

TWO NEEDLE LOCKSTITCH MACHINE

DT828L

-

42

-

064

M

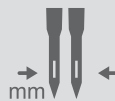
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①機種別 Model

DT828 直驅雙針平縫車
Direct Drive Double
Needle Lockstitch
Machine

DT828L 雙步進雙針電腦平縫車
Computerized Double
Needle Lockstitch
Machine with Double
Stepping Motor

③針距
Needle Gauge

No.	mm	inch
032	3.2	1/8"
048	4.8	3/16"
064	6.4	1/4"

④車縫布料
Sewing Material

M 中厚布料
Medium

H 厚布料
Heavy

⑤自動切線
Auto Thread Trimmer

	機型 Machine Series	撥線 Thread Wiper	自動抬壓腳 Auto Lifer
C-13	DT828L	V	V

②功能 Function

規格 Sub-Class	針送 Needle Feed	標準旋梭 Standard Hook	大旋梭 Big Hook	倒縫 Reverse Feeding	角縫 Split Needle Bar
42	V	V	-	V	-
45	V	V	-	V	V
72	V	-	V	V	-
75	V	-	V	V	V

DT828

FEATURES

DT828 直驅雙針平縫車 Direct Drive Double Needle Lockstitch Machine



- 針送式送料，縫目準確，並可自由調整大小，縫目穩定美觀。
- 採用旋轉水平式旋梭，並附自動給油裝置。
- 附有檢視底線用的窗口，方便查看梭仔線的餘量。
- The design of needle feed mechanism moves with simple operation , excellent stitching and precise stitch-length.
- Adopting fully rotating horizontal axis hook , slide type thread take-up as well as automatically lubricating system.
- Convenient window for monitoring bobbin thread volume.



一般平縫
General plain seaming

特點

FEATURES



- 1 機電一體化的完美整合：**
內置電控箱及控制台，安裝簡易，使用方便。
Perfect mechatronic combination:
Built-in control box & panel, easy to install and operate.
- 2 直驅伺服馬達：**
反應快速，動作精準，比離合器馬達省電 60%。
Direct drive servo motor:
Quick reaction, precise movement, 60% energy saving compared to clutch motor.

3 倒縫撥桿裝置：
可以輕鬆實現倒縫縫紉。
Reverse lever:
Easy to achieve reverse.

4 縫距控制鈕：
轉動調整達到理想縫距。
Stitch length control button:
Rotate to get ideal stitch length.




5 簡易式操作面板裝置：
操作內容直觀，簡單方便。
Simple control panel:
User friendly, easy to operate.

6 邊角縫裝置：
從縫紉角度和針數決定距寬，來做到美麗之邊縫。
Split stitching device:
Decide the ideal width by sewing angle and stitches numbers, it will make good quality of split stitching.



規格

SPECIFICATIONS

DT828		 DP×5	布料厚度 Fabric Weight			 mm		 S.P.M. (Max)		
			L	M	H	手動 Hand				
42	4.8 6.4	#14 - #22				7	M : 0~4 H : 0~5	3600	L730 W315 H670	49 / 52
45							3000			
72										
75										

功能 Function	規格 Sub-Class	針送 Needle Feed	標準旋梭 Standard Hook	大旋梭 Big Hook	角縫 Split Needle Bar
	42	V	V	-	-
	45	V	V	-	V
	72	V	-	V	-
	75	V	-	V	V

DT828L

FEATURES

DT828L

雙步進雙針電腦平縫車

Computerized Double Needle Lockstitch Machine with Double Stepping Motor



- 上軸採用通軸設計，整體力矩輕，機器運轉平穩，送料流暢。
- 本機採用 750W 大功率伺服電機直接驅動，噪音低、振動小，安裝方便，啟動停車反應迅速，機針貫穿力強。
- 雙步進驅動技術，實現縫、加固、剪線和抬壓腳無聲。
- 密封式油盒設計，清潔無污染。
- 電子膝控裝置，抬壓腳輕盈省力，降低勞動強度。
- LED 照明燈亮度三檔可調。
- 多鍵位操作面板，操作內容直觀，簡單方便。
- 一體式背掛式電控，安裝方便。

- The upper shaft adopts the through-all design; the overall torque is light; the machine runs smoothly; and the feeding is smooth.
- 750W high-power servo motor: larger needle penetration force, lower noisy, lower vibration, easier to install and shorter responding time.
- Stepping motor with bidirectional driven technique: powerful, stable as well as quiet when end back-tacking, reinforced stitching, trimming, and presser foot lifting.
- The sealed lubricate design: avoid fabrics from grease effectively.
- Electronic knee control pad makes the foot lifter light and easy to operate.
- 3-level LED light.
- Multi-functional panel: intuitive and user-friendly.
- Integrated back-mounted control box; easy to install.



1 步進馬達雙向驅動技術 (專利技術) : 一個馬達完成切線和抬壓腳動作。

可靠的切線機構：

切線機構採用步進馬達驅動，結構簡單、切線穩定、方便維護。

Stepping motor bidirectional driven technology (patent) :
One step motor control trimming and pressing foot lifter work.

The unique thread trimmer device:
Adopt step motor to drive, stable, light noise and convenience on maintenance.

2 直刀剪線結構： 直刀剪線機構，剪線穩定。

Straight knife system :

Straight knife thread trimming mechanism, stable thread trimming.

3 密封油盤設計： 縫料清潔無污染。

The sealed lubricate design :

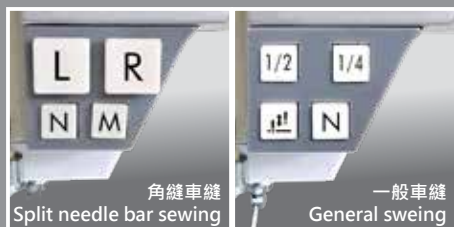
Effectively avoid the material dirty from oil.

4 多功能鍵操作面板： 操作盒按鍵內容直接，操作簡便迅速。

Multi-function key operation panel:

The operation box has direct key content, and the operation is simple and rapid.

完整而優良的各項細節 Complete and excellent details



多功能按鍵設置：
可以輕鬆實現轉角、
倒縫、密縫、補針等
縫紉。

The multifunctional
buttons:
easy to achieve angle
change, reverse stitch,
seam stitch and stitch
compensation.



高品質的加固縫
線跡：
採用步進馬達控
制的送料機構，
精準控制送料行
程，任何針距下
都可以實現線跡
重合的加固縫。

High-quality reinforcement stitches:
Step motor can accurately control
the feeding, making reinforcement
available for any stitch length.



電子膝控：
不改變工人的操
作習慣實現輕鬆
抬壓腳。









Electronic knee pad:
Without worker changing oper-
ating habits, presser foot can be easily
lifted.

規格

SPECIFICATIONS

DT828L		 DP×5	布料厚度 Fabric Weight						 S.P.M. (Max)			
			L	M	H	手動 Hand	自動 Auto					
42	3.2 4.8 6.4	#11 ~ #16				7	8-12 (可調 Adjustable)	M : 0~4 H : 0~5	3000	L680 W290 H640	55 / 62	
45												
72		#14 ~ #22										M : 0~7 H : 0~7
75												

功能 Function	規格 Sub-Class	針送 Needle Feed	標準旋梭 Standard Hook	大旋梭 Big Hook	倒縫 Reverse Feeding	角縫 Split Needle Bar
	42	V	V	-	V	-
	45	V	V	-	V	V
	72	V	-	V	V	-
	75	V	-	V	V	V

DT828 Series					 Needle No. DP×5		 S.P.M. (Max)		倒縫 Reverse Feeding	撥線桿 Wiper	自動抬壓 腳 Lifter	角縫 Split Needle Bar
		手動 Hand	膝動 Knee	自動 Auto								
DT828-42-③M	048 064	7	10	-	#14	0~4	3600	Direct drive AC Servo motor	√	-	-	-
DT828-42-③H					#22	0~5	3000		√	-	-	-
DT828-45-③M					#14	0~4	3000		√	-	-	√
DT828-45-③H					#22	0~5	3000		√	-	-	√
DT828-72-③M			10		#14	0~7	3000		√	-	-	-
DT828-72-③H			13		#22	0~7	3000		√	-	-	-
DT828-75-③M			10		#14	0~7	3000		√	-	-	√
DT828-75-③H			13		#22	0~7	3000		√	-	-	√
DT828L-42-③M/C-13	032 048 064	-	-	8-12	#11~#16	0~4	3000		√	√	√	-
DT828L-42-③H/C-13					#11~#16	0~5	3000		√	√	√	-
DT828L-45-③M/C-13					#11~#16	0~4	3000		√	√	√	√
DT828L-45-③H/C-13					#11~#16	0~5	3000		√	√	√	√
DT828L-72-③H/C-13					#14~#22	0~7	3000		√	√	√	-
DT828L-75-③H/C-13					#14~#22	0~7	3000		√	√	√	√

TABLE

桌板代號 Item No.	尺寸 / Size(Mm)			說明 Description	適用機型 Applicable Model
	長 Length	寬 Width	厚 Thickness		
DL7000T-T1	1200	540	40	全沉式 Fully-submerged	DL720, DL720G, DL7210, DL7200C, DL7200D, DL7500, DL7500S
DT828L-T	1200	535	40	半沉式 Semi-submerged	DT828L
DT828-T	1200	545	40	半沉式 Semi-submerged	DT828