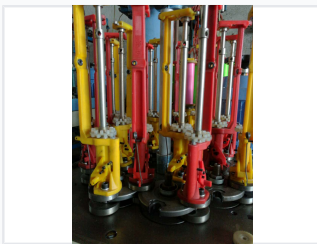


17 Spindle High Speed Lace Braiding Machine

This high-speed lace braiding machine features 17 spindles for efficient production. It is designed for creating various flat ropes, special bands, and shoelaces.



ADDITIONAL IMAGES



Overview



High-Speed 17-Spindle Braiding Solution

This high-speed braiding machine is engineered for the efficient production of flat ropes, special bands, and shoelaces. Featuring a 17-spindle configuration across four production heads, it offers high output with a maximum speed of 300 RPM. The machine is built with precision-machined ductile iron components and aging-treated base castings to ensure long-term stability and minimal maintenance in industrial environments.

Technical Performance

Performance Metrics

300 RPM

Max Speed

17

Carriers per Head

4

Production Heads

1.1 kW

Motor Power

Maximum M.P.H

60 x 4

Mechanical Construction

Material & Build Quality

- Base casting machined 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
- Rotor nylon pad cast with Nylon 66 and imported wearing-grease
- Spindle base and impeller fit tolerance within 0.03mm

Operational Features

Operational Features

- Auto yarn cutting device included
- Frequency converter for stepless motor speed adjustment
- Humanized design for safe and easy bobbin replacement
- Direct and convenient maintenance access

Physical Specifications

Machine & Component Dimensions

Parameter	Measurement
Machine Size	1780 x 450 x 1700 mm
Bobbin Dimension	48 x 140 mm
Voltage	220/380 VAC, 50/60Hz

Applications

Supported Applications

Flat Various Rope, Special Band, Shoelaces, Ship Pull Rope, Hiding Rope

Compliance & Service

Certifications

CE • ISO

Service & Support

Overseas service available via international agents; all machines inspected before delivery.