

Movable Arch Roof Forming Machine

This movable arch roof machine is designed for on-site production of arched roofing panels. The self-contained unit is trailer-mounted for easy transport and deployment.



ADDITIONAL IMAGES



Product Overview

Industrial Arch Roof Forming Solution

This advanced arch plate forming equipment has a 28-year history of proven performance in the field. It is a highly versatile solution capable of creating spans of up to 45 meters, providing fast construction times, low operational costs, and maintenance-free structures. It is ideal for a wide range of large-scale applications including hangars, warehouses, stadiums, factories, and commercial markets.

Key Advantages

Why Choose This Machine

Fast Construction, Low Maintenance, Large Span Capacity, High Structural Efficiency, Portable Operation

Technical Specifications

Performance Highlights

45 m

Max Span Capacity

28 yrs

Years of Field Refinement

Available Models and Capacities

Model	Feeding Width	Effective Width	Max Span
SX-300-178	300mm	178mm	d6n
SX-600-305	600mm	305mm	d26n
SX-914-400	914mm	400mm	d40n
SX-1200-800	1200mm	800mm	d42n
SX-1250-500	1250mm	500mm	d46n

Application

Suitable Building Types

- Hangar
- Storage warehouse
- Sports stadium
- Marketplace
- Factory building
- Villa
- Parking lot