



Cylinder bed overedgers 圓筒機體型包縫機



Variable top feed, cylinder bed overedgers 差動上下輸送圓筒型包縫機



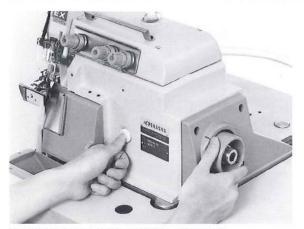


EXT5100 Series 系列

更加擴展了上下送布縫紉機的優點。 此外,採用了獨立式上部送布機構的EXT5100系列與舊型相比,可以放大差動比,大大提高了送布效率。由於上送布齒輸送布料的有效距離變長,使布料直綫性輸送也很出色,從而能獲得穩定、美觀的縫製產品。

Easy-to-use new mechanism and design

優先考慮方便性的新機構、新設計。

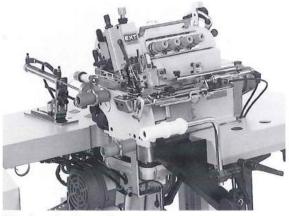


Push-button type stitch length adjustment

All you have to do is press the push button and turn the machine pulley. Thanks to this feature, you can effortlessly adjust the stitch length with ease of operation.

按鈕式針脚長度的調節

只要按着按鈕就可使滑車旋轉。簡單的操作,就可以輕松地調 節針脚長度。



Attaches elastic neatly

Equipped with the roller to stretch elastic according to the diameter of the garment, attaching elastic evenly is as easy as plain seaming, thus producing excellent products with no plyshift.

跑縫羅紋松緊帶也可輕松地作到美觀大方

因軋輥按照前後身的松緊提供羅紋松緊帶,所以就象一般縫紉 似的能夠簡單地跑縫松緊帶,並能作到無縫製偏離而縫綫美觀 的產品。



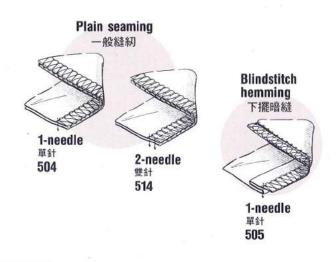
Sews various kinds of garments

If the optional cloth plate which can be opened/closed easily is used, it will increase the applications. Then only one machine can perform both of operations such as blindstitch hemming and plain seaming.

只利用一臺就能適應豐富多彩的縫製產品

裝配上另外零售的縫製板就能進一步擴大縫紉機的使用範圍。 由於縫製板可自由開閉,用一臺就能够處理下擺暗縫和一般縫 紉的兩種工序。

EX5100 Series系列 / EXT5100 Series系列



Labor Saving Devices 各種節力裝置



Vertical type vacuum chain cutter

Sucks in thread chain by vacuum pressure and cuts it. The suction inlet is positioned by the needle and vartically to the cloth plate.

横側吸入式鎖縫綫頭切斷機

利用空氣吸力,將鎖縫錢頭吸入後,再加以切斷的鎖縫綫頭切斷機。鎖縫綫頭的吸入口垂直地設置在針的橫侧。

EH

Electric hemming device

Prevents fabric misalignment which tends to occur in the cross seam sections of blindstitch hemming operations. The sensor detects the cross seam sections to automatically slide the hemming guide and keep the fabric from misaligning. Operators concentrate on their operations.

防止重疊處脫綫裝置

防止容易在下羅暗縫作業上發生的重疊處的脫縫現象。感知器能將重疊部加 以測知,然後定規則自動滑出而防止重疊部上的脫縫發生。因此作業員不用 擔心有脫縫發生,而放心全力作業。



Fabric tensioner

Stretches the rib knit fabric according to the diameter of the body, so that you can attach rib knit fabrics uniformly to neck openings, bottoms, cuffs of training wear, sports wear, etc.

綳布軋輯

因為绷布軋棍按照前後身的直徑供給羅紋松緊帶, 所以能將春秋衣、運動服 等的衣領、下擺和袖口的羅紋松緊帶能夠均勻地跑緣在前後身上。



Presser foot lift

Pneumatically-operated presser foot lift. The presser foot can be lifted with heel treadle. Ease of operation decreases operators fatigue.

擡壓脚裝置

是一種氣動式搖壓期裝置。利用踏板的回踏便能使壓測搖起。操作非常經便、使作業員減輕疲勞。

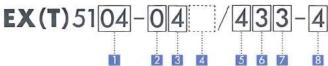


Pneumatically-operated lint collector

Powerfully collects thread chains and cutting waste by compressed air. The waste is sucked into an easy-to-handle collector bag. This collector is compact, so it saves space in the factory.

氣壓式吸塵器

利用壓縮空氣對鎖縫錢頭和布屑進行強有力的集塵。由於切落的鎖縫錢頭、 布屑被集中在集塵袋里,故既能簡單地隨集塵袋取出,亦易於搬運。 此外,結構緊凑的小型設計,有助於節省嚴房內設備的占地而積。 ● Ordering information 表示例



1 Stitch type 針脚形式 2 Application 用途 3 Fabric weight 面料厚度

- 4 Different specifications from 與基準縫紉機規格不同的情況下 those of standard machines 使操作分成細小的情况下 Diversified operations
- 5 Sewing capacity 縫容量
- 6 Row of feed dogs 輸送齒列
- Pitch of feed dog teeth 輸送齒距
- Overedge width Needle space × overedge width 針寬×包邊寬度

EX5100 Series subclass specifications EX5100 系列 輔助機規格一覽表

Application 用 違		Fabric weight 布料厚度			1	\Box	1-1	MA	Will the state of	100	<u>+</u>	0			
				Subclass 專用機種	Number Number of needles threads		space	Overedge width (mm)	Max. strich length (mm)	Diff. feed ratio	Presser foot lift (mm)	Max. speed (rpm)	Remarks		
					針 數 (支)	経 數 (條)	針寬 (mm)	包邊 縫初寬 (mm)	最大 針脚長度 (nm)	差動比	接壓 脚量 (nm)	最高 回轉數 (rpm)	傷 注		
Plain seaming	一般縫籾	Light-medium	薄-中厚	EX5104 - 02/233N	1	3	=	3 - 4 - 5	3.8	0.8~1.8	5	8,500			
		Heavy- extra heavy	厚~極厚	EX5104 - 04/433	1	3		3 · 4 · 5	3.8	0.8~1.8	7	6,500			
		Heavy- extra heavy	厚~極厚	EX5104 - 04/433N	1	3	-	3 · 4 · 5	3.8	0.8~1.8	7	6,500			
		Medium- heavy	中厚~厚	EX5114 - 03/333N	2	4	2	5 · 6 · 7	3.8	0.8~1.8	5.5	7,500			
		Heavy- extra heavy	厚~極厚	EX5114 - 04/433	2	4	2	5 · 6 · 7	3.8	0.8~1.8	7	6,500			
		Heavy- extra heavy	厚~極厚	EX5114 - 04/433N	2	4	2	5 - 6 - 7	3.8	0.8~1.8	7	6,500			
Blindstitch hemming	下擺暗縫	Light- medium	薄~中厚	EX5105 - 12/223N	1	3	9	3 · 4 · 5	3.8	0.8~1.8	5.5	8,500			
Versatile	多用途	Light- medium	薄~中厚	EX5114 - 92M2/223	2	4	2	4 · 5	3.8	0.8~1.8	5.5	8,000	1-needle plain seaming Blindstitch hemming 2-needle plain seaming	單針一般縫紉、下擺暗縫 雙針一般縫紉	

EXT5100 Series subclass specifications EXT5100 系列 輔助機規格一覽表

Application 用 違		Fabric weight 布料厚度			١	Number of sthreads 終數 (條)	space	Overedge width (mm) 包邊 縫初實 (mm)	Max. stitch length (mm) 最大 針脚長度 (nm)	Diff. feed ratio	Top feed dog movement amount (mm) 上輸送齒 運動量 (mn)		0		
				Subclass 専用機種	of								Max speed (rpm)	Remarks 備 注	
													最高 回轉數 (rpm)		
Plain seaming	一般縫籾	Light- medium	薄 - 中厚	EXT5104 - 02/233N	1	3	-	3 · 4 · 5	3.8	0.8~1.8	0.5~6	5	7,000		
		Heavy- extra heavy	厚~極厚	EXT5104 - 04/433	1	3	-	3 · 4 · 5	3.8	0.8~1.8	0.5~8	6	6,300		
		Heavy- extra heavy	厚~極厚	EXT5104 - 04/433N	1	3	-	3 - 4 - 5	3.8	0.8~1.8	0.5~8	6	6,300		
		Medium- heavy	中厚~厚	EXT5114 - 03/333N	2	4	2	5 · 6 · 7	3.8	0.8~1.8	0.5~6	5.5	6,700		
		Heavy- extra heavy	厚~極厚	EXT5114 - 04/433	2	4	2	5 - 6 - 7	3.8	0.8~1.8	0.5~8	6	6,300		
		Heavy- extra heavy	厚~極厚	EXT5114 - 04/433N	2	4	2	5 • 6 • 7	3.8	0.8~1.8	0.5~8	6	6,300		
Blindstitch hemming	下擺暗縫	Light-medium	薄~中厚	EXT5105 - 12/223N	1	3	-	4	3.8	0.8~1.8	0.5~6	5	6,700		



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The specification and/or appearance of the equipment described in this catalog are subject to change because of modification without previous notice.