

ST-2100

电脑上袖机

Computer-controlled Lockstitch Sleeve Setting Machine



- 液晶操作面板,操作简单,性能提升。 Touch-sensitive type LCD, Easy Operation, Improving Performance
- 皮带送布,防止不规则褶皱。 Belt feeding, prevents an abrupt change in the shirring amount.
- 机头无油,维护方便,保证服装整洁。 Dry head, Easy maintenance, Ensure clothing clean

■ 伺服马达与上轴联动驱动,启停精准。

The machine comes with the direct-drive system, in which a compact AC servomotor is directly joined to the main shaft. It offers a quick startup, increased stopping accuracy and excellent responsiveness.

- 压脚提升量大,拿放方便。
 - Increased lift of the press foot, easy for removal of a finished portion.
- 针距长度增加,保证缝制厚料的缩缝量。 Stitch length is increased, an adequate shirring amount is ensured even when a heavy material is used

规格参数

Specifications

型号 Model	ST-2100
最大缝制速度 *1 MAX. Sewing Speed *1	3,500sti/min (送布间距1.5~4.0mm) 3,500sti/min (feed pitch 1.5~4.0mm)
送布系统 Feed system	通过直接驱动步进马达间歇皮带送布 Intermittent belt feed with the direct-driven steeping motor
针距长度 (上下) Stitch length (both top and bottom)	1.5~6.0mm
针杆行程 Needle bar stroke	30.7mm
机针Needle	DP×17 #10~#14
挑线杆Thread take-up	连杆式 Link type
旋梭Hook	水平轴全回转无供油旋梭 Horizontal-axis full-rotary non-lubricated hook
压脚提升量 Presser foot lift	手动:5.5mm,自动:10mm By hand:5.5mm,Auto:10mm
压脚和同步压脚交替上下移动量 Amount of the alternating vertical movement of the presser foot and walking foot	最大3.5mm Max. 3.5mm
压脚和同步压脚交替上下移动量调节Adjustment of amount of the alternating vertical movement of the presser foot and walking foot	长孔固定位置调整 Adjustment of stopping position in slot
差动上下送布缝迹调整方式 Bottom and variable top feed stitch adjusting method	通过操作面板输入数据,步进马达 Data entry through the operation panel, stepping motor
差动上下送布最小分辨率调节 Minimum resolution of bottom and variable top feed adjustment	0.1mm
可输入的程序数 Number of programs that can be input	99个程序 99 programs
可输入的步骤数(对于一个程序) Number of steps that can be input (for one program)	30个步骤 30 steps
供油方式Lubrication	无供油 No lubrication
面线夹线器 Needle thread tension	电子夹线器(电子面线张力控制系统) Active tension (electric thread tension control system)
左右交替缝制 Right and left alternating sewing	可以Possible
自动倒缝功能 Automatic reverse feed function	标准配置 Provided as standard
软启动功能Soft-start function	标准配置 Provided as standard
自动提升装置 Auto-lifter	标准配置 Provided as standard
电源要求/耗电量 Power requirement / Power consumption	单相200~240V , 560VA Single-phase 200~240V, 560VA

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