

MB-1370 Series

Single-thread, Chainstitch, Button Sewing Machine (thread-fray-prevention ON/OFF changeover mechanism)



MB-1370 Series

The sophisticated-form machine with excellent operability and productivity

MB-1370 Series

Stitch shape can quickly be changed over between

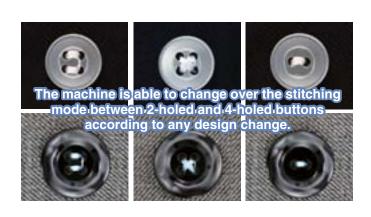


The single-thread, chainstitch, button sewing machine, which is frequently used for sewing buttons on men's wear and blouses under different sewing conditions, has been redesigned with its capabilities upgraded.



Stitch shape can easily be changed over between (3) and (3) button-hole configurations only by operating the lever.

In addition, this single machine is able to sew two different kinds of buttons to save space and increase availability. (MB-1377)



Finished stitches do not fray, even after durability-to-laundry tests of 200 times or more.

The machine is equipped as standard with thread-fray-prevention function.



Durability has already been proven at QTEC* using the JISL0217103 method. It was shown to be extremely high.

Difference in knot tying methods

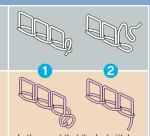
Conventional machine

With threadfray-prevention function. MB-1373/1377





Since the thread knot is securely tied, the last stitch is unlikely to loosen.



In the event that the last stitch comes untied, the thread will not easily come off.

* Japan Textile Products Quality and Technology Center: Japan's first "ISO 9002"-approved testing body for textile products.

ATTACHMENT TABLE

Existing attachments are applicable.

	Application		Sketch		Attachment		
	Аррисаноп				Part No.	Symbol	
		Small- to large-buttons thickness 5.0mm	Left		■ Button size A: 0~6.5mm (MB-1373) 0~4.5mm (MB-1377) B: 2.5~6.5mm C: \$\phi10~\$\phi28mm	D2556-372-CAA	Z556
	For flat buttons		Right			D2558-372-CAA	Z558
		Large-buttons thickness 3.1m	nm	B	■ Button size A: 0~6.5mm (MB-1373) 0~4.5mm (MB-1377) B: 2.5~6.5mm C: \$\phi 10 \sqrt{\phi} 28mm	MAZ-201010A0	Z201
		Medium-buttons thickness 2.8mm		<u>-</u> c-	■ Button size A: 0~4.5mm B: 2.5~4.5mm C: \$\phi\$12~\$\phi\$20mm	D2529-373-B00A	Z032
		Small-buttons thickness 2.8m	ım		■ Button size A: 0~3.5mm B: 2.5~3.5mm C: \$\phi12mm	B2529-373-000	Z252
		shank buttons		B A	■ Button diameter: 16mm or less Shank size A: 4~6mm B: 1.6~3mm	B2401-373-0BA	Z033
	→ For				 Button diameter: 16mm or less Responds to slight variations in the button shank. 	MAZ-040000AA	Z040*
				Al	 Buttons with round shanks A: φ5mm Cloth-to-button distance is small. 	MAZ-04000BAA	Z040B*
				A	■ Button-to-material distance A: 5.5mm	B2447-372-0A0	Z004*
	For wrap	1st process	A A A B A A A A A A A A A A A A A A A A	■ Button-to-material distance is adjustable. A: 3mm or more B: 9 ~18mm	MAZ-041010A0	Z041	
	or wrapped-around			B	■ Button-to-material distance is adjustable. The machine is capable of sewing flat buttons without neck wraps. A: 3mm or more B: 9~12mm	141-34050	Z099*
		2nd process			■ Button diameter: 30mm or less	B2440-373-0A0	Z035
	/ For snaps		A	■ Size A: 8mm	B2552-373-BAA	Z037	
	For metal buttons		B B	■ Button diameter: 16mm or less Shank size A: 3.8~6.4mm B: 0.5~2.5mm	B2420-373-0AA	Z038	
	For stay buttons			■ To be used in combination with the B2447-372-0A0(Z044) To be used in combination with the MAZ-041010A0(Z041) or 141-34050. A: 3.5mm or more	MAZ-039010A0	Z039*	
	For label attaching			■ Zigzag width: 3~6.5mm	MAT-64401ZBA	Z044**	

* Make sure to change the needle into TQx7 when using attachments

** Cancel the thread-fray-prevention function when using attachments

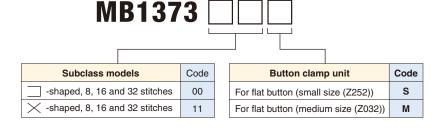
ISPECIFICATIONS

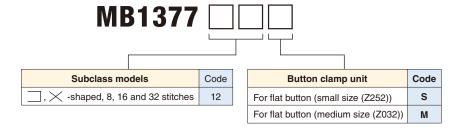
Model name	MB-1373	MB-1377			
Max. sewing speed	1,500sti/min				
Number of stitches	8,16 and 32 stitches				
Needle (at the time of delivery)	TQ×1(#16)#14 ~ 20				
Feed length (crosswise feed)	2.5 ~ 6.5mm				
Feed length (lengthwise feed)	0∼6.5mm	0~4.5mm			
Stitching shape	$\mathfrak{B} \supset \cdot \mathfrak{B} \times \cdot \mathfrak{D} -$				
Thread-fray-prevention ON / OFF changeover mechanism	Provided as standard				
Stitching shape changeover type	_	Lever change-over type			
	Round-shaped flat button (2-holed, 4-holed)				
Applicable button	Shank button, Wrapped-around button, Snap, Label, Metal button, Stay button (exclusive attachments have to be used)				
Button size	φ10∼28mm				
Thickness of button	1.8~ 3.5mm (options max. 5mm)				
Needle bar stroke	48.6mm				
Lift of the presser foot	9m	ım			
Sewing system	Single thread	Single thread chainstitch			
Lubrication	By an oiler				
Lubricating oil	JUKI New Defrix Oil No.1 (equivalent to ISO VG7)				
Machine head weight	24kg				
Power requirement / Motor used	Single- or 3-phase / 200W (1/4HP), General-purpose motor				

^{*&}quot;sti/min" stands for "Stitches per Minute."

WHEN YOU PLACE ORDERS

Please note when placing orders, that the model name should be written as follows:





● To order, please contact your nearest JUKI distributor.



JUKI CORPORATION HEAD OFFICE An environmental management system to promote and

- An environmental management system to promote and conduct the following:

 (1) Eco-friendly development of products and technologies 2() Green procurement and green purchasing (3) Energy conservation (reduction in carbon-dioxide emissions) (4) Resource saving (reduction of papers purchased, etc.) (5) Reduction and recycling of waste in the activities of research, development, design, sales, distribution, and maintenance services of industrial sewing machines and industrial robots, etc., including sales and maintenance services of data entry systems.



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 $\begin{tabular}{ll} * Specifications and appearance are subject to change without prior notice for improvement. \end{tabular}$

- $\boldsymbol{*}$ Read the instruction manual before putting the machine into service to ensure safety.
- * This catalogue prints with environment-friendly soyink on recycle paper.