

Yamato® *Made in Japan*

SPEED & **D**RY Finish



AZ7000SD-8
class



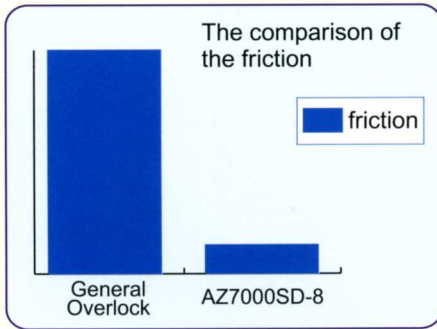
QUALITY SYSTEM
ISO9001:2000
JQA-QM6412

How "SD"?

AZ7000SD-8 Series is

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

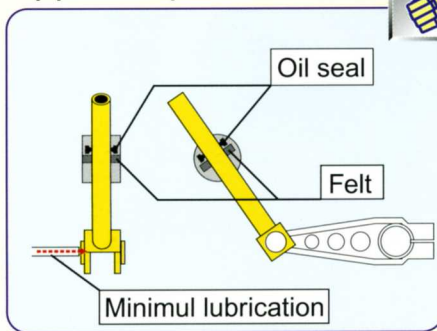
High-tech processing parts which greatly reduce friction as same as so-called "dry head" machine is introduced on needle bar and upper looper mechanism. A smooth driving is achieved by minimal liquid lubrication compared with the conventional model. Moreover, high durability and high-speed of 7,500rpm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



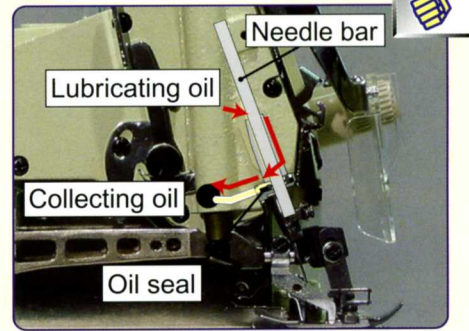
- Prevent stain by circulated minimal liquid lubrication and special sealing technology!!

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 operation parts are exposed. The wiped oil is circulated and doesn't leak outside.

Upper looper



Needle bar



Versatility (AZ7120SD-8)



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

