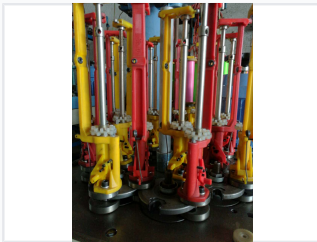


# 48 Spindle 2-Head High-Speed Lace Braiding Machine

This high-speed lace braiding machine features 48 spindles and 2 heads for efficient production. It is engineered to produce intricate lace patterns while maintaining consistent quality.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Lace Braiding Solution

This 48-spindle, 2-head high-speed braiding machine is engineered for the professional production of intricate lace and technical tapes. It features a robust cast-iron construction and advanced frequency converter speed control to ensure stable, long-term operation in industrial environments. Designed with humanization in mind, it offers safe operation and simplified maintenance for high-volume textile manufacturing.

## Technical Performance

Company Show



The dual-head configuration allows for high-volume production of intricate lace patterns and technical tapes.

### Performance Metrics

**300 RPM**

Maximum Speed

**48 Qty**

Spindles per Head

**1.1 kW**

Motor Power

### Production Capacity

Feature	Value
Production Heads	2
Max M.P.H	60 x 2
Bobbin Dimension	48 x 140 mm

## Applications

### Supported Products

RIC-RAC Lace, Piping Tape, Jacquard Tape, Elastic Band, Fibre Band, Shoelaces, Fancy Rope

## Manufacturing Quality

### Construction & Materials

- Base casting machined in machining center after aging treatment for flatness
- Panel uses ductile iron 800 for precision and wear resistance
- Core shaft rotor uses ductile iron 600 with high-frequency surface treatment
- Spindle base and impeller fit tolerance controlled within 0.03mm
- Rotor nylon pad casted by nylon 66 with imported wearing-grease

## Operational Features

### Key Features

- Auto yarn cutting device
- Frequency converter for variable speed control
- Humanized design for fast bobbin changes
- Direct and convenient maintenance access

## Physical Specifications

Machine Dimensions	1800 x 1000 x 1750 mm
Electrical Requirements	220/380 VAC, 50/60Hz

## Compliance & Service

### Certifications

CE • ISO

### Service & Quality

- Full inspection before delivery
- Overseas service available via international agents
- Standard accessories kit included