

# High-Speed No-Shuttle Ribbon Loom

This high-speed, no-shuttle loom efficiently weaves ribbons for applications like container bags. It features automated controls, reduced noise, and low energy consumption.



## ADDITIONAL IMAGES



## Product Overview

### High-Speed No-Shuttle Ribbon Loom

This high-speed no-shuttle ribbon loom is engineered for the efficient and precise weaving of ribbons and webbings, specifically optimized for heavy-duty industrial applications like container bags. It features robust construction for continuous high-volume production while maintaining low energy consumption and minimal operational noise. Equipped with advanced tension control and user-friendly interface systems, this machine ensures consistent output quality and reliable, long-term performance.

## Key Performance Metrics

### Core Operational Data

**150 m/h**

Max Ribbon Speed

**100 mm**

Max Ribbon Width

**1.1 kW**

Main Motor Power

**900 kg**

Total Weight

## Technical Specifications

### Detailed Machine Specifications

Parameter	Value
Number of ribbons	2
Ribbon speed	125-150 m/h
Ribbon weight range	< 100 g/m
Number of organzine threads	520
Warp thread specification	3300±100 D
Weft thread specification	800-1000 D
Locking thread specification	600-800 D
Winding engine torque	12 Nm
Overall dimensions (LxWxH)	8000 x 1500 x 1900 mm

## Key Features

### Operational Advantages

High-speed operation, Low energy consumption, Low noise level, Smooth running, Advanced tension control, High automation degree, Heavy-duty construction