

# 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      |
| <b>3</b> | Medium materials |
| <b>5</b> | 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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