



## 曲折缝系列 ZIGZAG SERIES



## 清洁缝纫、连续缝、循环缝

# ZJ2290 系列/series

电子微油直驱高速曲折缝

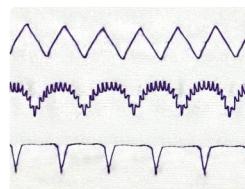
ELECTRONIC MICRO-OIL DIRECT-DRIVE HIGH-SPEED ZIGZAG SEWING MACHINE



内旋梭  
镀钛金属处理可防止发热  
Inner hook  
The coated with titanium metal treatment  
of inner hook can prevent heating



采用了新开发的送布机构  
Adopts a new developed  
feed institutions



适应多种面料缝制各种图  
Suit for a variety of fabrics for  
sewing various patterns

## 能适应各种面料的送布机构 Feed institutions adapt variety of fabrics

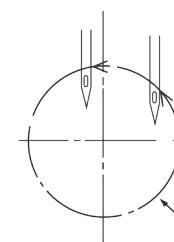
拉上一道布幕的高窗以及两个

扩大了达布牙的高度以及倾斜度的调整范围。送布牙可在向上，水平以及向下的范围进行调整，以求适应高低段部位的缝制。

Expand the height of feed dog and the range of tilt adjustment . Feed dog can be adjusted range from upward, horizontal, downward, and adapt to high and low segment sewing function.



向上  
Upward  
水平  
Horizontal  
向下  
Downward



## 旋梭轴补偿机构 Hook axis compensation structure

通过对海桔柚进行补

通过对旋梭轴进行补偿，旋梭钩尖的相位位置大致均等。

By compensating for the hook axis, the phase position of the hook tip is roughly equal..

花样 Patterns	直线 Straight stitch	标准人字 Standard zigzag	2段人字 2 steps zigzag	3段人字 3 steps zigzag	左-弧线 Scallop (left)				右-弧线 Scallop (right)				左-暗线 Blind stitch (left)	
					1	2	3	4	1	2	3	4	标准型 Standard type	L-型 L-type
缝纫 花样 Pattern	-	~~~~~	~^~	~\~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~^~	-
针数 Stitch number	-	2	4	6	24	12	24	24	24	12	24	24	最多 能设99针 max. 99 stitches	直线针数最多 能设99针 Straight line: max. 99 stitches

提供直线、2段，3段扇形、暗缝线迹、L型线迹等16种基本花样，内置人字输入功能，另外还提供L-型暗缝线迹。  
There are 16 basic patterns, such as straight stitch, two and three scallops, blind stitch and L-type stitch.  
Internally installed zigzag pattern input function, it also provides L-type blind stitch.

		ZJ2290S-SR
用途	Application	女士内衣、女装夹克、罩衫的领子等 Lingerie, Jacket for women, Collar for overalls, etc.
最高缝速	Max. speed	5000rpm
最大机针摆幅	Max. needle swing	标准花样: 8mm/2步: 10mm/3步 Standard patterns: 8mm for 2 steps, 10mm for 3 steps
最大送布量	Max. fabric feed	5mm
针距控制	Needle gauge control	步进电机控制 By step motor
参数变更	Parameter exchange	采用触摸屏直接输入 Input through touch screen
压脚提升量	Alternation range	手提5.5mm / 膝提10mm / 自动抬压脚6mm 6mm by hand 5.5mm/ by knee 10mm/ by auto foot lifter 6mm
旋梭	Hook	进口旋梭 Japanese hook
挑线方式	Thread take-up	旋转梭 Rotary hook
自动抬压脚	Auto foot lifter	选择部件 Optional attachment
标准针迹花样	Standard pattern	14种/20个花样 14 types/20 patterns
底线卷线头部	Under thread winding head	内藏式 Hidden type
出厂机针	Needle	蓝狮 DPx5#70(#65~#90) Schmetz DPx5#70 (#65~#90)
头部驱动方式	Driving mode	AC伺服马达直接驱动 AC servo motor drive
加油方式	Lubrication mode	自动供油(针杆、旋梭) Auto lubrication (for needle bar and hook)
车缝空间	Operation space	300mm
电源单相	Single-phase power	100~120V,200~240V
重量	Weight	75Kg
功能	Function	针距采用步进电机控制 Stitch length controlled by step motor