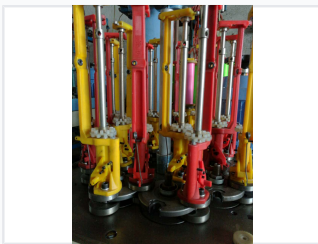


8-Spindle High-Speed Lace Braiding Machine

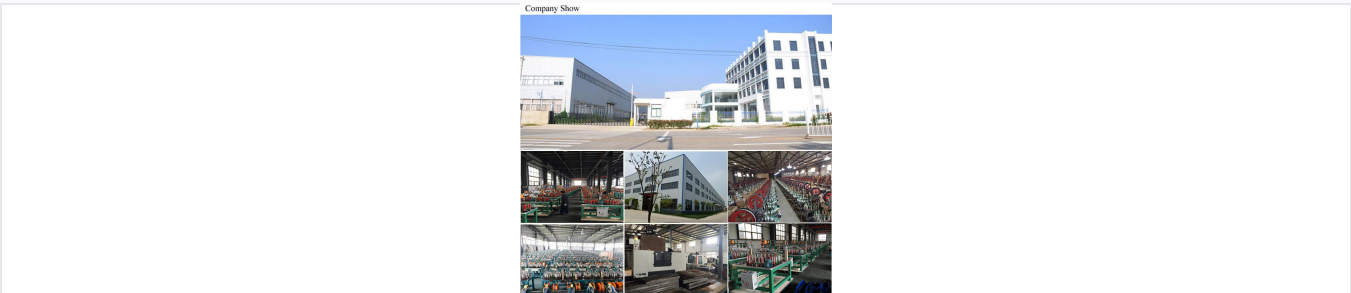
This high-speed braiding machine is equipped with eight spindles for efficient lace production. It is designed to produce various ropes, special bands, and shoelaces with precision and speed.



ADDITIONAL IMAGES



Overview



A high-speed braiding system designed for efficient production of intricate lace and textile bands.

High-Efficiency Lace Braiding Solution

This 8-spindle high-speed braiding machine is engineered for the professional production of round ropes, special bands, and shoelaces. Featuring a four-head design, it can produce four laces simultaneously, significantly increasing factory throughput. The machine is built with precision-machined ductile iron components and surface-hardened rotors to ensure long-term stability and minimal maintenance in high-volume industrial environments.

Technical Performance

Performance Metrics

320 RPM Max Rotation Speed	4 Production Heads	8 Carriers per Head	0.75 kW Motor Power
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Production Capacity (MPH)	60 x 4
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Applications

Supported Products

- RIC-RAC Lace
- Piping Tape
- Jacquard Tape
- Elastic Band
- Fibre Band
- Various Ropes
- Special Bands
- Shoelaces

Construction & Engineering

Material & Build Quality

Component	Material/Treatment	Benefit
Base Casting	Machined after aging treatment	Ensures flatness
Panel	Ductile Iron 800	Precision and wear resistance
Core Shaft Rotor	Ductile Iron 600 + High-frequency treatment	Enhanced surface hardness
Rotor Nylon Pad	Nylon 66 with imported grease	Extended lifespan

Spindle/Impeller Fit Tolerance	0.03 mm
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Operation & Features

Operational Features

- Auto yarn cutting device
- Frequency converter for variable speed control
- Humanized design for safe operation
- Fast and simple bobbin replacement system
- Direct and convenient maintenance access

Physical Specifications

Machine Dimensions	1050 x 1050 x 1700 mm
Bobbin Dimensions	48 x 140 mm
Voltage Requirements	220/380 VAC, 50/60Hz

Logistics & Compliance

Certifications	CE
Delivery Timeline	20 days for <10 sets; 30 days for >10 sets
Packaging Method	Single wooden case (<10 sets) or full container load (>10 sets)