

SIRUBA

銀箭牌

# DL7500S

Computerized Lockstitch Machine with Double Stepping Motor and Touch Panel

双步进电脑触控平缝车



本机采用一体式智能操作系统，配备4.3寸触摸屏，简化操作逻辑，参数调整更加便捷。无轴承主轴伺服马达、花样米粒缝、包油盘、电子膝控、短线头等功能，且送布、剪线、抬压脚为步进电机驱动，稳定低噪音，功能齐全，质量稳定。

This machine adopts an integrated intelligent operating system, equipped with a 4.3-inch touch screen, which simplifies the operation logic and makes parameter adjustment more convenient. Special features includes bearing-less spindle servo motor, pattern stitch, sealed oil tank, electronic knee pad, short thread trimmer. Feeding, thread trimming and presser foot lifting are driven by stepping motors, which is stable and quiet. Completed functions and stable quality.

## 特点

## FEATURES

全新触控显示屏：  
4.3英寸彩色触摸屏，内容直观，操作方便。



Advanced touch screen:  
4.3-inch colored touch screen, intuitive and convenient.

四个按键：  
配有四个功能键，方便进行倒缝加固、补针（补1针，补1/2针，1/4针）操作。四个按键：



Four buttons:  
Equipped with four functional buttons, so that it is convenient for backstitch and stitch compensation (1 stitch, 1/2 stitch, 1/4 stitch).

黑金钢针杆：  
采用DLC涂层针杆，减少了头部供油，显著减少针杆漏油。



Needle bar made with black gold metal:  
DLC coating helps to decrease the oil supply and to prevent the needle bar from oil leakage.

1

步进马达电子针距控制技术：  
实现倒缝与正缝针脚高度重合。

**Stepping motor electronic stitch length control:**  
The stitch height of reverse stitching and normal stitching are aligned.

2

步进马达双向驱动技术(专利技术)：  
一个马达完成切线和抬压脚动作。

**Two-way stepping motor technology(patented):**  
One motor completes thread trimming and presser foot lifting.

3

短线头：

采用电机驱动的双动刀剪线机构，可在机针正下方完成剪线，缝纫後的线头最短可达3mm，可有效减少人工剪线的工作量。

**Short thread head:**  
The shortest thread head is down to 3mm, which can effectively reduce workload of manual trimming.

4

花样缝：

DL7500S 可以透过设定产生9种不同线迹。

**Pattern stitch:**  
DL7500S stepping motor offers 9 different patterns.

5

低噪音：

优化的机壳设计和主轴马达结构，机器运转时噪音低：采用步进马达控制加固缝，加固时无声响；采用步进马达控制抬压脚，压脚提升和下降时声音轻柔；采用步进马达驱动切线，切线声音大幅度降低。

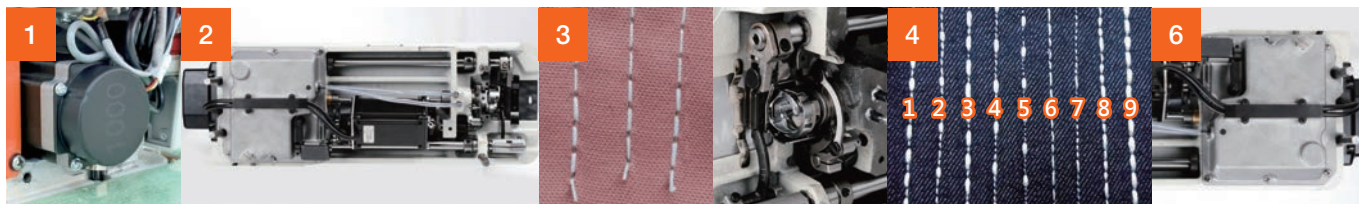
**Low noise:**  
With optimized internal design and with stepping motor without bearing, DL7500S is quiet when reverse feeding, presser foot lifting, and trimming.

6

密封油盘设计：

避免油污造成的缝料污染，同时可减小整机运作时的噪音。

**Oil tank design:**  
Sealed oil tank to avoid fabric from grease and to reduce noise when machine operates.



## 规格

## SPECIFICATIONS

DL7500S	Needle No.	布料厚度 Fabric Weight			mm			mm	S.P.M. (Max)	mm	KG
		L	M	H	手动 Hand	膝动 Knee	自动 Auto				
BM1-16	DB×1 #9 - #16				5.5	11	11	0-5	4500	L620 W280 H550	37.4 / 43.5
BM1-17											
BH1-16	DP×5 #18 - #21							0-7			
BH1-17											

功能 Function	代码Function Code	自动切线 Auto Trimming	倒缝 Reverse Feeding	电子夹线 Thread Gripper	自动抬压脚 Auto Lifter	防鸟巢 Bird nest prevention
	16	V	V	V	V	-
	17	V	V	V	V	V



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