

Cylinder Bed Type,  
1-Needle Unison Feed, Lock-Stitch M/C

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# KM-390 Series



# KM-390 Series

## KM-390BL

Cylinder Bed Type, 1-Needle Unison Feed, Horizontal Standard Hook, Lock-Stitch Machine.

## KM-390BLB

Cylinder Bed Type, 1-Needle Unison Feed, Horizontal Large Hook, Lock-Stitch Machine.

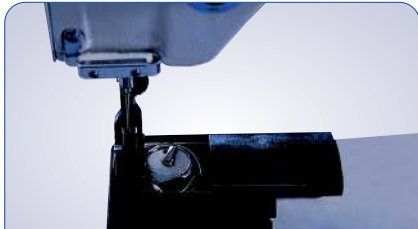
Cylinder-Bed Type, 1-Needle Unison Feed, Lock-Stitch M/C series developed through the advanced technology of SunStar

### >> Features

- The machine has strong up-feeding drive especially for one-time sewing from general materials to ultra heavy ones.
- Simple & easy control mechanism of stitch length & reverse sewing function.
- Expecting to improve work-efficiency owing to large hook. (KM-390BL)
- It realizes excellent working for round-type sewing by its cylinder-type bed structure, and enable us to choose the type of cylinder bed according to the size of sewing machine.
- Safety Ball-Clutch mechanism prevents sewing machine from being damaged for over drive.



KM-390



KM-390 [With a Horizontal Standard Hook]



KM-390BL [With a Horizontal Large Hook]

### Specification

Model	KM-390	KM-390BL
<b>Application</b>	General Material~Heavy Material	Heavy Material~Ultra Heavy Material
<b>Max. Sewing Speed</b>	2,800 spm	2,200 spm
<b>Max. Stitch Length</b>	5 mm	6 mm
<b>Needle Bar Stroke</b>	33.2 mm	34.2 mm
<b>Thread Take-up Stroke</b>	60.3 mm	68.8 mm
<b>Height of Presser Foot</b>	8mm by Hand / 12mm by Knee	10mm by Hand / 15mm by Knee
<b>The Height of Between Main and Sub Presser Foot</b>	2 ~ 5.5 mm	
<b>Hook</b>	Horizontal Standard Hook	Horizontal Large Hook
<b>Needle</b>	DP x 17 #22 (#11~#23)	
<b>Cylinder Diameter</b>	ø 65mm	ø 77mm

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



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