



# **K-CHANCE**


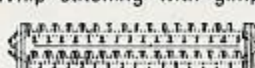




## **KBH-780 SERIES**

### **THE HIGHEST PERFORMANCE PRODUCT**

**High-Speed 1 Needle Lockstitch Straight  
Buttonholing Machine**



# LINE-UP OF KBH-780 LBH-890 SERIES

Type of stitching	Subclasses			
<b>S</b> Purl stitching  Standard	KBH-780 LBH-890	KBH-782	KBH-783	KBH-784
<b>T</b> Whip stitching with gimp 	/	KBH-782T	KBH-783T	KBH-784T
<b>V</b> Double whip stitching with gimp 		KBH-782V	KBH-783V	KBH-784V
	KBH-780 LBH-890	KBH-782	KBH-783	KBH-784
Stitch size 	a 9.4~22mm (3/8"~7/8") b 2.5~4.0mm (3/32"~5/32")	a 9.4~33mm (3/8"~1-19/64") b 2.5~5mm (3/32"~13/64")	a 9.4~40mm (3/8"~1-37/64") b 2.5~5mm (3/32"~13/64")	a 16.5~48mm (21/32"~1-57/64") b 2.5~5mm (3/32"~13/64")
Knife size 	6.35~19.05mm (1/4"~3/4)	6.35~25.4mm (1/4"~1")	6.35~31.75mm (1/4"~1-1/4")	12.7~38.1mm (1/2"~1-1/2")
Work clamp check size 	a 30mm(1-3/16") b 5.6mm(7/32")	a 40 mm(1-37/64") b 6.6 mm(17/64")	a 46 mm(1-13/16") b 6.6 mm(17/64")	a 53 mm(2-3/32") b 6.6 mm(17/64")

## SPECIFICATIONS

Model	KBH-780 LBH-890	KBH-782	KBH-783	KBH-784
Sewing speed	Max.3,600 s.p.m.			
Needle bar stroke	34.6mm(1-23/64")			
Needle	DPx5#11.#14			
Number of stitches	Adjustable from 54 to 345 stitches by changing the gears			
Lift of work clamp check	Max.12mm (15/32")			
Knife	Rear knife system (In case of thread breakage,the safety device is activated to stop the knife.)			
Sewing hook	DP type special rotary hook (automatically lubricated)			
Lubricating system	Fully automatic lubrication (plunger pump is used in combination with returning pipe)			
Driving system	One belt is used,Two-step speed change, automatic stop-motion system			
Safety device	Prevent the work clamp check lifter and starting pedal from going into action at the same time. Equipped with emergency stop handle.			