

BAS-342JSM

500mm x 350mm

Direct Drive Programmable Electronic Pattern Sewer With Cylinder Bed

- The high functional LCD touch panel that offers easy programming, the preparation time can be reduced.
- Sewing data is sewn faithfully and attractively
- Economical operation with low power consumption





1 High-rigid Feeding Commands Beautiful Stitching Even at High-speed Sewing

Higher rigid feed mechanism was adopted while achieving the world's top-class sewing speed of 2,500sti/min. With its accurate stitch point, the machine can perform beautiful stitching with stable thread tightening.

2 Best User Experience with LCD Touch Panel

7-inch large screen and easy programming functions via LCD touch panel enable an intuitive operation. It is easily understood without the instruction manual or previous experience in fewer steps.

3 Skip stitch Prevention

The new presser foot mechanism helps to prevent skip stitch at sewing start, It will help reduction of sewing defects.

Options/

Software PS-300B lets create, edit, and modify sewing machines using a personal with no skill required.

Specifications/

	BAS-342JSM
Application	Heavy materials
Stitch form	Single needle lock stitch
Max.sewing speed	2,500sti/min
Max, sewing area	500mmx350mm
Feed mechanism	Intermittent feed (pulse motor drive)
Stitch length	0.05-20.0mm (per 0.05mm)
Max. number of stitches	20,000 stitches per program
Max. number of programs	999
Work clamp	Pneumatic drive
Quick change system	Integrated
Height of stepping presser foot	27mm (highest needle step position)
Stepping presser foot stroke	0-10mm (per 0.1mm)
Hook	Double-capacity shuttle hook
Thread wiper	Standard equipment
Thread trimmer	Standard equipment
Digital tension	Standard equipment
Data storage media	Internal flash memory (data addition is available with external memory)
Motor	AC servo motor 550W
Weight	Machine head: Approx. 176kg
	Control box: Approx. 18kg
Power supply	Single phase 220V
Air pressure / Consumption	0.5MPa 1.8I/min

















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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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