

Direct Drive, High-speed, 2-needle,  
Needle Feed Machine with an Automatic Thread Trimmer

# KM-1750 Series



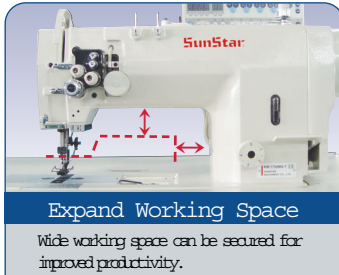
# KM-1750

Direct Drive, High-speed, 2-needle, Needle Feed Machine with an Automatic Thread Trimmer

**KM - 175** 

Code	Lubrication Type		Code	Application	Code	Hook	Code	Trimming		
0	S	Semi-Dry Type	D	Dry Head	F	Foundation	None	Standard Hook	None	None-Trimming
	M	Micro Lubrication Type								
1	Auto Lubrication Type		G	General materials	L	Large Hook	7	Trimming		
			B	Heavy materials						

## >> Feature



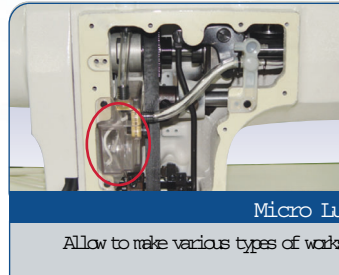
### Expand Working Space

Wide working space can be secured for improved productivity.



### Direct Motor - 550W Motor

Provides Excellent Responsiveness and Comfortable Working Environment.



### Micro Lubrication

Allow to make various types of works by adjustable amount of oil supply



## Specifications

Model	KM-1750			KM-1751
	SF	MG	MBL	BL
Application	Foundation	General	Heavy	
Lubrication	Semi Dry	Micro Lubrication		Auto Lubrication
Max. Sewing Speed	3,000 spm	4,000 spm	3,000 spm	
Max. Stitch Length	4 mm	5 mm	7 mm	
Needle Bar Stroke	33.4 mm			
Thread Take-Up Stroke	52 mm		62.4 mm	
Height of Feed Dog	1 mm			
Height of Presser Foot Lifter	7 mm(by Hand) / 15 mm(by Knee) / 13 mm(by Automatic)			
Hook	Standard		Large Hook	
Needle (DEX5)	#9~#14(#11)	#11~#16(#16)	#14~#22(#22)	
Sewing Area	257 mm(Width), 120 mm(Height), 87 mm(압력부)			
Bed Size	518 mm × 178 mm			
Bobbin Thread Winder	Built-in the Machine Head (Upper Arm part)			
Automatic Back-tack Device	Provided			
Motor	AC Servo Motor(500W)			
Power	1-Phase (100-240V), 3-Phase (200-240V, 50/60Hz)			

\* Specifications and appearance are subject to change for the improvement of products without prior notice.

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