

# Speed & Dry Finish



AZ7000SD-8 class

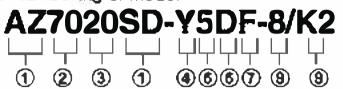




## AZ7000SD-8 class

### Overlock/Safety Stitch Machine

Numbering of Model



- Sylinbol of series

  Class No.:70,71 = Overlook, 75 = Sefety stitch
- (3) Submode
- Needle distance: 0 = Single needle X = 2min, Y = 2.4mm A = 8.2mm C = 5mm
- (2) Overedge seam width: 2 = 2 nm, 4 = 4mm, 5 = 5mm. 6 = 6 mm, 7=7 man, 8=8 mm
- Free mode: D = Oifferential Feed
- 7) Type of Upper Kipfe: F = Flat Knife
- Special Specification
  Devices

Specification

| Medel      | Sean | 1 | ۵ | Ĥ        | *          | 뱐   | 41.4 | ••                           | <u>+</u> | Ð    |
|------------|------|---|---|----------|------------|-----|------|------------------------------|----------|------|
| AZ7003SD-8 | 3    | 1 | 3 | •        | 4          | 1.4 |      | <b>4}-£</b><br>1:06<br>- 1:3 | 6        | 7580 |
| AZ7020SD-8 |      | 2 | 4 | 2 2 4    | 4 5        |     |      |                              | 6        |      |
| AZ7025SD-8 | -200 | 2 | 4 | 2 2,4    | <b>4</b> 5 |     |      |                              | 6        |      |
| AZ7120SD-8 |      | 2 | 4 | 2.4      | 5,6<br>7,8 |     |      |                              | 6        | 7000 |
| AZ7125SD-8 | 230  | 2 | 4 | 2.4      | 5,6<br>7,8 |     |      |                              | 6        |      |
| AZ7900SD-8 |      | 2 | 5 | 3.2<br>5 | 4 5        |     |      |                              | 6        | 7900 |
| AZ7620SD-8 |      | 3 | 6 | 32424    | 6          |     |      |                              | 6        |      |

### Device

K1: Automatic Thread Chain Cutter (Herizonial Type)

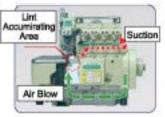
HE: Automalic Thread Chain Cutler (Vertical Type)

B3: Back-tacker

BT43: Semi-Automatic Back-tacker

MT22: Tape Cutter

### Prevent oil stain by greasy dust SC□□: Self Cleaning System (Options)



Il eliminates securnulating of dust a round the lower lands and the area under stitch plate and ensures clean opers. Uon envioremed.

shall Britanels

(wear on a) cooling fan which cook off oi)

Collecting fire

(for int extection an optional vacuum cleaneris: recommended)







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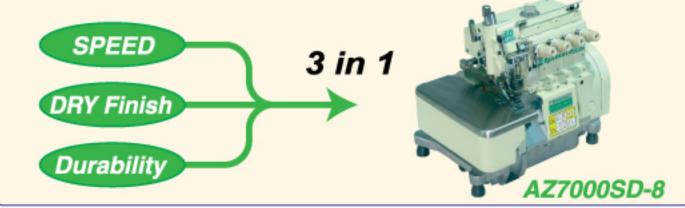
## What is "SD"? **AZ7000SD**

## Speed + Dry finish Why "SD"?

- General overlock machine: There is risk of the oil leakage though productivity is high. The reason is... oil is given to mechanical parts without sufficient measure to prevent leakage.
- Dry(Semi-dry) machine: Grease is used on needle bar and upper looper. Enough lubrication doesn't spread in each part as grease is solid. That's why, it is not possible to get high-speed.
- Dry(Semi-dry) machine: Grease doesn't circulate as needle bar and upper looper are sealed. Therefore, there is a problem in durability.



Yamato AZ7000SD-8 series solves all these problems and achieves "Stain free finish", "High-speed" and "Higher durability".

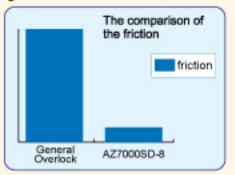


## How "SD"?

### AZ7000SD-8 Series is

 High-speed and durability are guaranteed by a high-tech processing and the controlled circulation!!

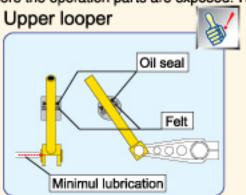
High-tech processing parts which greatly reduce friction as same as so-called "dry head" machine is introduced on needle bar and upper looper mechanism. A smooth driving is achieved by minimal liquid lubrication compared with the conventional model. Moreover, high durability and high-speed of 7,500 pr are quaranteed because of an efficient lubrication made by unique circulation system.





Prevent stain by circulated minimal liquid lubrication and special sealing technology!!

Not only minimal lubrication but also special sealing technology is introduced on needle bar and upper looper mechanism. While feed a steady small amount, oil is wiped away with the oil seal before the operation parts are exposed. The wiped oil is circulated and doesn't leak outisde.





### Easy maintenance

### Feed dog angle adjustment

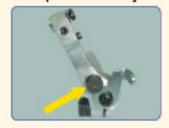


The feed dog tilt is easy to tilt up or down from outside of the machine depending on the sewing conditions.

### Upper looper bar adjustment Lower looper holder adjustment



Easier access to adjusting screw for less downtime in addressing different sewing conditions.



Easy adjustment of lower looper with micro-adjuster.

### Versatility (AZ7120SD-8)



Seam width from 5mm to 8mm is convertible by simple replacement of stitch plate and presser foot tongue, without any adjustment.

