



### SICHUAN KISAE SEWING MACHINE CO., LTD

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CATALOGUE OF INDUSTRIAL SEWING MACHINES 2015.09 PRINTED

# **CHNKI**





SICHUANG KISEA SEWING MACHINE CO.,LTD.A NEW AUTOMATIC SEWING MACHINE EQUIPMENT MANUFACTURER LOCALTED IN MIANYANG HIGH-NEW TECHNOLOGY DEVELOPMENT AREA WHICH HAVE BEEN APPROVEE BY THE STATE COUNCIL,AND INVESTED BY CHNKI PRECISION SEWING MACHINE CO.,LTD, IT'S THE PROJECT WHICH RESPONES TO THE GOVERMENTS' SUPPORT SICHUAN AFTER

WITH THE OCCUPYING AREA OF 4000 SQUARE METERS AND THE TOTAL INVESTMENT EXCEEDING 120MILLION YUAN.THE COMPANY POSSESESS FLOORAGE OF 23000 SQUARE METERS.

WENCHUAN EARTHQUAKE.





#### **PERSISTENT MOTIVITY OF PROGRESS**

Around honors, we do not dare to slacken

We are more responsible before the achievements

We are affirmed and supported by all social circles

And more urged and supervised at the meantime

Countless achievements inspire us to work harder

Compelling accomplishments would be written into the process of history

The task is very heavy and the road is far away in the future

Our pursuit is endless with full expectation











**ENTERPRISE HONORS** 





# **EXCELLENT EQUIPMENTS**





# **CREATING PERSISTENT AND PERFECT MACHINES**

"Quality is the life of the enterprise", which is the tenet for all staffs. CHNKI adopts international leading production equipment to ensure the requirement of production quality. The whole production process is under the control of ISO:9001 international quality management system certificate, and choice, machining and debugging of every material for spare parts is under strict test, which ensures 100% qualification rate of ex-factory products.

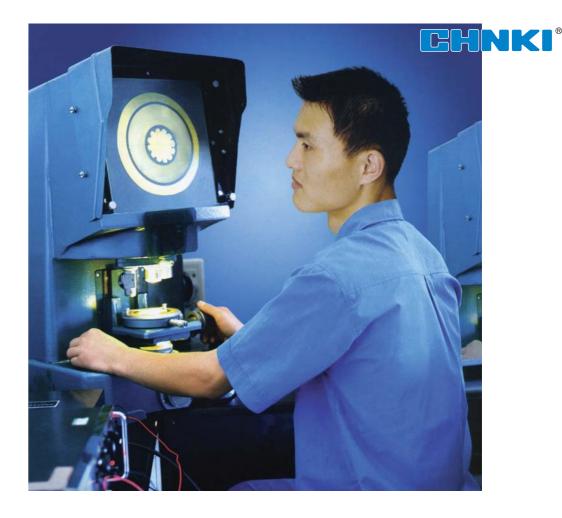
Our tireless effort enables us accomplish abundant of achievements. Any tillage, any achievement, any progress, and any success reflect the heart blood and sweat of CHNKI's staff, only to provide eligible products for customers.





# STRICT **EXAMINATION**

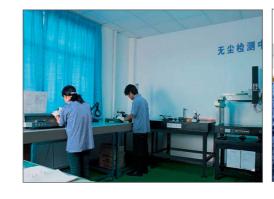
30 10 M 90 M 90 G0 T0 T0 Y 90 G0 G0 T0 T0



# **CONTROLLING PRODUCT QUALITY STRICTLY**

CHNKI detecting center, which has the ability of scientific and strict production testing, owns all kinds of world leading detecting apparatus and instruments. Perfect quality detecting equipments and strict detecting rules are the guarantee of good quality.

CHNKI carries out the management way of grasping the both ends and being strict to the middle, which means the quality management system of grasping in-factory spare parts and ex-factory products testing, and controlling process of machining strictly. We build quality guarantee system to make every department, every staff to run with high efficiency, ensuring 100 percent qualification rate of ex-factory products.







— 03 —



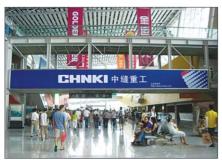
# **SALES NETWORK**



# **PERFECT SALES SERVICE NETWORK**

CHNKI builds perfect marketing system, and implements developing strategy of combining brand marketing and network marketing. We have sold our products to over 30 provinces, cities and regions, forming complete sales network with high efficiency. For maintaining benefits of customers and dealers, we offer technical support and train for them. CHNKI thinks for customers all the time, takes responsibility for customers, and makes them satisfied.

CHNKI regards industry operating, brand operating and capital operating as the starting point, implements industry technologization, development standardization and operating globalization, and builds international enterprise.







# PRODUCT CATALOGUE

# comtemts

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# **CLK-1900E Series**

COMPUTER-CONTROLLED HIGH-SPEED, BARTACKING MACHINE



- The world's highest sewing speed: 3,200 rpm
- Various bar-tack patterns are available within its sewing area of 40mm (length) x 30mm (width)
- The widely acclaimed unique design of fully-sealed casing with the rod and gear running in the sealed tank helps reduce the noise and enhance the durability, which also makes the maintenance much easier.
- The new thread trimmer makes the thread end shorter and the noise lower.
- The machine can start and stop quickly with compact full closed-loop stepping motor. Compared with the
  previous model CLK-1900D, it reduces the cycle time by about 20% (42 stitches) and power consumption by 30%.
- It supplies constant clean oil only to rotary hook, there is no concern of oil staining. The direct drive system, having no belt shavings can keep products clean.

# **CHNKI**

#### Sewing area with various patterns

 Various bar-tack patterns can be sewn within the sewing area of 40mm (length) x 30mm (width) with the programmable software IP-200 (optional).



● IP-200

# New work clamp lift and thread trimming mechanism

The work clamp lift driven by full closed-loop pulse motor, can switch between the first step and the second step optionally to enable positioning of material easy. New thread trimmer makes the thread end shorter than 2.5mm and direct-driven by pulse motor makes low noise and vibration which helps reduce operators' fatigue.

#### Strong needle penetration

 It's equipped with 550W servo motor which can keep sewing beautiful and thread trimming stable for heavy-weight material. Even running at a low speed, the needle penetration is still very strong.

# Low tension and high sewing performance

• It is equipped with closed-loop pulse motor for material feeding device, With mechanism of perfect needle bar sync with take-up lever, helps sew with low tension and take up the bobbin thread & upper thread at the same time.
The equilibrium of the thread catching has been expanded, which can enlarge the sewing range for light and knitted materials.

# Lower noise, better stability, longer lifetime

- The widely acclaimed unique design of fully-sealed casing with the rod and gear running in the sealed tank helps reduce the noise and enhance the durability, which also makes the maintenance much easier.
- Based on the old 1900D, a new kinking preventing device is equipped to solve the problem of kinking in the take-up part, thus decreases the failure rate.

#### Low power consumption, economical & practical

 The machine adopts direct-drive mode without any loss of transmission and is equipped with full closed-loop pulse motor. Power consumption is about 30% lower than that of CLK-1900D.

#### Environment-conscious

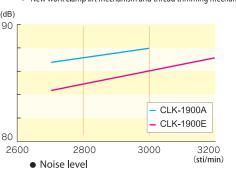
 CHNKI has made CHNKI GREEN LABEL for CLK-1900 series in conformity with ISO 14021. Compared with the old model, it saves power with the servo motor, reduces noise by 3dB and saves oil by 1/3 through non-oil supply technology.



• work clamp lift can switch for the double-step stroke.

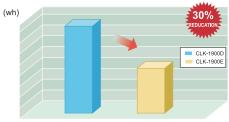


New work clamp lift mechanism and thread trimming mechanism





Fully-sealed gear tank



(3 seconds cycle, 220V)

• power consumption



参数を Save power by using servo motor. Noise reduced by 3dB than old model. Save the oil by 1/3 through non-oil supply technology.



# Convenient Operation Panel

Peripheral Equipment

personal computer.

- Functional setting: Pattern number, enlargement/reduction scale, sewing speed, needle thread tension and so on.
- Pattern selection: Activating P1 to P30 patterns with a touch on corresponding keys.
- Circulatory function: 20 different cycle combinations, and maximum of 30 different sewing patterns in one cycle combination.

Besides the preset ones, more patterns can be designed by CP-200 software on your

• Operation board: User-friendly and easy installation.

# ● IP-200







3000 +/E -/E -/E - -/E -

Operation Controller

# Options of CLK-1900E

 S type (standard), O type (for radial type), H type (for heavy-weight material), F type (for foundation), M type (for knits and knitted materials) and W type (with a large shuttle hook for heavy-weight materials), G type (for heavy with a large shuttle hook)

USB (Flash Memory)



• For pocket lip of suit (S type)



• For jeans (H type)



• For vest shoulders (M type)



For bra strap (F type)
 Presser foot for vertical bartacking is supplied With the unit as an accessory.



• For hats (O type)



For bags and shoes (G type)



# Specification

Model No.	CLK-1900ES	CLK-1900EFS	CLK-1900EMS	CLK-1900ESO	CLKC-1900EHS	CLK-1900EHG	CLK-1900EWS
Application	Standard	For foundation	For knits and knitted materials	For radial bartacking		For bags and shoes bartacking	Wish laves has been
Max.Sewing Speed		3,2	00rpm		2,5	00rpm	meany mengine material
Sewing area		40mm (L) X 30mm (W)					
Stitch length		0.05mm~10mm(0.05 steps)					
Needle bar stroke		41.2mm					
Lift of the work clamp foot		Standard 14mm (17mm when the reverse-rotation needle-up function)					
Auto- lifter	Provided as standard(Fully closed-loop pulse motor)						
Needle (at the time of develivery)	DPX5(#14) DPX5(		#11)	DPX1	7(#18)		
Hook		Standard shuttle hook Large shuttle hook					
Number of stitches that can be stored in memory		Max.20,000 stitches					
Number of standrad patterns		50 patterns					
Number of data that can be input		200 patterns (for up to 150 patterns, sewing data can be added.)					
Enlarging/reducing facility	20~2	20~200% (1% step), Pattern enlargement/reduction can be done by increasing/decreasing the stitch length					
Memory medium		EEP-ROM, EP-ROM USB (flash memory)					
Bobbin thread counter	Provided as standard (up/down method)						
Lubrication		Hook: minute-quantity lubrication					
Lubricating oil			Oil N	o.2(equivalent to IS	SO VG32)		
Sewing machine motor			550W AC	servomotor (direct	-drive system)		
Power consumption				200V-240V 300V	/A		
Weight			Machine head (i	nclude motor) 52kg	g, Control box 16.5k	g	

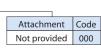
#### How to order?

# CLK-1900ES [ 000

# Bartacking

Code
S
Н
F
М
W

Application	Code
Standard	S
For radial type	0
For bags	K
For shoes	G





# CHNKI

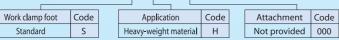
# **CLK-1902E Series**

COMPUTER-CONTROLLED HIGH-SPEED, BELT-LOOP-ATTACHING MACHINE



- With all the functions of CLK-1900E.
- The machine is provided as standard with six different linear bartacking patterns. Since the sewing size can be easily changed, the optional number of stitches and sewing size can be speedily selected according to the belt-loop width. If the normally used patterns are assigned to the patterns keys, a desired pattern can be called up or changed with single-key operation.
- With its broadly curved feed bracket (presser arm), the machine permits easy placement of the material to be sewn. The slim shape bed and head design that allows free space under the arm demonstrates greater operability in handling materials on the machine and processing continuously. These features contribute substantially to increase productivity in belt-loop attaching process.
- How to order?







30 10 M 90 M 60 M 30 TO Y 90 60 GO 30 TO

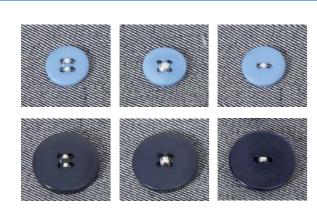
# **CLK-1903E Series**

COMPUTER-CONTROLLED HIGH-SPEED, LOCKSTITCH, BUTTON SEWING MACHINE



- With all the functions of CLK-1900E
- Max sewing speed: 3,000 rpm
- Adjust the position of stitch on button through operation panel directly rather than the mechanism.
- Strengthening the abrasion resistance of the button clamp arm joint can avoid puncturing the button or broken stitches.
- The widely acclaimed unique design of fully-sealed casing with the rod and gear running in the sealed tank helps reduce
  the noise and enhance the durability, which also makes the maintenance much easier.
- The new thread trimmer makes the thread end shorter and the noise lower.
- The machine can start and stop quickly with compact full closed-loop stepping motor. Compared with the previous model CLK-1900D, it reduces the cycle time by about 20% (42 stitches) and power consumption by 30%.
- It supplies constant clean oil only to rotary hook, there is no concern of oil staining. The direct drive system, having no belt shavings can keep products clean.

# Various button sewing patterns



# High Productivity

 The machine achieves sewing speed of 3,000rpm.the machine's starting, stoping, thread-trimming and automatic presser lifting speeds have been increased tosignificantly shorten total cycle time.

# Convenient Operation Panel

- Functional setting: Pattern number, enlargement/reduction scale, sewing speed, needle thread tension and so on.
- Pattern selection: Activating P1 to P30 patterns with a touch on corresponding keys
- Circulatory function: 20 different cycle combinations, and maximum of 30 different sewing patterns in one cycle combination.
- Operation board: User-friendly and easy installation.



• CLK-1903DSS-301



• The max. height of work clamp lift is 13mm





# Pattern List

Pattern No.	Stitch diagram	Sewing thread	Standard length X(mm)	Standard length Y(mm)
1	**	6-6		
2	**	8-8		
3	**	10-10		
4	**	12-12		
5	<b>86</b>	6-6		
6	***	8-8		
7	<b>86</b>	10-10		
8	<b>86</b>	12-12	3.4	3.4
9	**	6-6		
10	**	8-8		
11	*	10-10		
12	*	6-6		
13	*	8-8		
14	*	10-10		
15	*	6-6		
16	*	8-8		
17	*	10-10		

Pattern No.	stitch diagram	sewing thread	Standard length X(mm)	Standard lengtl Y(mm)
18	<b>••</b>	6		
19	••	8		
20	<b>••</b>	10	3.4	0
21	••	12		
22	••	16		
23	(1)	6		
24	(1)	10	0	3.4
25	(1)	12		
26	**	6-6		
27	**	10-10		
28	88	6-6	3.4	3.4
29	88	10-10		
30	❤	5-5-5		
31	❤	8-8-8	3.0	2.5
32	A	5-5-5	] -70	
33	A	8-8-8		
			]	

<sup>\*</sup> Standard sewing lengths X and Y given above are given assuming that the scale is 100%. Use the patterns No.34-50 with hole diameter 1.5mm or less.

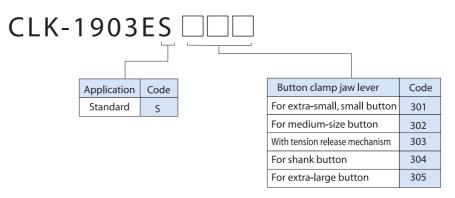
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# Specifications

Model No.	CLK-1903E
Max. sewing speed	3,000rpm
Button size	8 - 32mm
Stitch length	0.05 - 10mm (0.05mm step)
Needle bar distance	45.7mm
Lift of the work clamp	Max. 13mm
Auto-lifter	Provided as standard (full closed-loop pulse motor type)
Needle	DP×17 (#14)
Hook	Standard shuttle hook
Memory capacity	Max. 20,000 stitches
Number of standard patterns	50 patterns
Number of data that can be input	200 patters (for up to 150 patterns, sewing data can be added.)
Enlarging/ Reducing facility	20-200% (1% step), Pattern enlargement/ reduction can be done by increasing/ decreasing the stitch length)
Storage Media	EEP-ROM, EP-ROM (USB Flash Drive)
Bobbin thread counter	Provided as standard (up/ down method)
Lubrication	Semi-dry type
Power consumption	200V-240V 300VA
Motor	550W AC servo moter (direct-drive system)

#### How to order?



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# CHNKI

# **CBH-781U Series**

1-NEEDLE, LOCKSTITCH BUTTON HOLE MACHINE



- The machine achieves maximum speed of 3600 rpm through innovation.
- The efficiency has been increased by 10% to compare with previous model.
- The machine standardly equips with tow pulleys, which correspond to the speed of 2700 rpm, 3600rpm.
- The machine is widely adaptable to many different kinds of materials, which improves the work efficiency.
- New developed double-stitching machine with filling thread (NV type and NU type), which tucks in filling thread equably and concordantly. Thanks to the improved locus of the filling thread guider, the machines is flexibly adaptable to changes of various filling thread. In addition, the design of filling thread guider allows the up-and-down shifts. This means that the ralation between the needle and the filling thread guider is uniform. No matter how thick the cloth is, the stitch will be the same beautiful.
- How to order?



Mo	del No.		Code
	6.3 ~ 19m	m	1
Button hole	6.3 ~ 25.4	mm	2
length	6.3 ~ 31.8	mm	3
length	12.7 ~ 38.	1mm	4

Subclass machines	Code
Standard	> <
For knits	K
For P type	Р

**CBH-781 NV** 

multi-layered materials. The improved work clamp foot can hold multi-layered portion of thick cloth, thereby preventing sewing troubles such as wrinkle cloth, slip-off of filling thread and broken needle.

# **CBH-1780A Series**

DIRECT-DRIVE 1-NEEDLE, LOCKSTITCH BUTTON HOLE MACHINE



- Creative adjustable sewing speed from 2,600 rpm ~ 3,600 rpm.
- The application of direct-drive avoids belt mechanical rotation and reduces the maintenance costs.
- Being able to start and stop quickly, the machine has a 10% higher sewing efficiency than the mechanical rotation.





Direct-drive

**—** 15 **—** 

**CBH-781 NU** 

lycra with tooth-form presser foot and special feed plate. (Applying for patent)



# **CBH-1790A Series**

COMPUTER-CONTROLLED, HIGH-SPEED, STRAIGHT BUTTON HOLE MACHINE



- Max. Sewing speed: 4,200 rpm.
- The work clamp lift driven by full closed-loop pulse motor, can switch between the first step and the second step optionally to enable positioning of material easy.
- World initiative new thread trimmer makes the thread end shorter and the noise lower.
- World initiative cutting direct-driven by pulse motor with low noise and vibration can
  optionally set multi-cut for different lengths of button hole.
- The oil-free needle bar prevents oil staining from the needle bar and thread take-up part.
- Creative take-up enhancing mechanism with the gravitation during fast-running makes the beautiful sewing.
- By changing different work clamp, the length of buttonhole can be adjusted from 6mm to 220mm. And Within the limit of 220mm, several buttonholes can be sewed in one time through console operation.
- Direct-driven by computer-controlled servo motor, the machine can start and stop quickly.





# Specification

•		
Sewing speed	Max. 4,200rpm, Normal 3,600 rpm; When the non-lubricated hook (optional) is used: 3,300rpm	
Needle bar Stroke	34.6mm	
Size of Cloth Cutting knife	6.4~31.8mm(1/4 " ~1–1/4 " )	
Bartacking width	Max. 5.0mm (with special-specification part: Max. 10mm*)	
Buttonhole length	Max. 41mm (with special-specification part: 170mm)	
Precision of needle throwing mechanism	0.05mm	
Needle thread tension	Active tension (electronic thread tension control system)	
Number of Stitches	Automatically computed from the size of the buttonhole and stitch pitch	
Needle(at time of delivery)	DPx5(#11J)#11J~#14J	
HI-	DP type, full-rotary hook	
Hook	Non-lubricated hook (optional)	
Lift of the work clamp	14mm (17mm when the reverse-rotation needle-up function is used)	
Auto-lifter	Provided as standard (closed-loop pulse motor type)	
Needle throwing system	Closed-loop pulse motor drive	
Cloth feeding System	Intermittent feed by closed-loop pulse motor	
Cloth Cutting Knife System	Closed-loop pulse motor drive	
Number of Standard patterns	30 patterns	
Number of patterns that can be input	Max. 99 patterns	
Bobbin thread winder	Built-in the machine head	
Machine head drive system	Compact AC servomotor (direct-drive system)	
Power requirement/Power consumption	Single-phase 220V~240V/500VA	
	Only the hook section needs a minute-quantity lubrication.	
Lubrication	No lubrication is required when the non-lubricated hook (optional) is used.	
Lubrication oil	Oil No.5 (Equivalent to ISO VG7)	
Total weight	112kgs	

<sup>\*</sup> The special-specification part is available on a special order. Please contact our branch or office in your area.

#### How to order?



			-
Specification	Code		
Standard	S		Presse
For knits	K		Star
		•	6.4-1

Model no.	
Presser width	Code
10mm	X10



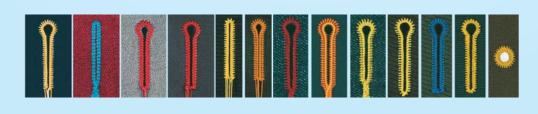


# MEB-9820 Series

COMPUTER-CONTROLLED, HIGH-SPEED, EYELET BUTTONHOLE MACHINE.



- Enhance productivity with the world's highest sewing speed of 2,500 rpm.
- Fine stitches with high-precision stitch point.
- Large arm pocket allowing smooth material handling.
- Easy-to-use operation panel.
- It is Fully-automatically controlled by computer, with flexible functions, which can meet various buttonhole requirements.





# Specification

Specification		-00	-01	-(	-02		
'	' <u>.</u>			L2230 L1826*1			
Facial Thread	Upper Thread Trimmer	Upper thread cut Long thread cut		Short thread cut			
Trimmer	Lower Thread Trimmer	None	Long thread cut	Short thread cut			
Main	Applications	Ladies' wear	Men's wear,Casual wear	Jeans	Jeans, Trouser suits		
Other	Applications	Men's wear, Casual wear, Jeans, Trousers	Ladies' wear, Jeans, Trousers				
Features		Only the upper thread is cut by the thread trimmer. Buttonholes up to 50mm long can be sewn.	All the thread are cut long by the thread trimmers. The Long thread ends can be securely held in the subsequent process. It is suitable for cases that require accurate short end or manual trimming.	thread trimmers, v trouble for the n	cut short by the which can save the nanual trimming ine consumption.		
Sewin	ng shape			ÎĮ			
Sewin	ng Length	Eyelet buttonhole: 8-50mm Straight Buttonhole: 5-50mm	Eyelet buttonhole: 8-42mm Straight Buttonhole: 5-42mm	22-30 mm** L1422 (14-22 mm)** L1826 (18-26 mm)** L2634 (26-34 mm)** L3442 (34-42 mm)**	18-26 mm** L1422 (14-22 mm)* L2230 (22-30 mm)* L2634 (26-34 mm)* L3442 (34-42 mm)*		
Length of v	vork clamp(Standard)		nm	30mm	26mm		
Length of h	nammer(Standard)	22n	24mm	20mm			
	nammer(Accessory)	30n		28mm	24mm		
Sewing Spe		301	1,000-2,500 rpm	2011111	2		
Stitch Pitch		0.5-2.0mm					
Zigzag wid	th	1.5-5.0mm(up to 4.0mm in Mechanical, Up to 5.0mm with zigzag width compensation)					
	th(Factory Setting)	2.5mm	3mm				
Taper barta	, ,		0-20mm				
Height of w		12mm as standard (Available up to 16mm) 16mm					
Starting Me	·	Two-pedal type (Chinese Type)					
Feed Mech		Intermittent feed by 3 pulse motors (X, Y, θ)					
Needle		DOx558 Nm80 - Nm120(SCHMETZ)					
Needle(Fac	tory Setting)	DOx558 Nm100	DOx558 Nm90	DOx558 Nm110			
	oported for operation panel		NESE,GERMAN, FRENCH, SPANISH, ITALIAN, PORTUGUESE, TURKISH, INDONESIAN				
Safety Equi		Emergency stop function and built-in automatic stopping device activated by safety circuit in case of trouble					
Upper Shaf		3 , ,	AC servo motor 550W	. ,			
Air Pressure		Main	regulator:0.5 Mpa, Hamer pressure regulator:0	),4 Mpa			
Air Consum			43.2 l/min (8 cycles/min)	P			
Weight		Machine head:Approx.120kgs:Oper		5.2kgs (Depending on the	e destination)		
	ply	Machine head:Approx.120kgs;Operation panel:Approx.0.6kgs;Control box:14.2-16.2kgs (Depending on the destination)  Single phase:100V/220 V; 3-phase:200V/220V/380V/400V,400VA					

\*3when thread trimming device is not working, the sewing length is 5-42mm
\*4Change of the ranges L1422-L3442 is available by replacing gauge parts.
\*5For Chinese market:D0x558 - NY2#12-#16 (ORGAN)

\*6For Chinese market:-00: #16. -01: #14. -02:#18

How to order?

Head

MEB-9820-0 🗔

Application	Code
Standard	0
Core Thread Cutting Mechanism	1
Lower Thread Ultrashort Thread Cut	2



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# **CHNKI**

# **CLK-1430 Series**

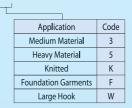
COMPUTER-CONTROLLED & HIGH SPEED BARTACKING MACHINE



- Max. sewing speed: 3,200 rpm
- Beautiful sewing and stable thread cutting on different materials.
- Overwhelming productivity with the world's fastest cycle time.
- CHNKI exclusive fully-sealed casing design, with the rod and gear running in the sealed tank can reduce the noise and enhance the durability, which also makes the maintenance much easier.
- How to order?

CLK-1430-00

Specification	Code
Button & Bar-tacking	1
Belt-Loop-Attaching	2
Button	8





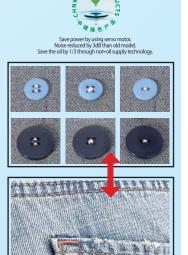
30 10 10 M 90 60 60 30 10 Y 90 60 30 10

# **CLK-1438 Series**

COMPUTER-CONTROLLED HIGH-SPEED, LOCKSTITCH, BUTTON SEWING MACHINE



- Equipped with all superior performance of CLK-1430.
- Max. sewing speed: 3000 rpm.
- Adjust the position of stitch on button through operation panel directly instead of the mechanism.
- Strengthening the abrasion resistance of the button clamp arm joint can avoid puncturing the button or breaking stitches.
- The widely acclaimed unique design of fully-sealed casing with the rod and gear running in the sealed tank helps reduce the noise and enhance the durability, which also makes the maintenance much easier.
- The new thread trimmer makes the thread end shorter and the noise lower.
- The machine can start and stop quickly with compact full closed-loop stepping motor.
- It supplies constant clean oil only to rotary hook, there is no concern of oil staining. The direct drive system, having no belt shavings can keep products clean.
- The innovation of work clamp mechanism makes it easy to transfer the work clamp ASM.to achieve the bar-tacking function.



# **CLK-0605D Series**

MULTIFUNCTION COMPUTER-CONTROLLED HIGH-SPEED PROGRAMMABLE/BARTACK SEWING MACHINE



- Provided with all superior functions of CLK-1430.
- With intermediate presser and highest sewing speed of 3200 rpm.
- Possess world initiative separation mechanism of intermediate presser that meets the different sewing requirements. Combine with functions of tacking machine and programmable machine.
- With 60mm (Length) and 50mm (Width) sewing area, the machine can sew many different patterns.
- CLK-0605 Series, Computer-Controlled Elastic Butt-Joint Bar-tacking, has 60mm (Length) and 50mm (Width) sewing area.
- By connection technology with PC, one worker can operates two sets machines, which improves the working efficiency by 70%.



 Sewing Data Program Software IP-200. Besides the preset ones, more patterns can be designed by you

through IP-200 system.

● IP-200(Options)

#### Some application examples:

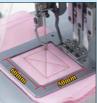










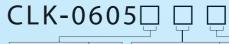


# **CLK-0605 Series**

COMPUTER-CONTROLLED & HIGH SPEED BARTACKING MACHINE



- Provided with all superior functions of CLK-1430.
- With intermediate presser and highest sewing speed of 3200 rpm.
- Possess world initiative separation mechanism of intermediate presser that meets the different sewing requirements. Combine with functions of tacking machine and programmable machine.
- With 60mm (Length) and 50mm (Width) sewing area, the machine can sew many different patterns.
- CLK-0605 Series, Computer-Controlled Elastic Butt-Joint Bar-tacking, has 60mm (Length) and 50mm (Width) sewing area.
- By connection technology with PC, one worker can operates two sets machines, which improves the working efficiency by 70%.
- How to order?



Application Code		Work Clamp Specification	Code
Standard	S	Standard	S
Heavy-Weight	Н	Elastic Butt-Joint	F
Large Hook	W	Cuff	С



Sewing Data Programming Software IP-200.

Besides the preset ones. more patterns can be designed by you through IP-200 system.

■ IP-200(Options)





CLK-06058 Series

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Work clamp Code Motor type Pneumatic type

# PT-2010 series PT-1610 series

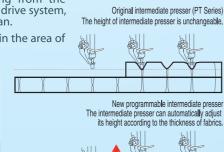
COMPUTER-CONTROLLED PROGRAMMABLE MACHINE WITH INPUT FUNCTION



- Max. sewing speed: 2,800 rpm
- With the world's initiative flexible intermediate presser, the machine can automatically adjust the height of the intermediate presser according to the thickness of fabrics and make the stitch perfect.
- The world's initiative design of rod and gear running in the sealed tank reduces the noise and enhances the durability.
- The world's initiative kinking preventing device of take-up lever effectively prevents the thread jumping into the lever and rod, so the damage of the machine will be avoided.
- The oil-free needle bar prevents oil staining from the needle bar and thread take-up area. The direct drive system, having no belt shavings can keep products clean.
- Various bar tacking patterns can be sewn within the area of 240mm (length) and 120mm (width).













# Specifications

30 10 M 90 M 60 M 30 10 Y 90 60 G0 30 10

		<b>₽</b> ⊚ <b>•</b> ⊙	Y	<b>→</b>     <b>←</b>	>%		<b>(2)</b>	<b>ू</b>
Model	Lockstitch	Double rotating Hook	Sewing Area	Stitch Length	Thread Trimmer	Thread Wiper	Max. Sewing Speed	Air Consumption
PT-2010	*	2	200×100mm	0.05 - 12.7mm	*	*	2,800 sti/min* <sup>1</sup>	1.8 l/min
PT-1610	*	2	160×100mm	0.05 - 12.7mm	*	*	2,800 sti/min *1	1.8 l/min

Machine head	Lockstitch sewing machine (with double rotating hook)
Stitch form	Single needle lock stitch
Max. sewing speed	2,800 sti/min *1
Sewing area (X × Y)	Max. 240×120mm
Feed mechanism	Intermittent feed (pulse motor drive)
Stitch length	0.05 - 12.7mm (0.05mm step)
No. of stitches	500,000 stitches - internal memory *2
Max. number of stitches	10,000 stitches per pattern
No. of sewing data storable	Internal memory: 512 *2, USB flash drive: 900
Work clamp drive	Pneumatic drive
Work clamp lift amount	Max. 30mm
Work clamp operation mode	Integral/ Spilt work clamp
Intermittent presser foot lift	22mm
amount	0.3-7mm (Default setting: 3mm)
Intermittent stroke	Double-capacity shuttle hook (Standard capacity hook: Option)
Hook	Standard equipment
Thread wiper	Standard equipment
Thread trimmer	Internal memory, USB flash drive (32M-2GB)
Data storage media	100
User programs	9
Cycle programs	AC servo motor 750W
Motor	Machine head: approx. 90kgs, Operation panel: approx. 0.6kgs, Control box: 14.2-16.2kgs (depending on
Weight	destination)
Power supply	Single-phase 220V 400VA
Air pressure/ consumption	0.5 Mpa 1.8 l/min

#### How to order?

Head

PT-2010-0

Code	Application	Code	
S	standard	Α	
Н	For heavy materials	В	

Code	Presser foot
Α	Pneumatic integral work clamp
В	Pneumatic spilt work clamp





<sup>\*1</sup> When sewing at a sewing speed of 2,800 sti/min, set the stitch length to 3.5mm and under.
\*2 The number of data items and stitches that can be stored will vary depending on the number of stitches in each program.

# PT-3020P series PT-3020 series

COMPUTER-CONTROLLED PROGRAMMABLE MACHINE WITH INPUT FUNCTION

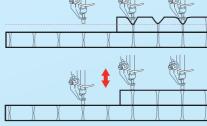


- Max. sewing speed: 2,700 rpm
- With the world's initiative flexible intermediate presser, the machine can automatically
  adjust the height of the intermediate presser according to the thickness of fabrics and
  make the stitch perfect.
- The world's initiative design of rod and gear running in the sealed tank reduces the noise and enhances the durability.
- The world's initiative kinking preventing device of take-up lever effectively prevents the thread jumping into the lever and rod, so the damage of the machine will be avoided.
- The oil-free needle bar prevents oil staining from the needle bar and thread take-up area. The direct drive system, having no belt shavings can keep products clean.
- Various bar tacking patterns can be sewn within the area of 300mm (length) and 200mm (width)
- Full closed-loop pulse motor drive saves energy and achieves high-quality sewing efficiently.





Original intermediate presser (PT Series)
The height of intermediate presser is unchangeable.



New programmable intermediate presser The intermediate presser automatically adjust its height according to the thickness of fabrics.

# **CHNKI**®

# Specifications

	M	<b>₽</b> ⊚ <b>•</b> ⊙	Y	<b>→</b>     <b>←</b>	>&			<b>चा</b> श
Model	Lockstitch	Double rotating Hook	Sewing Area	Stitch Length	Thread Trimmer	Thread Wiper	Max. Sewing Speed	Air Consumption
PT-3020	*	2	300×200mm	0.05 - 12.7mm	*	*	2,700 sti/min* <sup>1</sup>	1.8 <b>l</b> /min
PT-3020P	*	Double-capacity hook	300×200mm	0.05 - 12.7mm	*	*	2,700 sti/min*1	1.8 <b>l</b> /min

Machine head	Lockstitch sewing machine (with double-capacity hook / rotating hook)
Stitch form	Single needle lock stitch
Max. sewing speed	2,700 sti/min *1
Sewing area (X × Y)	Max.300×200mm
Feed mechanism	Intermittent feed (pulse motor drive)
Stitch length	0.05 - 12.7mm (0.05mm step)
No. of stitches	500,000 stitches - internal memory *2
Max. number of stitches	30,000 stitches per pattern
No. of sewing data storable	Internal memory: 512 *2, USB flash drive: 900
Work clamp drive	Pneumatic drive
Work clamp lift amount	Max.30mm
Work clamp operation mode	Integral work clamp
Intermittent presser foot lift amount	22mm
Intermittent stroke	0.3-7mm (Default setting: 3mm)
Hook	Double-rotating hook (Standard rotating hook: Option) / Double-capacity hook
Thread wiper	Standard equipment
Thread trimmer	Standard equipment
Data storage media	Internal memory, USB flash drive (32M-2GB)
User programs	100*2
Cycle programs	9
Motor	AC servo motor 750W
Weight	Machine head: approx. 160kgs, Operation panel: approx. 0.6kgs, Control box: 14.2-16.2kgs (depending on destination)
Power supply	Single-phase 220V 500VA
Air pressure/ consumption	0.5 Mpa 1.8 l/min

<sup>\*1</sup> When sewing at a sewing speed of 2,700 sti/min, set the stitch length to 3.5mm and under.

#### ■ How to order?

Head

PT-3020-P	A

Code

Н

Code	Application		
Р	Rotating hook		
		_	П

Application	Code	Presser foot		
standard	Α	Pneumatic integrated drive		
For heavy material	В	Pneumatic locking-type drive		



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<sup>\*2</sup> The number of data items and stitches that can be stored will vary depending on the number of stitches in each program.

# **AE-7030 Series AE-7030H Series AE-7030+ Series**

PATTERN TEMPLATE SEWING MACHINE



- The Max rotates speed: 3000 sti/min.
- The Max sewing speed: 10m/min.
- The sewing area: 300mm (x) and 700mm (Y)
- The hard anodized aluminum alloy workbench is easy for refitting and locating.
- 6 kinds feedback signal input IO port; 15 output IO port with 24V, 2W.
- Easy to operate and design the patterns.



Some application examples of the AE series machines:







Original intermediate presser (PT Series)

The height of intermediate presser is unchangeable.





# Specifications

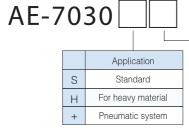
Model	Lockstitch	⊚ <b>⊙</b> Double Hook	Y X Sewing Area	Stitch Length	Thread Trimmer	Thread Wiper	Max, Sewing Speed	Air Consumption
AE-7030	*	1.7	700 × 300mm	0.05 <b>–</b> 12.7mm	*	*	3,000 sti/min*1	1.8 l/min
AE-7030H	*	2	700 × 300mm	0.05 <b>–</b> 12.7mm	*	*	3,000 sti/min*1	1.8 I/min
AE-7030+	*	1.7	700 × 300mm	0.05 – 12.7mm	*	*	3,000 sti/min*1	1.8 I/min

Nachine head	Lockstitch sewing machine (with double- capacity hook/ 1.7-capacity hook)
Stitch form	Single needle lock stitch
Max. sewing speed	3,000 sti/min *1
Sewing area (X × Y)	MAX. X700 x Y300mm
Feed mechanism	Intermittent feed (pulse motor drive)
Stitch length	0.05 - 12.7mm (minimum 0.05mm per step)
No. of stitches	500,000 stitches - internal memory *2
Max. number of stitches	30,000 stitches per pattern
No. of sewing data storable	Internal memory: 512 *², USB:USB flash drive: 900
locking mode	Pneumatic drive
Work clamp lift amount	Max. 15mm
formwork fixed model	AE-7030 Clipping / AE-7030H Lock
Intermittent presser foot lift amount	22mm
Intermittent stroke	0.3-7mm, ( Default setting: 3mm)
Hook	with double- capacity hook/ 1.7-capacity hook (standard capacity hook is iptional)
Thread wiper	Standard equipment
Thread trimmer	Standard equipment
Data storage media	Internal memory, USB: USB flash drive (32M-2GB)
User programs	100 *2
Cycle programs	9
Motor	AC servo motor 750W
Weight	Total about 200kgs
Power supply	Single-phase 220V 550VA
Air pressure/ consumption	0.5 Mpa 1.8 l/min

- \* 1 When sewing at a sewing speed of 3,000 sti/min, set the stitch length to 3.5mm and under.
- \*2 The number of data items and stitches that can be stored will vary depending on the number of stitches in each program.

#### How to order?

Head



	Template fixed mode
Α	Clip
В	Lock
С	Free refit



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**— 30 —** 



# **AE-8050H Series**

# PATTERN TEMPLATE SEWING MACHINE



- Max speed: 2500 rpm.
- With the world's initiative flexible intermediate presser, the machine can automatically adjust the height of the intermediate presser according to the thickness of fabrics and make the stitch perfect.
- The needle bar and thread take-up lever area are oil-free with the direct drive system and it can keep products clean.
- Various bar tacking patterns can be sewn within the area of 800mm (X) and 500mm (Y).
- Full closed-loop pulse motor driving saves energy and achieves high-quality sewing efficiently.
- Automatically identifying more than 200 different kinds of templates is greatly improved the sewing efficiency.

Some application examples of the AE series machines:













# Specifications

		∰ ⊚ <b>•</b> ⊙	Y X	<b>→</b>     <b>←</b>	≫			<u>चाठ</u>
Model	Lockstitch	Double Hook	Sewing Area	Stitch Length	Thread Trimmer	Thread Wiper	Max. Sewing Speed	Air Consumption
AE-8050H	*	2	800×500mm	0.05 - 12.7mm	*	*	2,500 sti/min *1	1.8 l/min

Machine head	Lockstitch sewing machine (with double- capacity hook)
Stitch form	Single needle lock stitch
Max. sewing speed	2,500 sti/min * <sup>1</sup>
Sewing area (X × Y)	MAX. X800 x Y500mm
Feed mechanism	Intermittent feed (pulse motor drive)
Stitch length	0.05 - 12.7mm ( minimum 0.05mm per step)
No. of stitches	500,000 stitches - internal memory *2
Max. number of stitches	30,000 stitches per pattern
No. of sewing data storable	Internal memory: 512 *2, USB: USB flash drive: 900
locking mode	Pneumatic drive
Work clamp lift amount	15mm
Template fixed method	lock
Intermittent presser foot lift amount	22mm
Intermittent stroke	0.3-7mm, ( Default setting: 3mm)
Hook	with double- capacity hook
Thread wiper	Standard equipment
Thread trimmer	Standard equipment
Data storage media	Internal memory, USB: USB flash drive (32M-2GB)
User programs	100 *2
Cycle programs	9
Motor	servo motor 750w
Weight	Total about 400kgs
Power supply	Single-phase 220V 550VA
Air pressure/ consumption	0.5 Mpa 1.8 l/min

- \* 1 When sewing at a sewing speed of 3,000 sti/min, set the stitch length to 3.5mm and under.
- \*2 The number of data items and stitches that can be stored will vary depending on the number of stitches in each program.

#### ■ How to order?

Head

AE-80	5(	O		
		Application		Template fixed mode
	S	Standard	В	Lock
	Н	For heavy material		



# AE-11090 series AE-10060 series

COMPUTER-CONTROLLED, PROGRAMMABLE, PATTERN TEMPLATE SEWING MACHINE



- The Max rotates speed: 3000 sti/min, The Max sewing speed: 8m/min.
- The sewing area: 10060-1000mm (X) and 600mm (Y)-10060,11090-1100mm (X) and 860mm (Y)
- With abnormal alarm function and automatically identify 200 different kinds of formwork.
- With advanced full-dry head, programmable intermediate presser, and unique thread-catching device.

Some application examples of the AE series machines:







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# Specifications

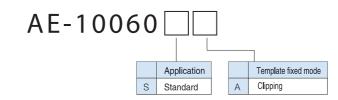
	Model	Lockstitch	● <b>② ③</b> 1.7 Hook	Y X Sewing Area	Stitch Length	Thread Trimmer	Thread Wiper	Max. Sewing Speed	Air Consumption
İ	AE-11090	*	1.7	1100 × 860mm	0.05 – 12.7mm	*	*	2,800 sti/min*1	1.8 l/min
	AE-10060	*	1.7	1000 × 600mm	0.05 <b>–</b> 12.7mm	*	*	3,000 sti/min*1	1.8 I/min

	AE-11090	AE-10060			
Machine head	Lockstitch sewing machine (with 1.7-capacity hook)				
titch form	Single needle lock stitch				
Max. sewing speed	3,000 sti/min * <sup>1</sup>				
ewing area (X × Y)	MAX. X1100 x Y860mm MAX. X				
eed mechanism	Intermittent feed (pulse motor drive)				
titch length	0.05 - 12.7mm (0.0	5mm step)			
lo. of stitches	500,000 stitches - inter	nal memory *2			
Max. number of stitches	30,000 stitches po	er pattern			
lo. of sewing data storable	Internal memory: 512 *², USE	8: USB flash drive: 900			
Vork clamp drive	Pneumatic drive				
Vork clamp lift amount	Max. 15mm				
emplate fixed mode: Clipping	Clipping				
ntermittent presser foot lift amount	22mm				
ntermittent stroke	0.3-7mm, (Default se	etting: 3mm)			
łook	1.7-capacity shutt	tle hook			
hread wiper	Standard equi	pment			
hread trimmer	Standard equi	pment			
Oata storage media	Internal memory,USB: USB f	ash drive (32M-2GB)			
lser programs	100 *	2			
cycle programs	9				
Notor	AC servo motor 750W				
Veight	Total about 550kgs	Total about 450kgs			
ower supply	Single-phase 220	OV 550VA			
Air pressure/ consumption	0.5 Mpa 1.8	l/min			

<sup>\* 1</sup> When sewing at a sewing speed of 3,000 sti/min, set the stitch length to 3.5mm and under.

### How to order?

Head





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<sup>\*2</sup> The number of data items and stitches that can be stored will vary depending on the number of stitches in each program.

# AE-12080A series AE-12080 series

COMPUTER-CONTROLLED, PROGRAMMABLE, PATTERN TEMPLATE SEWING MACHINE



- The world's highest sewing speed: 2 700 rpm. The Max sewing speed: 7m/min.
- The sewing area:1200(length) and 760(width).
- Equipped with abnormal alarm function. And can identify 200 different kinds of formwork automatically.
- The advanced design of Full-dry head and programmable intermediate presser. Unique thread catching device.

Some application examples of the AE series machines:













# Specifications

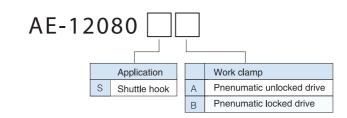
Model	Lockstitch	⊚ <b>●</b> ⊙  Double Hook	Y X Sewing Area	Stitch Length	Thread Trimmer	Thread Wiper	Max. Sewing Speed	Air Consumption
AE-12080A		2		0.05 – 12.7mm	*	<b>★</b>	2,500 sti/min *1	<u> </u>
AE-12080	*	2	1200 × 800mm	0.05 – 12.7mm	*	*	2,700 sti/min *1	1.8   / min

Machine head	Lockstitch sewing machine (1.7-capacity hook/with double rotating hook)
Stitch form	Single needle lock stitch
Max. sewing speed	2,700 sti/min *1
Sewing area (X × Y)	MAX. X1200 x Y800mm
Feed mechanism	Intermittent feed (pulse motor drive)
Stitch length	0.05 - 12.7mm (0.05mm step)
No. of stitches	500,000 stitches - internal memory *2
Max. number of stitches	30,000 stitches per pattern
No. of sewing data storable	Internal memory: 512 *², USB: USB flash drive: 900
Work clamp drive	Pneumatic drive
Work clamp lift amount	Max.15mm
Work clamp operation mode	Clipping work clamp
Intermittent presser foot lift amount	22mm
Intermittent stroke	0.3-7mm (Default setting: 3mm)
Hook	1.7-capacity hook/with double rotating hook
Thread wiper	Standard equipment
Thread trimmer	Standard equipment
Data storage media	Internal memory, USB: USB flash drive (32M-2GB)
User programs	100 *2
Cycle programs	9
Motor	AC servo motor 750W
Weight	Total about 650kgs
Power supply	Single-phase 220V 600VA
Air pressure/ consumption	0.5 Mpa 1.8 l/min

- \* 1 When sewing at a sewing speed of 2,500 sti/min, set the stitch length to 3.5mm and under.
- \* 2 The number of data items and stitches that can be stored will vary depending on the number of stitches in each program.

#### ■ How to order?

Head





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# **PS-10080** series

PERFECT STITCH PROGRAMMABLE PATTERN TEMPLATE SEWING MACHINE



- The Max rotates speed: 2,000 sti/min, The Max sewing speed: 6m/min.
- Sewing area:1000mm(X) \* 800mm(Y)
- Equipped with abnormal alarm function and can identify 200 different kinds of templates automatically.
- Equipped with the advanced full-dry head design, programmable flexible intermediate presser and unique upper thread catching device.
- Equipped with rotatable sewing head which can sew any patterns perfectly.
- The world's initiative double X-axis drive and Y-axis drive design make do the template move quickly and smoothly.

Some application examples of the PS series machines:





# Specifications

30 10 M 90 60 60 10 TO Y 90 60 10 TO K 90 60 60 10 TO TO

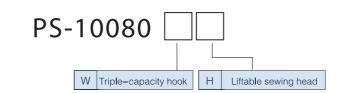
		<b>₽</b>	Y X	<b>→</b>    <del>←</del>	><			ू चाठ
Model	Lockstitch	2Hook	Sewing Area	Stitch Length	Thread Trimmer	Thread Wiper	Max. Sewing Speed	Air Consumption
PS-10080	*	2	1000 × 800mm	0.05 <b>–</b> 12.7mm	*	*	2,000 sti/min*1	1.8 l/min

Machine head	Lockstitch sewing machine (with double- capacity hook)				
Stitch form	Single needle lock stitch				
Max. sewing speed	2,000 sti/min *1 (commonly 1800sti/min)				
Sewing area (X × Y)	MAX. X1000 x Y800mm				
Feed mechanism	Intermittent feed (pulse motor drive)  0.05 - 12.7mm (minimum 0.05mm per step)				
Stitch length					
No. of stitches	500,000 stitches - internal memory *2				
Max. number of stitches	30,000 stitches per pattern  Internal memory: 512 *², USB:USB flash drive: 900				
No. of sewing data storable					
Rotation angle	+360° -360° Minimum unit of rotation angle 0.225°				
locking mode	Pneumatic drive				
Template fixed method	lock 22mm				
Intermittent presser foot lift amount					
Intermittent stroke	0.3-7mm, (Default setting: 3mm)				
Hook	with double- capacity hook( triple-capacity hook is optional)  Standard equipment				
Thread wiper					
Thread trimmer	Standard equipment				
Data storage media	Internal memory, USB: USB flash drive (32M-2GB)  100 *2  9  servo motor of upper shaft 750w servo motor of lower shaft 550w  Total about 800kgs  Single-phase 220V 600VA  0.5 Mpa 1.8 l/min				
User programs					
Cycle programs					
Motor					
Weight					
Power supply					
Air pressure/ consumption					

- \* 1 When sewing at a sewing speed of 3,000 sti/min, set the stitch length to 3.5mm and under.
- \* 2 The number of data items and stitches that can be stored will vary depending on the number of stitches in each program.

#### ■ How to order?

Head





Save power by using servo motor. Noise reduced by 3dB than old model. Save the oil by 1/3 through non-oil supply technology.

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# **CMF-2600T Series**

2-NEEDLE, FLATBED, MAKING BELT LOOP MACHINE WITH FRONT FABRIC CUTTER



- Super Reliability and Durability, Achieve High-speed, High Quality Sewing for Heavy and Super- thin Materials
- The machine achieves max. sewing speed 4500rpm.
- The machine is standardly equiped with postposition feed wheel, which reaches high quality sewing for heavy and super-thin materials.
- It succeeds the advantages and operability of the previous models, renew optimized design to be unique and optimal cost-effective type machine.

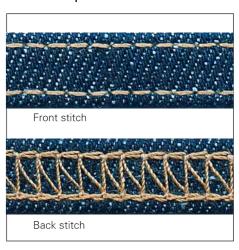


#### 2 needle, flatbed, making belt loop machine with front fabric cutter





#### Sewn pattern



X Loop size 8mm~18mm

# ■ Specifications

	NO.of Needle	No.of Thread	Needle Type		Gauge(Inch)	No.ofStitch	Presser Foot	NeedleBar	Max.Speed
			Organ(#)	Schmetz(Nm)	Oddge(Inch)	(Stitch/Inch)	Lift(mm)	Stroke(mm)	(rpm)
	į	ı <b>A</b> ı			<b>₽</b> \$ mm		mm		S.p.m
CMF-2600T	2	3	UYX128GAS 14~18	UYX128GAS 90~110	3/16,7/32,1/4	9~12	8	34	4500

# ■ How to order?

