

S-1000A

Single needle straight lock stitcher

The machine provides stable sewing and offers excellent durability.

- Stable sewing with low thread tension
- Preventing puckering and material slippage



1 Stable quality sewing with optimal thread tightening

Low thread tension sewing

The mechanisms of the thread take-up, rotary hook and feed are optimally designed for the stable, low thread tension sewing. Ideal seams with optimal thread tightening can be obtained regardless of the type of the thread.

Preventing puckering and material slippage

With the eccentric feed bar stud, the tilt of the feed dog can be adjusted. This prevents puckering and material slippage.



2 Support for use of attachments

The machine is equipped with some attachment taps on the top of the bed for the use of attachments on the market.



Specifications/

S-1000A-

	Application
3	Medium materials
5	Heavy materials

S-1000A-	-3	-5
Application	Medium materials	Heavy materials
Lubrication to the needle bar and thread take-up area	Pump lubrication system	
Max. sewing speed	4,000 sti/min	3,500 sti/min
Max. stitch length	4.2 mm	5 mm
Presser foot height	Presser bar lifter: 6 mm, Knee lifter: 13 mm	
Needle bar stroke	31 mm	35 mm
Needle (DB x 1, DP x 5)	#11 - #18	#19 - #22
Feed dog	4 rows	
Height of feed dog	0.8 mm	1.2 mm
Weight	30 kg	
Arm pocket size	Width: 266.5 mm, Height: 127 mm	
Bed size	476 mm x 178 mm	

**RoHS
Compliant**

S-1000A is compliant with the RoHS Directive (the restriction of the use of certain hazardous substances in electrical and electronic equipment) which came into effect in the EU in July 2006.

Please read instruction manual before using the machine for safety operation.
 -Product specifications are subject to change for improvement without notice.
 -Photographs are for illustration purpose. They may not represent actual operating conditions and may display optional parts.



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