



SPS / B-B1201M(HP)

SPS / A-B1201M(HP)

SPS / B(A) - B1201 M (HP)

Sunstar Pattern System

Series	
B	Direct-Drive Type
A	Belt-Drive Type

Model Name(Bar-tack)

Usage(M : General)

Vent Hold Pattern

Specification

Model	SPS/A-B1201M(HP)	SPS/B-B1201M(HP)
Application	Vent Hole Pattern for Caps	
Sewing Area	Max. ϕ 14	
Max. Sewing Speed	2,700spm (Standard 2,000spm)	
Stitch Length	0.1~10mm	
Feeding System	Feeding by Stepping Pulse Motor	
Needle	DP × 5 #16	
Hook	Standard Shuttle Hook	
Height of Presser Foot	Max. 17mm(Solenoid Type)	
Trimming Device	Provided	
Wiper	Provided	
No. of Patterns	Max. 67 Patterns (No.33~No.99 : HP Patterns)	
No. of Stitches	Max. 10,000 Stitches	
Memory	P-ROM	
Motor	550W AC Servo Motor	500W Direct Drive AC Servo Motor
Power	1-Phase 100V~240V, 3-Phases 200V~440V, 50/60Hz	

* Specifications and appearance are subject to change for the improvement of products without prior notice.



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AGENT:

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Electronically Controlled
Bartacking Machine with Vent Hole Pattern

SPS/B(A)-B1201M(HP)



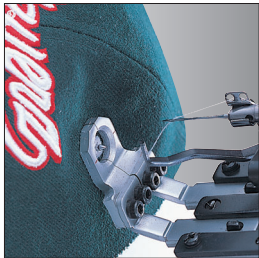
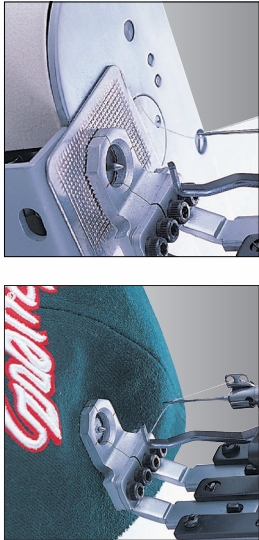
SunStar®

SPS/B(A)-B1201M(HP)

SunStar's SPS/B(A)-B1201 M(HP), which has gathered the latest technology! Leading the automatic sewing system with a step further advanced look

Option

>> Input Sewing Pattern Design Using of PDA/PC

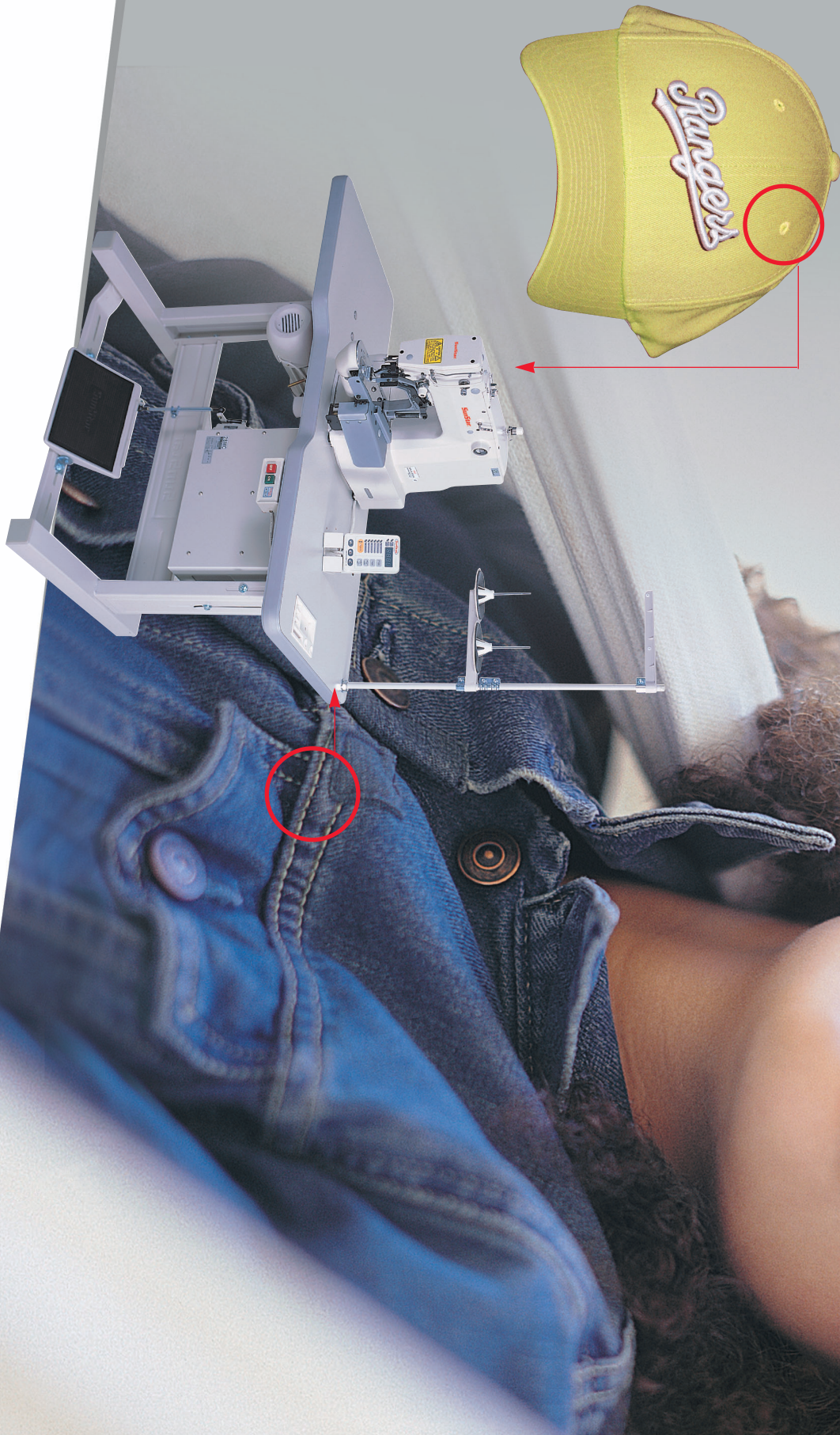


Provides excellent productivity and high quality products

- Due to the use of a hole-locating pin for the accurate positioning of the sewing materials, the machine enables the user to work more conveniently with the increased productivity and sewing quality.

Various patterns available

- Offers 67 patterns according to size and number of stitches in order to meet the diverse sewing conditions for producing all types of hats and sportswear.

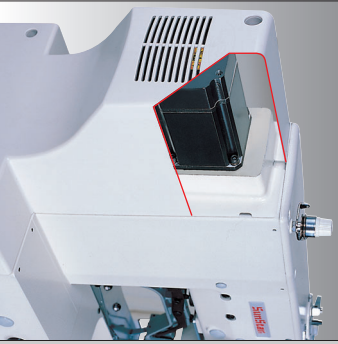


>> Operation Box



The operation box has been designed to be installed in the upper or lower part of the table for the higher efficiency and the ease of use.

>> Provides excellent responsiveness and a comfortable work environment by applying the direct drive motor



- SunStar's newly developed sewing system run by a direct drive motor offers enhanced responsiveness and accuracy for the stop location resulting in best sewing condition for high quality materials. This was made possible by directly connecting the AC Servo motor to the upper shaft using the coupling. SPS/B-B1201M(HP)
- Because the direct drive motor type does not use a V-belt, it greatly reduces the levels of noise and vibration providing a comfortable work environment and enhanced productivity by reducing the user's level of fatigue.
- Because there is no unbalanced load on the machine caused by the use of V-belt, the machine's durability is greatly increased whereas the electricity consumption level is reduced.
- By directly attaching the motor to the sewing machine, the installation process has been shortened and simpler. The separate installations for motor and V-belt have become unnecessary providing the safer work environment without the exposure to such parts by a user.