MERHEIN
Technical Datasheet

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High-Speed Flat Sewing Machine for Thick Materials

This high-speed flat sewing machine is designed for processing thick materials such as leather and sofas. It features an automatic lubricating system for stable running and convenient maintenance.

Product Overview

High-Performance Thick Material Sewing

This high-speed flat sewing machine is engineered specifically for heavy-duty applications, including leather goods, upholstery, cases, and sofas. Featuring an integrated automatic lubrication system, it ensures operational stability, reduced noise, and extended service life. The double-thread capacity enhances productivity by minimizing the frequency of shuttle changes, while the precision low-tension mechanism delivers consistent, professional-grade stitching.

Technical Specifications

Max Sewing Speed

3000 stitches/min	2500 stitches/min
JX6-8 Model	JX6-9 Model

Max Needle Distance	8 mm
Presser Foot Lift Height	6.5 mm
Motor Power	370W, 250W
Needle Compatibility	DPX5

Key Features

Operational Advantages

- Automatic lubrication system for reduced wear
- Low noise and vibration operation
- Double thread system improves production efficiency
- Low tension body for clean and even stitches
- Easy maintenance

Applications

Target Materials & Use

Leather • Leather Products • Cases • Sofas • Thick Materials

Rooms 05–15, 13A/F South Tower, World Finance Centre, Harbour City, 17 Canton Rd, Tsim Sha Tsui, Kowloon, Hong Kong