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NEEDLE FEED



KM-360J SERIES

1-Needle, needle feed, bottom hemming sewing machine

SunStar®

KM-360J SERIES

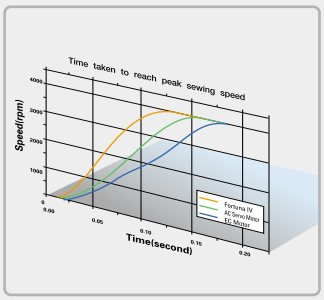
1-Needle, needle feed, bottom hemming sewing machine

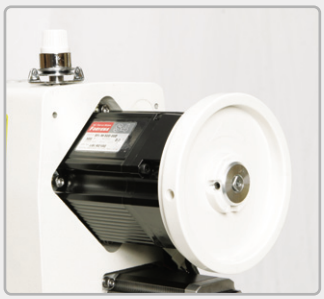
▶ Direct driving method

Equipped with 500W AC servo motor,
it is possilble to make powerful driving for heavy materials

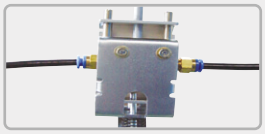
Compared with competitors, the motor installation structure is more stable(patent filing in progress).

3-D CAD&CAE interpretation-based machine design has realized much reduced noises and vibration. The enhanced accuracy of machine stop and the prompt and smooth response have contributed to productivity enhancement.



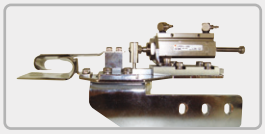


▶ Presser bar pneumatic switch



The pneumatic cylinder can be opened or closed in the middle of work in using the foot pedal. This has enhanced work efficiency.

▶ Reverse type hemmer



The trouser hemming process can be directly checked by this device. It makes sewing process easy and minimizes inferior sewing. It enhances productivity as well.

▶ Pneumatic device



It enables automatic open /close motion. With the device, the leg end setting of trousers is controlled easy.

▶ Large hook(2x)



2-fold rotary hook minimizes the replacement cycle of a bobbin. It leads to productivity enhancement.

KM - 360J - ■ M

KM – 360 J – ■

Application	
J	Jeans

Thread trimming & Motor	
None	Non-thread trimming : Clutch motor
7	Auto-thread trimming : Servo motor

M

puller	
M	Mechanical type puller

⦿ Specification

Model		KM-360J-7M	KM-360J-M
Application [material]		Jeans	Jeans
Max. sewing speed [spm]		4,000	4,000
Stitch length [mm]		2~4.2	2~4.2
Lift of the presser foot [mm]	Hand	4	4
	Knee	14 (Air pressure)	14 (Air pressure)
Thread take up stroke [mm]		70.8	70.8
Needle bar stroke [mm]		34.6	34.6
Air pressure [MPa]		0.5	0.5
Bottom hem size [mm]		8 ~ 35	8 ~ 35
Needle		DPx5 SERV 7 110	DPx5 SERV 7 110
Hook	Drive type	Rotary	Rotary
	Position	Vertical	Vertical
	Capacity	x2	x2
Lubrication		Auto	Auto
Thread roll		○	○
Wiper		○	-
Auto thread trimming		○	-
Motor		Servo motor (Direct)	Clutch motor

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

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