

14 years
World No.1*

JACK

M9-A

ANTI-THREAD BREAKAGE TEMPLATE MACHINE

threading once a day only



Spirit spider 2.0

Fine needles and thick threads
keep unbroken



*Source: Frost & Sullivan's research based on the number of industrial sewing machines sold by major global industrial sewing machine companies in each year between 2010 and 2023, market research completed in September 2024.



Spider Thread Control 2.0 System

Precise Control of Thread Motion,
One Day One Threading

No thread Breakage: No thread
Breakage with Fine Needle & Thick Thread,

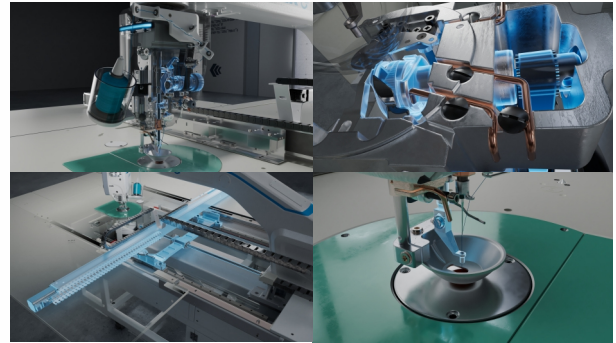
No Down Leakage: Downproof
after 3-hour washing

Wrinkle-Free: Smoothness meets
JIS Level 4 Standard



THREAD CHANNELS 2.0 TECHNOLOGY

Industry-First Full-Ceramic Thread Channels, significantly reduce thread breakage, delivering the Ultimate Experience- One Day One Threading



SECOND SYNCHRONIZATION 2.0 TECHNOLOGY

Ensures Downproof Washing. Smoothness Achieves JIS Level 4 Standard. Quad-mechanism high-precision synchronization - Thread Take-up, Hook Rotation, Feed Dog, and Center Presser Foot), achieving wash-proof down containment and JIS Level 4 Standard.

Specification

Model	Purpose	Needle	Needle No.	Thread No.	Sewing area (mm)	Middle Presser Foot Walking Distance (mm)	Needle gauge (mm)	Max. speed (R.p.m)	volume (mm)	Weight (kg)
M9-A-SS-F13-X	Quilting and pattern sewing	DP×5、DP×17	1	2	1400×950	15	0.05-20	3800	2200×1220×1650	610/690
M9-A-SS-F11BF13-X	Quilting and pattern sewing	DP×5、DP×17	1	2	1400×950	15	0.05-20	3800	2200×1220×1650	672/752

Note: Optional: F11B: Laser cutting device (120w), F16: Pointing Device, F17: Laser Purifying device.

Standard: Standard with dry head, eliminate oil leakage; high-precision double screw, feeding without lint leakage; safety distance 8.5cm, template material saving 2cm.