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KM-390 SERIES

Cylinder bed, 1-needle, unison feed, lock stitch sewing machine
with horizontal large hook

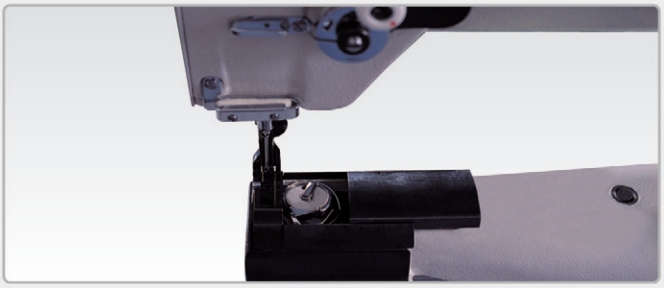
SunStar®

KM-390 SERIES

Cylinder bed, 1-needle, unison feed, lock stitch sewing machine
with horizontal large hook

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 rotary horizontal large hook (x2 Capacity). (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.



▶ Standard Hook



▶ Large hook (x2 Capacity)

KM - 390

KM – 390

Hook	
None	Standard
BL	Large hook (x2 Capacity)



Specification

Model		KM-390	KM-390BL
Application [material]		Light~Heavy	Heavy~Extra heavy
Max. sewing speed [spm]		2,800	2,200
Stitch length [mm]		0~5	0~6
Lift of the presser foot [mm]	Hand	8	10
	Knee	12	15
Thread take up stroke [mm]		60.3	71.2
Needle bar stroke [mm]		33.2	34.2
Cylinder diameter [mm]		ø 65	ø 77
Needle		DPx17 #18 (#11~#23)	DPx17 #18 (#11~#23)
Hook	Drive type	Rotary	Rotary
	Position	Horizontal	Horizontal
	Capacity	-	x2
Lubrication		Semi-auto	Semi-auto
Thread roll		O	O
Motor		Clutch motor	Clutch motor

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

OVERSEAS MARKETING DIVISION

SUNSTAR CO., LTD.

#178-212, Gajwa-dong, Seo-gu, Incheon, Korea
tel: 82-32-580-5600 fax: 82-32-584-3020

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tel: 86-27-8375-3080 fax: 86-27-8375-0371

WEB - SITE

www.sunstar.co.kr

E - MAIL

marketing@sunstar.co.kr

SunStar SunStar CO., LTD.

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