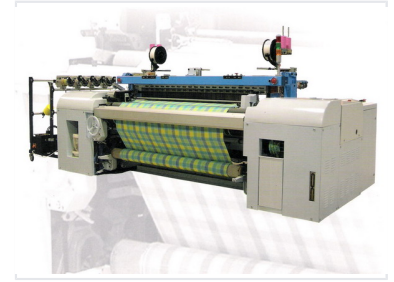


Rapier Loom for Fabric Weaving

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	