

# High-Speed Lace Production Machine

This high-speed lace machine is designed for intricate and efficient lace production. It features a long frame and is engineered for high-volume manufacturing in the apparel and textile industry, ensuring precision and consistent quality in lace designs.



## Overview

### High-Speed Lace Production Excellence

This high-speed lace production machine is engineered for mass production of high-quality embroidery, widely used in underwear, bedding, curtains, and fashion textiles. It features an independent punching system and supports versatile techniques including flat, relief, water-soluble, and carved-hole embroidery. Designed for industrial efficiency, the machine achieves a 15-yard whole frame output with minimal defects and a high pass rate.

## Technical Specifications

Needle Count	4
Head Distance	110 mm
Embroidery Area Range	600 ~ 1600 mm
Dimensions (L x W x H)	16.8 x 4.0 x 2.53 m

## Capabilities

### Compatible Thread Types

- Cotton thread
- Milk thread
- Polyester silk
- PP thread
- Gold and silver thread

### Supported Techniques

Flat Embroidery, Multi-color Embroidery, Gold Piece Embroidery, Simple Rope Embroidery, Relief Embroidery, Water-soluble Embroidery, Carved Hole Embroidery

## Performance Metrics

### Key Performance Indicators

**860 RPM**

Speed

**15 yards**

Frame Capacity