

To Be Better.....We Can!

MEB-9820 Series

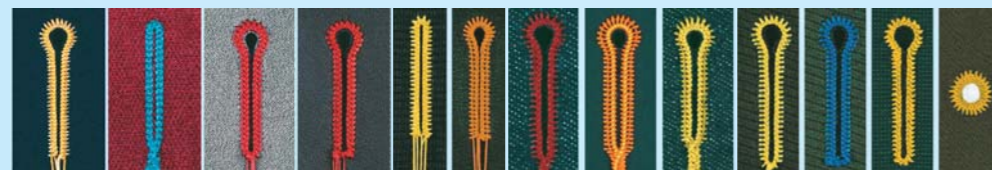
COMPUTER-CONTROLLED, HIGH-SPEED, EYELET BUTTONHOLE MACHINE.

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Widely Acclaimed Adaptability, Overwhelming Operation Efficiency

- Enhance productivity with the world's highest sewing speed of 2,500 rpm.
- Fine stitches with high-precision stitch point.
- Large arm pocket allowing smooth material handling.
- Easy-to-use operation panel.
- It is Fully-automatically controlled by computer, with flexible functions, which can meet various buttonhole requirements.



CHNKI

Specification

Specification	-00	-01	-02	
			L2230	L1826 ^{*1}
Facial Thread Trimmer	Upper Thread Trimmer Lower Thread Trimmer	Upper thread cut None	Long thread cut Long thread cut	Short thread cut Short thread cut
Main Applications	Ladies' wear	Men's wear, Casual wear	Jeans	Jeans, Trouser suits
Other Applications	Men's wear, Casual wear, Jeans, Trousers	Ladies' wear, Jeans, Trousers		
Features	Only the upper thread is cut by the thread trimmer. Buttonholes up to 50mm long can be sewn.	All the thread are cut long by the thread trimmers. The Long thread ends can be securely held in the subsequent process. It is suitable for cases that require accurate short end or manual trimming.	Thread will be cut short by the thread trimmers, which can save the trouble for the manual trimming and reduce the line consumption.	
Sewing shape				
Sewing Length	Eyelet buttonhole: 8-50mm Straight Buttonhole: 5-50mm	Eyelet buttonhole: 8-42mm Straight Buttonhole: 5-42mm	22-30 mm ^{*3} L1422 (14-22 mm) ^{*4} L1826 (18-26 mm) ^{*4} L2634 (26-34 mm) ^{*4} L3442 (34-42 mm) ^{*4}	18-26 mm ^{*3} L1422 (14-22 mm) ^{*4} L2230 (22-30 mm) ^{*4} L2634 (26-34 mm) ^{*4} L3442 (34-42 mm) ^{*4}
Length of work clamp(Standard)		30mm	30mm	26mm
Length of hammer(Standard)		22mm	24mm	20mm
Length of hammer(Accessory)		30mm	28mm	24mm
Sewing Speed		1,000-2,500 rpm		
Stitch Pitch		0.5-2.0mm		
Zigzag width		1.5-5.0mm (up to 4.0mm in Mechanical, Up to 5.0mm with zigzag width compensation)		
Zigzag width(Factory Setting)		2.5mm	3mm	
Taper bartack length		0-20mm		
Height of work clamp		12mm as standard(Available up to 16mm)	16mm	
Starting Method		Two-pedal type (Chinese Type)		
Feed Mechanism		Intermittent feed by 3 pulse motors (X, Y, 0)		
Needle		DOx558 Nm80 - Nm120(SCHMETZ)		
Needle(Factory Setting)		DOx558 Nm100	DOx558 Nm90	DOx558 Nm110
Languages Supported for operation panel		JAPANESE, ENGLISH, CHINESE, GERMAN, FRENCH, SPANISH, ITALIAN, PORTUGUESE, TURKISH, INDONESIAN		
Safety Equipment		Emergency stop function and built-in automatic stopping device activated by safety circuit in case of trouble		
Upper Shaft Motor		AC servo motor 550W		
Air Pressure		Main regulator: 0.5 Mpa, Hamer pressure regulator: 0.4 Mpa		
Air Consumption		43.2 l/min (8 cycles/min)		
Weight		Machine head: Approx. 120kgs; Operation panel: Approx. 0.6kgs; Control box: 14.2-16.2kgs (Depending on the destination)		
Power Supply		Single phase: 100V/220 V; 3-phase: 200V/220V/380V/400V/400VA		

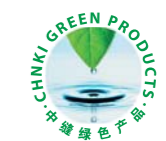
^{*1}Special specification for Chinese market
^{*2}When sewing the circle pattern with -02 specification, please do not cut the lower thread.
^{*3}When thread trimming device is not working, the sewing length is 5-42mm
^{*4}Change of the ranges L1422-L3442 is available by replacing gauge parts.
^{*5}For Chinese market: DOx558 - NY2#12 - #16 (ORGAN)
^{*6}For Chinese market: -00: #16, -01: #14, -02: #18

How to order?

Head

MEB-9820-0

Application	Code
Standard	0
Core Thread Cutting Mechanism	1
Lower Thread Ultrashort Thread Cut	2



Save power by using servo motor.
 Noise reduced by 3dB than old model.
 Save the oil by 1/3 through non-oil supply technology.