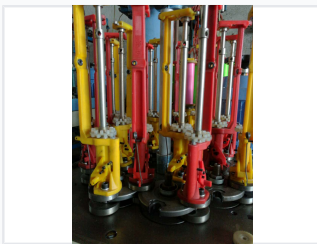


24 Spindle High Speed Lace Braiding Machine

This high-speed braiding machine features 24 spindles for efficient lace production. It is designed to produce various products such as RIC-RAC lace, piping tape, and shoelaces.



ADDITIONAL IMAGES



Product Overview

High-Speed Precision Braiding

This 24-spindle high-speed braiding machine is engineered for the efficient production of intricate lace and textile bands. It features a robust base casting and ductile iron panels that undergo aging treatment to ensure long-term flatness and precision. Designed for versatility, it is ideal for manufacturing items ranging from shoelaces and elastic bands to specialized industrial fibre bands.

Technical Performance

Performance Metrics

300 RPM

Max Rotation Speed

24

Carriers Per Head

2

Production Heads

0.75 kW

Motor Power

Production Capacity

60 x 2 M.P.H

Applications

Supported Products

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

Construction & Engineering

Material Specifications

- Panel: Ductile iron 800 with aging treatment
- Core shaft rotor: Ductile iron 600 with high-frequency surface treatment
- Rotor nylon pad: Casted nylon 66 with imported wearing-grease
- Base: Casted and machined in precision centers

Mechanical Precision

Tolerance of fit between spindle base and impeller controlled within 0.03mm

Operational Features

Key Features

- Auto yarn cutting device
- Frequency converter for variable speed control
- Humanized design for safe operation
- Quick-change bobbin structure
- Direct and convenient maintenance

Physical Specifications

Machine Dimensions	1250 x 850 x 1700 mm
Bobbin Dimension	48 x 140 mm

Power Requirements

Voltage	220/380 VAC, 50/60Hz
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Logistics & Compliance

Certifications

CE

Packaging	Single wooden case for <10 sets; Full container for >10 sets
Delivery Time	20 days for <10 sets; 30 days for >10 sets