

14 years  
World No.1\*

**JACK**

# C5C

## One T-shirt in 30 seconds



0-second thread trimming  
and lifting technology

14年全球  
Word No.1

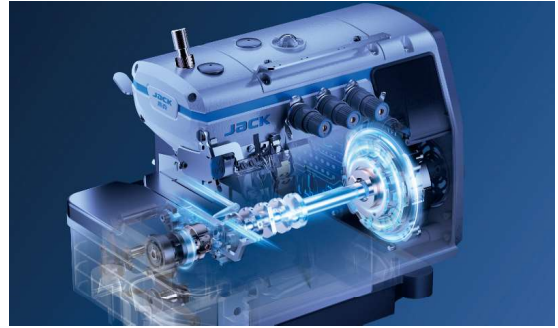


Smart Rhino  
Feeding

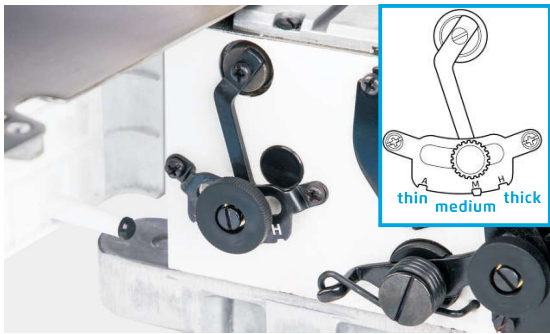
\*Source: Frost & Sullivan's research based on the number of industrial sewing machines sold by major global industrial sewing machine companies in each year between 2010 and 2023, market research completed in September 2024.



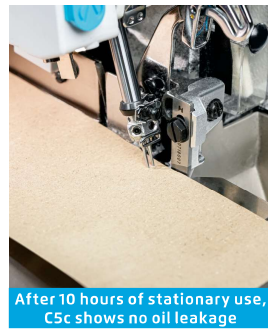
**0 second thread trimming and lifting technology:**  
Intelligent recognition, ultra-fast thread trimming and lifting  
Thread trimming and lifting speed within **0.04** seconds,  
thread trimming speed increased by more than **40%**



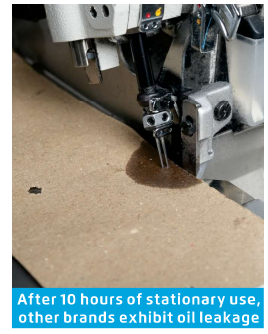
**Smart Rhino Feeding:**  
Intelligent matching, precise cloth feeding  
**9.2Nm** super large torque + **360**-degree precise cloth  
feeding force at every 1 degree



**Three-modes seamless switching:**  
quick adjustment for thin, medium and thick materials  
Enables free switching between A type (for thin materials),  
M type (for medium materials) and H type (for thick materials)



After 10 hours of stationary use,  
C5c shows no oil leakage



After 10 hours of stationary use,  
other brands exhibit oil leakage

**Oil-free head technology:**  
Ultra-fast and worry-free, powerful oil return  
Enables free switching between A type (for thin materials),  
M type (for medium materials) and H type (for thick materials)

## Customer Value

Compared with the direct drive,  
the comprehensive improvement per unit is **32.58%**.

Each factory machine increases monthly  
income by more than **1,955 +yuan**.

## Customer Value

model	Purpose	needle	needle NO.	thread NO.	gauge (mm)	stitch width (mm)	stitch length (mm)	differential ratio	presser foot high (mm)	Max speed (S.p.m)
C5C-02×250	pocket binding seam	14#	2	4	5	5×5	0.8-3.8	0.7-2	3.5	7000
C5C-3-02/233	plain seam	11#	1	3	/	4	0.8-3.8	0.7-2	6	7000
C5C-4-M03/333	plain seam	11#	2	4	2	2×4	0.8-4.6	0.7-2	10	7000
C5C-5-03/233	5×5 stitch	14#	2	5	5	5×5	0.8-3.8	0.7-2	5	7000
C5C-5-03/333	3×4 stich	14#	2	5	3	3×4	0.8-3.8	0.7-2	5	7000
C5C-5-M04/435	Denim-specific	19#	2	5	5	5×6	0.8-5	0.8-1.5	7	6000
C5C-6-03/333	plain seam	11#	3	6	3×2	3×2×4	0.8-3.8	0.7-2	5	7000
C5C-6-M04/435	Denim-specific	19#	3	6	5×2.5	5×2.5×3.5	0.8-5	0.8-1.5	7	6000
C5C-6-M54/435	heavy duty wrapping strip	19#	3	6	5×2.5	5×2.5×3.5	0.8-5	0.8-1.5	7	6000
C5C-4-M03/333/BR	Mechanical backstitch	11#	2	4	2	2×4	0.8-4.6	0.7-2	10	7000

Note: Optional X (suction pipe thread cutter); Optional SD (front and rear air suction device);  
Overall machine dimensions: 515×360×490 (mm); Overall machine weight: 33/41 (kg); Optional KS (side suction)