I amato Made in Japan,

SPEED & DRY Finish





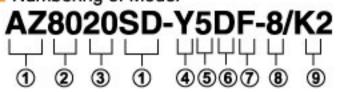




AZ8000SD-8 class

Super High Speed Overlock Machine

Numbering of Model



① Symbol of series ② Class No.:80,81 = Overlock

Submodel

Needle distance: O = Single needle, X = 2mm, Y = 2.4mm

⑤ Overedge seam width: 2 = 2mm, 4 = 4mm, 5 = 5mm, 6 = 6mm, 7=7mm, 8=8mm

Feeding mode: D = Differential Feed

Type of Upper Knife: F = Flat Knife

B Special Specification

Devices

Specification

Model	Seam	ţ	۵	H	漫	<u>+1+</u>	115	55	<u>+</u>	Q
AZ8003SD-8	2	1	3		4	1-4	*	1:0.6 - 1:3	6	8000
AZ8020SD-8	W.	2	4	2 2.4	4 5				6	
AZ8025SD-8	A STATE OF THE PARTY OF THE PAR	2	4	2 2.4	4 5				6	
AZ8120SD-8	NO.	2	4	2.4	5, 6 7, 8				6	7000
AZ8125SD-8	39	2	4	2.4	5, 6 7, 8				6	

Device

K1: Automatic Thread Chain Cutter (Horizontal Type)

K2: Automatic Thread Chain Cutter (Vertical Type)

B3: Back-tacker

BT43: Semi-Automatic Back-tacker

MT22: Tape/Chain Cutter

MU45: Automatic Tape/Chain Cutter ABT20 Automatic Back-tacker

Prevent oil stain by greasy dust



SC18: Self Cleaning System (Options) It eliminates accumulating of dust around the lower knife and the area under stitch plate and ensures clean operation enviornment.

Blowing off lint

(uses an oil cooling fan which cools off oil.)

Collecting lint

(for lint collection, an optional vacuum cleaner is recommended.)







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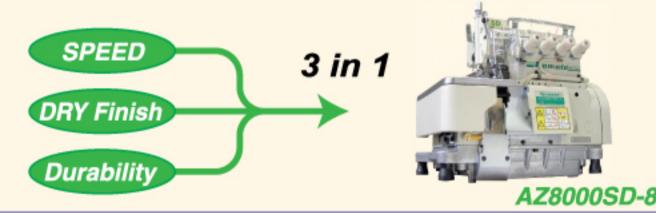
➤ What is "SD"? **AZ8000SD**

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 AZ8000SD-8 series solves all these problems and achieves "Stain free finish", "High-speed" and "Higher durability".

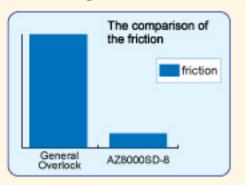


How "SD"?

AZ8000SD-8 Series is

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

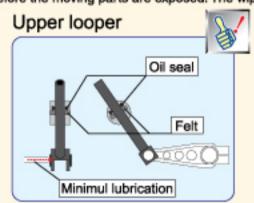
High-tech processing parts which greatly reduce friction as same as so-called "dry head" machine is introduced on needle bar and upper looper mechanism. A smooth driving is achieved by minimal liquid lubrication compared with the conventional model. Moreover, high durability and high-speed of 8,000sti/min are guaranteed 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 moving 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 (AZ8120SD-8)



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

