

H7

Multi-Fabric Heavy Duty
Sewing Machine

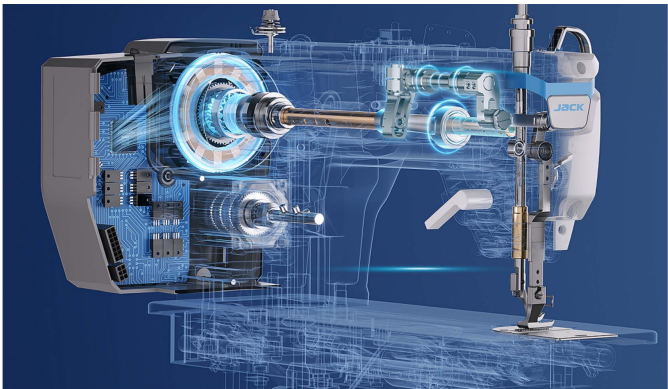
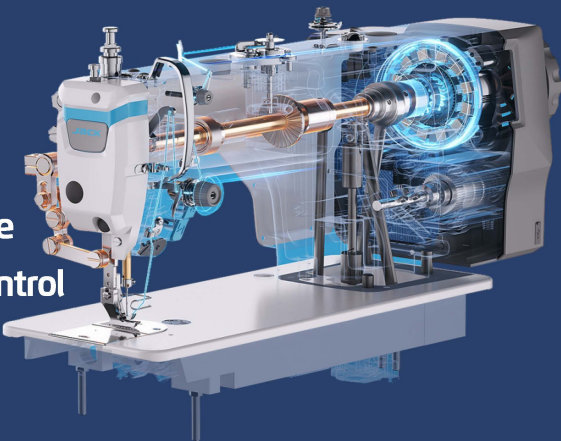
Flexible Alternation
Technology

0 Resistance Thread
Control Technology

Smart Stitching System

Wrinkle-Free & Bead-Free

Equipped with the Smart Stitching System, it employs **Flexible Alternation Technology** and **0 Resistance Thread Control Technology** to deliver smooth, wrinkle-free stitching on thin fabrics and refined, bead-free seams on thick materials.



• **Flexible Alternation Technology**
1.3-5.5mm ultra-wide alternation range for seamless compatibility with both thin and thick fabrics, ensuring stable transmission,
10.5 Nm integrated torque delivers rapid response and precise fabric feeding.

• **0 Resistance Thread Control Technology**
30% reduced thread passing resistance for smoother operation,
20% improved loop stability for consistent stitch formation, to achieve stable thread tension control and flawless stitch appearance.

WWW.FGMC.PRO

Value for customer

Comprehensive work efficiency increase reach more than **9%+**

Technical Parameters

Model	Application	Needle	Thread no.	Stitch Length (mm)	Presser Foot Lifter Height (mm)	Max speed (S.p.m)	Volume (mm)	Weight (kg)
H7-C	Multi-Fabric	DPx17 20-23#	2	8	7-15	2500	715×310×570	40.6/47.84
H7-CXB	Bag & Suitcase	DPx17 20-23#	2	8	7-15	2500	715×310×570	40.6/47.84
H7-CST	Glove	DPx5 14-18#	2	8	5-15	2500	715×310×570	40.6/47.84
H7-C	Multi-Fabric , IOT	DPx17 20-23#	2	8	7-15	2500	715×310×570	40.6/47.84