

CT9600 Series

細筒型縷縫機

Small Cylinder Bed Interlock Stitch Machine

CT



CT9611-0-356M

下縷車縫 (適用於輕、薄、質軟及一般中厚布料)
Bottom Hemming
(For Thin, Light Weight Material And
Medium Weight Material)



CT9613-0-356M

包縫骨壓縫 (倒骨式、包縫骨寬度3.0m.m. 以內)
Overlock Seam Covering
(Folding Over, Overlock Seam
Width Under 3.0m.m.)



CT9660-0-456M

4針6線細筒型縷縫機
4-Needle 6-Thread Small Cylinder Bed
Interlock Stitch Machine



CT9611-0-356M/UCP-C1/MN04H

氣動式自動切縷裝置
(細筒型縷縫機用)
Pneumatic Type Under Bed Thread Trimming System
(For Small Cylinder Bed Interlock Stitch Machine)

CT9611-0-□356M/RP04A/UCP-C1

1

機型 /
Machine Type:

CT96: 細筒型縐縫機
Small Cylinder Bed
Coverstitch
Interlock Machine.

2

裝飾縫面分碼 /
Top Coverstitch
Code:

0: 無上飾縫
Without Top
Coverstitch
□: 有上飾縫
With Top
Coverstitch

3

針距 /
Needle
Distance:

40: 40mm, m.
48: 48mm, m.
56: 56mm, m.
64: 64mm, m.

4

針數 /
Number Of
Needle:

2: 2針, 2-Needle
3: 3針, 3-Needle
4: 4針, 4-Needle

5

6

針距 /
Needle
Distance:

40: 40mm, m.
48: 48mm, m.
56: 56mm, m.
64: 64mm, m.

7

可選擇加裝之裝置 / Optional Device:

CS004: 收縮縫裝置

Condense Stitch Device.

RP04 □: 後拉式縐縫裝置。

Rear Puller (For Cylinder Bed Interlock).

UCP-C1: 氣動式自動切線裝置(UTB06, STB02)

Pneumatic Type Under-
Bed Thread Trimming System For
Cylinder Bed Interlock Machines.

UCP-C2: 氣動式自動切線裝置(UTB06, WPC)

Pneumatic Type Under-
Bed Thread Trimming System For
Cylinder Bed Interlock Machines.

UCP-C3: 氣動式自動切線裝置(UTB06, STB02, WPC)

Pneumatic Type Under-
Bed Thread Trimming System For
Cylinder Bed Interlock Machines.

UCP-C4: 氣動式自動切線裝置(UTB06)

Pneumatic Type Under-
Bed Thread Trimming System For
Cylinder Bed Interlock Machines.

UCE-C1: 電動式自動切線裝置(UTC06, STC02)

Electric Type Under Bed Thread Trimming
System (For Cylinder Bed Interlock
Machines).

UCE-C2: 電動式自動切線裝置(UTC06, WPC)

Electric Type Under Bed Thread Trimming
System (For Cylinder Bed Interlock
Machines).

UCE-C3: 電動式自動切線裝置(UTC06, STC02, WPG01)

Electric Type Under Bed Thread Trimming
System (For Cylinder Bed Interlock
Machines).

UCE-C4: 電動式自動切線裝置(UTC06)

Electric Type Under Bed Thread Trimming
System (For Cylinder Bed Interlock
Machines).

MN04: 後筒式送線器(氣動式自動切線用)

Mini-Motor (For Pneumatic Type Thread
Trimming).

MN05: 後筒式送線器(電動式自動切線用)

Mini-Motor (For Electric Type Thread
Trimming).

BS003: 內置式定位器

Built-in Type Synchronizer.

PF01: 電動式腳壓提升裝置

Electric Type Foot Lifter.

針板舌之形狀 /
Shape Of Needle Plate Tongue:

L: 適合較薄布料
For Light Weight Materials.



M: 適合中等厚度布料
For Medium Weight Materials.

用途代號 /
Application Codes:

11-0: 下層車縫

Bottom Hemming

(For Thin, Light Weight Materials

And Medium Weight Materials).

13-0: 包線等底縫

Overlock Seam Covering

(包線等底縫 3.0mm 以內)

(Folding Over, Overlock Seam

Width Under: 3.0mm).

13-1: 包線等底縫

Overlock Seam Covering

(包線等底縫 3.0mm 以內)

(Flattening Cut, Overlock Seam

Width Under: 3.0mm).

13-2: 包線等底縫

Overlock Seam Covering

(包線等底縫 6.0mm 以內)

(Folding Over, Overlock Seam

Width Under: 6.0mm).

60-0: 4針6線互向縐縫機

4-Needle, 6-Thread Cylinder

Bed Coverstitch

Interlock Machine.



CT9600

CT9611-0-356M

- 本系列高速細筒型繡縫機最高轉速可達每分鐘4500轉。
- 專利可微調差動比，運轉中亦可輕易調整差動比例。(如圖A)
- 細筒圓周設計，筒徑外圍:180mm，可任意車縫小口徑的圓筒型工作物。(如圖B)
- 堅固耐用過線結構設計。(如圖C)
- 視窗式油鏡設計，方便查看油量。
- 附帶割線切刀設計，沒有切線裝置也可以輕易將縫線割除。(如圖D)
- 整合的外蓋設計，滿足任何縫製需求，使用更方便。(如圖E)
- 防止手輪捲線設計。(如圖F)

- Max.high speed up to 4500 S.P.M.
- The patented micro-adjustment of differential feeding ratio; can be adjusted easily, even during the sewing operation.(Fig. A)
- The small cylinder bed design, Circumference of cylinder:180mm, can be used on smaller garment. (Fig. B)
- Strong and durable threading tension design. (Fig. C)
- Convenience oil window design, easy to check the oil amount.
- Thread cutting knife design, easy to cut off the chained threads even without thread trimming attachment.(Fig. D)
- The integrated design of the outside cover can satisfy all kinds of sewing requirements and easy to use.(Fig. E)



A		
B	D	E
C		F



● Anti-thread winding handwheel design.(Fig. F)

細筒型縫紉機

Small Cylinder Bed Interlock Stitch Machine



CT Application code










11-0

- 下擺車縫 (適用於輕、薄、質較及一般中厚布料)
Bottom Hemming
(For Thin, Light Weight Material And Medium Weight Material)
- 男女內衣褲、運動服等針織服裝；薄至中厚布料。
Men's & women's underwears, sports wears --- etc.
Light to medium weight material.

特點/Feature

- 本類易學調整設計，一般作業即可以輕鬆加來做調整。
With simple adjustment design, it is very easy to adjust the machine.



									OPTIONAL DEVICE		
CT9611-0-240M	2	4	4	4.0	m.m.		m.m.	5	#11	4500	<ul style="list-style-type: none"> ● RP04□ ● UCP-C ● UCE-C ● MN04□ ● MN05□
CT9611-0-248M	2	4	4	4.8	1.4 ~ 3.6	1:2.9 ~ 1:0.3	5				
CT9611-0-356M	3	5	5	5.6							
CT9611-0-364M	3	5	5	6.4							



CT Application code










13-0

- 包縫骨壓縫 (坐骨式、包縫骨寬度3.0m.m.以內)。
Overlock Seam Covering
(Folding Over, Overlock Seam Width Under 3.0m.m.).
- 適用於針織內衣、T恤、運動服等；薄至中厚布料。
Knit underwear, T-shirt, briefs---etc.
Light to medium weight material.

特點/Feature

- 具有包縫骨壓縫(倒骨式)裝置，可將由包縫機車縫出之包縫骨再車縫一次並使包縫骨朝向一側，使得裁片接縫處更加牢固平整，增加服裝之美觀及舒適性。
Such as overlock seams on the neck opening, sleeve cuff of T-shirt, sports wear and underwear --- etc.
- 適用於車縫寬度不超過3.0mm.之包縫骨。
Suitable for covering overlock seams width under 3.0m.m.



									OPTIONAL DEVICE		
CT9613-0-240M	2	4	4	4.0	m.m.		m.m.	5	#11	4500	<ul style="list-style-type: none"> ● RP04□ ● UCP-C ● UCE-C ● MN04□ ● MN05□
CT9613-0-248M	2	4	4	4.8	1.4 ~ 3.6	1:2.9 ~ 1:0.3	5				
CT9613-0-356M	3	5	5	5.6							
CT9613-0-364M	3	5	5	6.4							

細筒型繼縫機

Small Cylinder Bed Interlock Stitch Machine








CT Application code
13-1

- 包縫骨壓縫(立骨式、包縫骨寬度3.0mm以內)。
Overlock Seam Covering
(Flattening Out, Overlock Seam Width Under 3.0m.m.).
- 適用於針織運動服、童裝、T恤等；薄至中厚布料。
Knit underwear, brief, sports wear--- etc.
Light to medium weight material.

● 特點/Feature

- 具包縫骨壓縫(立骨式)裝置，可將由包縫機車縫出之包縫骨，再車縫一次，並將包縫骨壓在裁片接縫處之中央，可得裁片接縫處更加牢固，並增加服飾之美觀，具有裝飾作用。如針織運動服、童裝、T 恤之領口、袖管、袖口等裁片接縫處。
- With overlock seam covering attachment, specially for covering (flattening out) overlock seams. And the overlock seams can be flattened out and fastened off at the center of fabrics joints. Such as, overlock seams on the neck opening, sleeve cuff of T-shirt, Knit-sportswear and children' swear.
- 適用於車縫寬度不超過3.0m.之包縫骨。
Suitable for covering overlock seams width under 3.0m.m.



								OPTIONAL DEVICE
CT9613-1-240M	2	4	4	4.0				● RP04□
CT9613-1-248M	2	4	4	4.8				● UCP-C
CT9613-1-356M	3	5	5	5.6	1.4 ~ 3.6	1:2.9 ~ 1:0.3	5	● UCE-C
CT9613-1-364M	3	5	5	6.4				● MN04□
								● MN05□








CT Application code
13-2

- 包縫骨壓縫(倒骨式)裝置，可將由包縫機車縫出之包縫骨再車縫一次並使包縫骨倒向一側，使得裁片接縫處更加牢固平整，增加服飾之美觀及舒適性。
如內衣褲、運動服、T恤之領口、袖管、袖口等裁片接縫處之包縫骨。
With overlock seam covering attachment, specially for covering (folding over) overlock seams. And the overlock seams can be folded over at the same side and fastened off on the fabric.
- 適用於針織內衣、T恤、運動服等；薄至中厚布料。
Knit underwear, T-shirt, sports wear---etc.
Light to medium weight material.

● 特點/Feature

- 具有包縫骨壓縫(倒骨式)裝置，可將由包縫機車縫出之包縫骨再車縫一次並使包縫骨倒向一側，使得裁片接縫處更加牢固平整，增加服飾之美觀及舒適性。
如內衣褲、運動服、T恤之領口、袖管、袖口等裁片接縫處之包縫骨。
With overlock seam covering attachment, specially for covering (folding over) overlock seams. And the overlock seams can be folded over at the same side and fastened off on the fabric.
- 適用於車縫寬度不超過6.0m.m.之包縫骨。
Suitable for covering overlock seams width under 6.0m.m.



								OPTIONAL DEVICE
CT9613-2-240M	2	4	4	4.0				● RP04□
CT9613-2-248M	2	4	4	4.8				● UCP-C
CT9613-2-356M	3	5	5	5.6	1.4 ~ 3.6	1:2.9 ~ 1:0.3	5	● UCE-C
CT9613-2-364M	3	5	5	6.4				● MN04□
								● MN05□

細筒型繡縫機

Small Cylinder Bed Interlock Stitch Machine



CT Application code

60-0

- 男女內衣褲・Men's & women's underwears, sports wears, ---etc.
- 一般襯布料・Thin, Light to medium weight material.

特點 Feature

- 4針6線兩平縫目，用於未經包縫機車縫之2片裁片的接縫或補強作業，如內衣褲等貼身衣物之幫片接縫處(如褲頭)。
- 4-needle, 6-thread, plain seaming for closing or reinforcing the seam of 2 pieces of fabrics (which are not pre-seamed by overlock) such as closing crotches of briefs, underwears, etc.
- 附有專用裁片接縫導軌，可輕鬆將2片未經縫合之裁片併合再進行車縫，縫後裁片接縫感平順，增加穿著時的舒適性。
- With special fabric guide, edges of 2 pieces of fabric can be jointed easily & smoothly prior to sewing.



									
CT9660-0-456M	4	6	5.6	1.4 ~ 3.6	1:0.7 ~ 1:2.0	5	#11	4500	● RP04□ ● UCP-CA
CT9660-0-460M	4	6	6.0	1.4 ~ 3.6	1:0.7 ~ 1:2.0	5	#11	4500	● RP04□ ● UCP-CA
CT9660-0-464M	4	6	6.4	1.4 ~ 3.6	1:0.7 ~ 1:2.0	5	#11	4500	● RP04□ ● UCP-CA

可選擇加裝之裝置

Optional Device

CT Application code
UCE-C

- 電動式自動切線裝置(粗筒型繡縫機用)。
Electric Type Under Bed Thread Trimming System
(For Small Cylinder Bed Coverstitch Interlock Machine).
- **特點/Feature**
- 本裝置可適用於所有CT9600系列機種，但不單獨供應此裝置。
Suitable for all CT9600 Series Machines, but only supply together with Machine head.
- 須配合伺服馬達使用或電子馬達。
Should be used together with AC servo motor or EC motor.



U C E - C1	1 自動切線裝置代號 2 機型 C:方筒型繡縫機 F:平台型繡縫機	3 動力 P:氣動式 E:電動式	4 裝置組合代號
1 2 3 4			

MODEL	(UTC06) 切底線裝置 Under Bed Thread Trimmer	(STC2) 切上綉線裝置 Top Cover Thread Trimmer	(WPG) 刮線裝置 Wiper	壓腳鎖死裝置 Presser foot Interlock
UCE-C1	●	●		●
UCE-C2	●		●	●
UCE-C3	●	●	●	●
UCE-C4	●			●

* 包裝於附件箱中 Packed in the accessories box

CT Application code
UCP-C

- 氣動式自動切線裝置(粗筒型繡縫機用)。
Pneumatic Type Under Bed Thread Trimming System
(For Small Cylinder Bed Coverstitch Interlock Machine).
- **特點/Feature**
- 本裝置可適用於所有CT9600系列機種，但不單獨供應此裝置。
Suitable for all CT9600 Series Machines, but only supply together with Machine head.
- 須配合伺服馬達使用或電子馬達。
Should be used together with AC servo motor or EC motor.
- 須配合空壓機使用，(5kg / cm 或 70PSI) *
Compressed air is necessary (5kg / cm or 70PSI) .



U C P - C1	1 自動切線裝置代號 2 機型 C:方筒型繡縫機 F:平台型繡縫機	3 動力 P:氣動式 E:電動式	4 裝置組合代號
1 2 3 4			

MODEL	(UTB06) 切底線裝置 Under Bed Thread Trimmer	(STB2) 切上綉線裝置 Top Cover Thread Trimmer	(WPC) 刮線裝置 Wiper	壓腳鎖死裝置 Presser foot Interlock
UCP-C1	●	●		●
UCP-C2	●		●	●
UCP-C3	●	●	●	●
UCP-C4	●			●

* 包裝於附件箱中 Packed in the accessories box

可選擇加裝之裝置

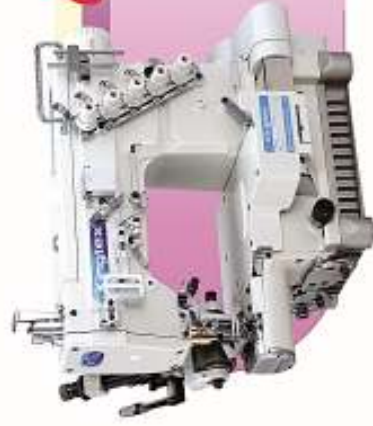
Optional Device

CT Application code
CS004

- 收縮縫頭裝置。
Condense Stitch Device.

特點 Feature

- 透過收縮縫頭裝置，可從起始以及終止密縫的功能，使縫線不易脫落。
- Thru condense stitch device, condense stitch can be used for the beginning and ending of the sewing operation in order to prevent loosing stitches from happening.
- 本裝置可適用於CT9600以及，CTD9600系列機型。
- Suitable for all CT9600 and CTD9600 series of machines.
- 須配合何種馬達使用或電子馬達
- Should be used together with AC servo motor or E.C motor
- 須配合空氣機使用。(5kg / cm 或70PSI)。
- Compressed air is necessary (5kg / cm. or 70PSI) .
- 須配合自動切線裝置使用
- Must be used together with automatic thread trimming device.

CT Application code
RP04

- 後拉弓式托輪裝置(細筒型縫紉機)。
Rear Puller
(For Small Cylinder Bed Interlock Stitch Machine).

特點 Feature

- 本裝置可適用於所有 CT9600 系列機種。
- Suitable for all CT9600 Series M/CS.
- 採用機械結構帶動，上滾輪可與機器同步運轉。
- Upper feed roller is driven simultaneously by the mechanical transmission mechanism.
- 可適應片之不同原料，選擇使用齒輪狀滾輪或橡膠平面滾輪。
- 車縫彈性較大之裁片，如鬆緊帶，建議使用齒狀滾輪；車縫彈性較小之裁片，如一般布料，建議使用橡膠平面滾輪，可避免齒痕。
- Plastic toothed rollers & Rubber rollers are available and supply at user's choice. For sewing fabric with strong elasticity, toothed rollers are recommended. For sewing fabric with weak elasticity, rubber rollers are recommended.
- 此裝置係由機體內副機構驅動，故無法單獨供應此裝置。
- Due to the mechanical structure, RP device is supplied together with machine head only.



MODEL	RP04A	RP04B	RP04C	RP04D	RP04E	RP04F
上滾輪(齒) Upper feed roller(teeth)	30	26	24	20	50	0
下滾輪(齒) Lower feed roller(teeth)	15	13	12	10	25	0