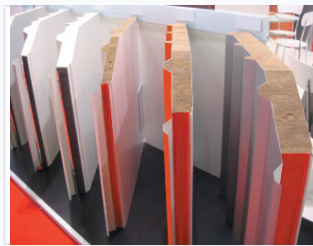


Z-Lock Sandwich Panel Production Line for EPS/Rock Wool

This production line is engineered for manufacturing sandwich panels with EPS or rock wool insulation, featuring a unique Z-lock joint. It is designed to produce panels of significant thickness, suitable for applications in high-latitude regions.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Z-Lock Panel Production

The Z-lock Sandwich Panel Production Line is engineered for high-precision manufacturing of thick EPS and Rock Wool panels featuring unique Z-lock joints. Specifically optimized for performance in high-latitude regions, this system ensures superior insulation and structural integrity. Available in both fully-automatic and semi-automatic configurations, it offers scalable production capacity to meet diverse project requirements.

Technical Capabilities

Key Production Metrics

6 m/min

Maximum Production Speed

432 m²/h

Maximum Capacity

Technical Specifications

Model Specifications

Item	HIM-S-8AZ	HIM-S-7Z
Type	Fully-automatic	Semi-automatic
Total Power (kw)	200	65
Weight (t)	180	40

Equipment Dimensions

- HIM-S-8AZ: 90 x 25 x 6 m³
- HIM-S-7Z: 60 x 4.5 x 3 m³

Applications

Applications

Roofing, Wall Panels, Cold Climate Construction, Thermal Insulation, Structural Partitioning