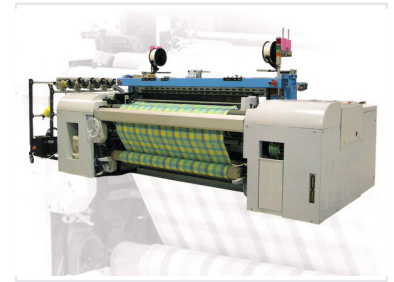


# Rapier Loom for Fabric Weaving

This rapier loom is engineered for high-speed and efficient weaving of various fabrics. It features electronic warp let-off and take-up, along with advanced shedding and weft insertion systems.



## Product Overview

### High-Efficiency Rapier Weaving Solution

The JWG1726 and JWG1726J rapier looms offer exceptional mechanical and electronic properties for versatile fabric production. Designed for high speed and reliability, these machines support a wide range of fibers including cotton, wool, silk, and man-made filaments. With intelligent operation and low-maintenance construction, they provide a practical and economical solution for industrial-scale textile manufacturing.

## Performance Metrics

### Max Operating Speed

**560 rpm**

JWG1726 Max Speed

**520 rpm**

JWG1726J Max Speed

## Technical Specifications

Available Weaving Widths	190cm (75"), 210cm (82"), 230cm (90")
Shedding Motion	Electronic dobby, 16 pieces standard, 20 pieces maximum
Weft Selection	Electromagnetic, 8 colors
Main Motor Power	5.5 KW

## Compatibility

### Production Capability

Metric	JWG1726	JWG1726J
Weft insertion rate	1196 m/min	1104 m/min
Weft density	9-200 picks/cm	3-80 picks/cm

Fiber Suitability	Cotton, Wool, Silk, Ramie, Man-made fibers
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