

# NTD77 SERIES

**Sealed Needle Box Type,  
Direct Drive 4-Needle, 6-Thread  
Flat Seamer Machinee**



 精機機械廠股份有限公司  
CHING CHI MACHINE CO., LTD  
<http://www.kingtensexing.com.tw>

**Kingtex®**

四針六線直驅全密封曲臂型併縫機  
Sealed Needle Box Type, Direct Drive  
4-Needle, 6-Thread Flat Seamer Machine



### NTD 01-M5 NTD 01-M6

- 單側修邊附上飾縫，適用於薄至中厚布料  
One sides cut with top coverstitch,  
suitable for medium to light materials.



NTD7701

### NTD 12-M5 NTD 12-M6












- 兩側修邊附上飾縫，適用於一般至中厚布料  
Two sides cut with top coverstitch,  
suitable for medium to light materials.



NTD7712

### NTD 12-H5 NTD 12-H6

- 兩側修邊附上飾縫，寬刀，適用於一般至厚布料  
Two sides cut with top coverstitch,  
equipped with wide knife, suitable for  
general heavy material.

MODEL	 Needle x 4 Retainer x 1	 m.m.	 m.m.				 m.m.	 m.m.	 R.P.M. (Max)	Installation	Optional Device
NTD7701	FL x 118GCS x 4 FLG-8 x 1	6	5.2	1.6~2.5							
NTD7703 NTD7703A	FL x 118GCS x 4 FLG-8 x 1	6	5.2	1.6~2.5		1:0.7~1:1.5 	*6 出廠規格	30	3800	TT-S37	AL CV PFE TC
NTD7712M NTD7712H	FL x 118GCS x 4 FLG-8 x 1	6	5.2	1.6~2.5							



### NTD TC026

- 沖鎚式切線，低壓安全，動作敏捷俐落，  
低噪音。  
Punching type thread trimming, low  
pressure and more safe, with quick and  
clean cutting, low noise.



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The specification and / or appearances of the equipment described in this catalogue are subject to be changed without prior notice.  
本目錄所述產品，因更新或改良，可能不事前預告，而對產品之外觀、規格、內容有所修改，特此聲明敬請鑒察。

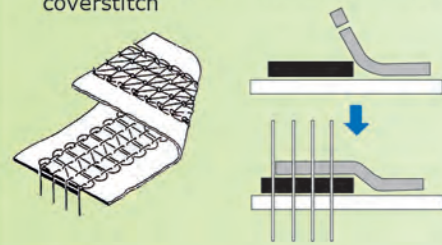
● 機型編碼  
● MODEL NUMBERING

**NTD7712 □ M5 / TTS37 / CV023**

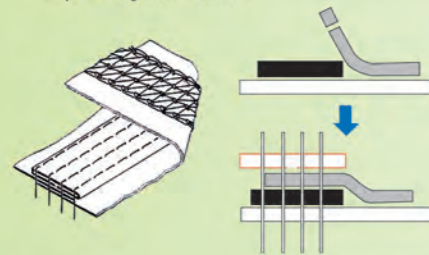
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四針六線併縫機系列代號 /  
4-needle 6-thread flat seaming:  
NTD77: 四針六線直驅全密封曲臂型併縫機  
Sealed Needle Box Type,  
Direct Drive 4-Needle, 6-Thread  
Flat Seamer Machinee

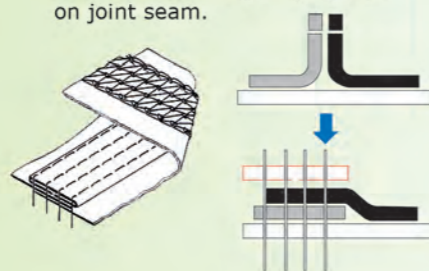
用途代號 / Application Code:  
01: 單側(右)修邊附上飾縫  
One side cut (right side cut) with top  
coverstitch



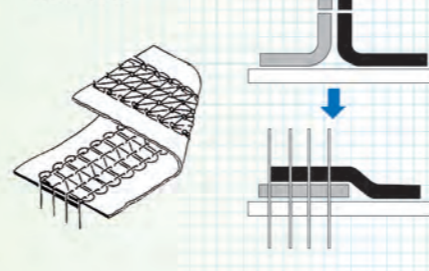
03: 單側(右)修邊無上飾縫, 補強帶貼合用  
One side cut (right side cut) without  
top coverstitch for attaching binging  
tape on joint seam



03A: 兩側修邊寬刀無上飾縫, 補強帶貼合用  
Two sides cut without top  
coverstitch, equipped with wide  
knife for attaching binging tape  
on joint seam.



12: 兩邊修剪附上飾縫  
Two side cut with cover stitch  
suitable for medium to heavy  
materials



針距區分 /  
Needles Distance:  
5: 5.2m.m.  
6: 6.0m.m

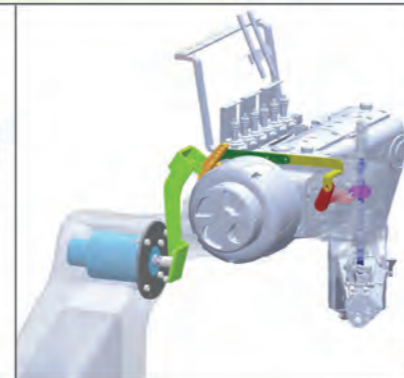
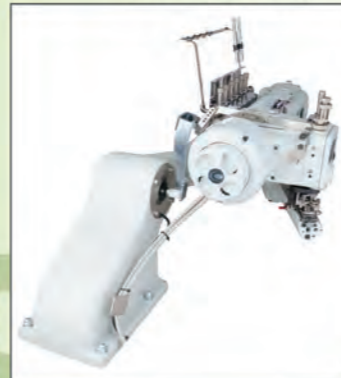
適用裁片厚度 / Material Weight:  
M: 薄類至中厚類, 窄刀  
Medium to light weight  
materials with standard knife  
H: 中厚類至厚類, 寬刀  
Medium to heavy materials  
with wide knife  
S: 適合於特殊縫製需要  
For Special Sewing Requirement

延伸機型代號 / Subclass Model:  
特殊需求局部修改代號  
Modified Partially Due To Special  
Requirements

可選擇加裝之裝置 /  
Optional Device:  
CV023: 節氣式集屑裝置  
Lint Collector System  
TC026: 沖鎚式自動切線裝置  
One Touch Pouch Type  
Tape Cutter  
TC027: 單觸式自動切線裝置(氣動)  
One Touch Pneumatic Type  
Tape Cutter  
TC028: 單觸式自動切線裝置(電動)  
One Touch Electric Type  
Tape Cutter  
AL018: 氣動壓腳提昇裝置  
Pneumatic type foot lifter  
PFE07: 電動壓腳提昇裝置  
Electric type foot lifter

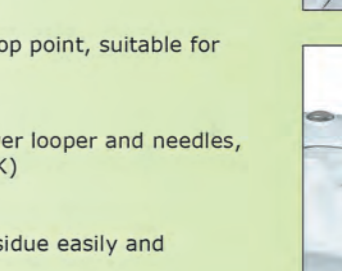
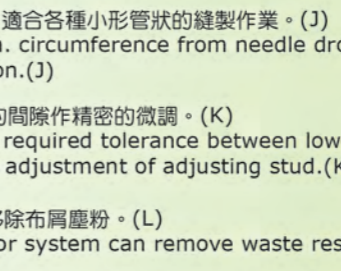
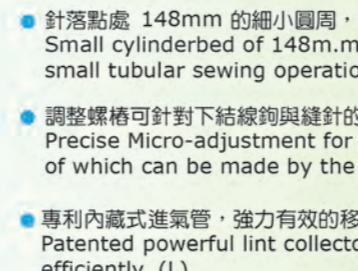
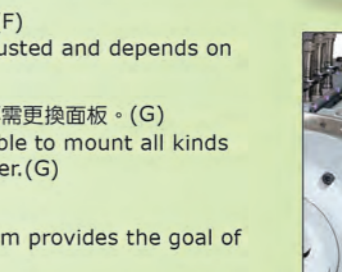
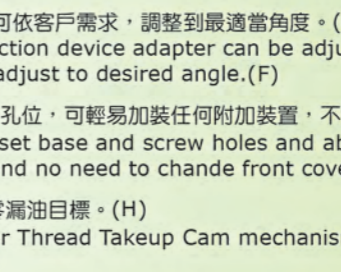
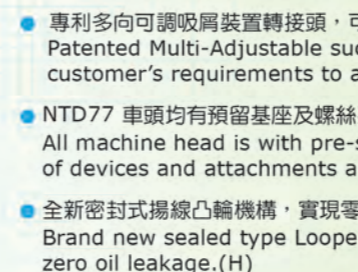
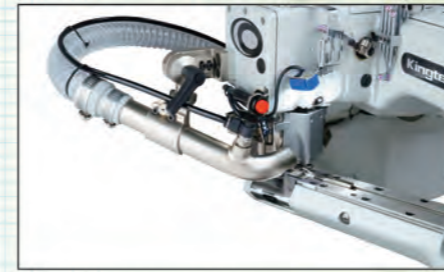
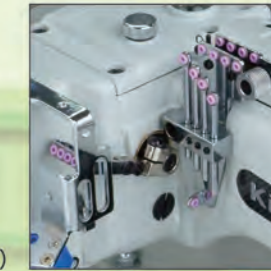
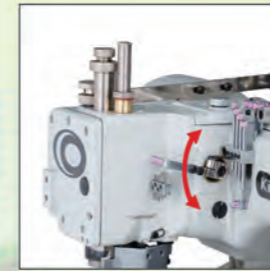
安裝方式代號 / Installation:  
TT-S37: 直驅  
Direct Drive Type

- 寬大使用空間, 大型裁片縫製作業, 流暢無礙。(M)  
Larger sewing operation space design, able to sew  
larger sewing pieces smoothly and easily.(M)
- 全系列主軸均搭配高速滾珠軸承, 長時間運轉可使溫度與噪音  
減至最低。(N)  
Using needle bearing on upper main crankshaft and  
able to keep the temperature and noise at its lowest  
level after long time running.(N)
- 專利全新設計隱藏式全密封抬壓腳機構與機座創新結合在一起,  
更加美觀、避震。(P)  
Newly design of patented "Hidden type" presser foot lifter,  
combines the presser foot lifter solenoid and machine head  
supporting block together, which are beautiful and  
anti-vibration.(P)



四針六線直驅全密封曲臂型併縫機  
Sealed Needle Box Type, Direct Drive  
4-Needle, 6-Thread Flat Seamer Machine

○ 一般特性  
○ GENERAL FEATURES



- 採用無心馬達, 震動小, 低噪音, 車縫更平整, 拆裝方便, 性能穩定, 主軸與  
馬達同時驅動, 沒有馬達心, 平穩系數更高。(A)  
It adopts non-shaft servo motor, vibration is less, noise is low, the  
stitching is more beautiful and the detach and assemble processes are  
more convenient.(A)
- 改良式揚線臂, 方便針線線量調整。(B)  
Newly improved needle thread take-up lever easy for adjusting needle  
thread amounts and tensions.(B)
- 防偽 LOGO。(C)  
with anti- fake KINGTEX LOGO.(C)
- 採用特殊處理的陶瓷過線機構, 摩擦係數低, 車縫更順利,  
有效延長機器使用壽命。(D)  
It adapts the ceramic materials on threading parts,  
so the sewing will be more smooth, and the life  
of the machine will be prolonged.(D)
- 新增 LED 燈照明, 具 5 程式亮度調節, 可滿足不同明度  
需求, 避免視覺疲勞。(E)  
Newly designed LED light is with 5 programmable  
of lightness adjusting switch and different lightness  
requirements can be achieved easily and also able  
to reduce eye tiredness as well.(E)

- 專利多向可調吸屑裝置轉接頭, 可依客戶需求, 調整到最適角度。(F)  
Patented Multi-Adjustable suction device adapter can be adjusted and depends on  
customer's requirements to adjust to desired angle.(F)
- NTD77 車頭均有預留基座及螺絲孔位, 可輕易加裝任何附加裝置, 不需更換面板。(G)  
All machine head is with pre-set base and screw holes and able to mount all kinds  
of devices and attachments and no need to change front cover.(G)
- 全新密封式揚線凸輪機構, 實現零漏油目標。(H)  
Brand new sealed type Looper Thread Takeup Cam mechanism provides the goal of  
zero oil leakage.(H)
- 針落點處 148mm 的細小圓周, 適合各種小形管狀的縫製作業。(J)  
Small cylinderbed of 148m.m. circumference from needle drop point, suitable for  
small tubular sewing operation.(J)
- 調整螺槽可針對下結線鉤與縫針的間隙作精密的微調。(K)  
Precise Micro-adjustment for required tolerance between lower looper and needles,  
of which can be made by the adjustment of adjusting stud.(K)
- 專利內藏式進氣管, 強力有效的移除布屑塵粉。(L)  
Patented powerful lint collector system can remove waste residue easily and  
efficiently. (L)



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