

SunStar® Walking Foot Cylinder Bed

KM-380

Cylinder Bed, 1-Needle, Unison Feed, Lock Stich Sewing Machine w/ Vertical Hook



The KM-380 is an Excellent Cylinder Bed Walking Foot Sewing Machine Designed for Heavy Materials and Curved Surfaces. This Machine Offers Consistency and Reliability, Perfect Firm Stiches, & Outstanding Performance. SunStar Design, SunStar Quality!



Model		KM-380	KM-380BL	KM-380BL-B
Material Application		Heavy	Heavy	Heavy
Max Sewing Speed [SPM]		2,500	2,200	2,200
Stitch Length [mm]		0-6	0-6	0-6
Presser Foot Lift [mm]	Hand	8	10	10
	Knee	12	15	15
Thread Take Upstroke [mm]		58.5	71.2	71.2
Needle Bar Stroke [mm]		33.4	34.2	34.2
Cylinder Diameter [mm]		ø46	ø50	ø50
Needle		DPx17 #18 (#11-#23)	DPx17 #18 (#11-#23)	DPx17 #18 (#11-#23)
Hook	Drive Type	Rotary	Rotary	Rotary
	Position	Vertical	Vertical	Vertical
	Capacity	Standard	x2	x2
Lubrication		Semi-Auto	Semi-Auto	Semi-Auto
Binder		-	-	O
Thread Roll		O	O	O
Motor		Clutch	Clutch	Clutch

Application

- Large Working Area for Operator Convenience
- Designed for Excellent Performance for Various Materials Including Shoes, Leather Goods, & Hats.
- High Performance on Fabrics with Curved Surfaces
- Accurate & Even Sewing
- Feed Synchronized Binder (KM-380BL-B)

Features

- Alternating Pressers & Reverse Stitch Mechanism
- Compound Feed: Drop Feed, Walking Foot Synchronized with Needle Feed
- Powerful Feed Mechanism Eliminates Material Slippage & Enhances Quality of Products
- Reverse Sewing Lever
- Adjustable Screw for Raising/Lowering of Center Foot
- Semi-Automatic Lubrication via Machine Vibration

