JK Programmable electronic pattern sewer series

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T66

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JACK

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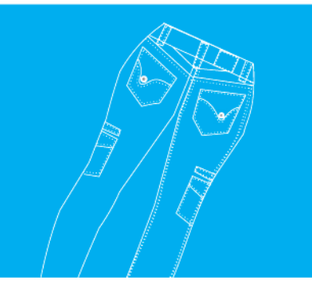

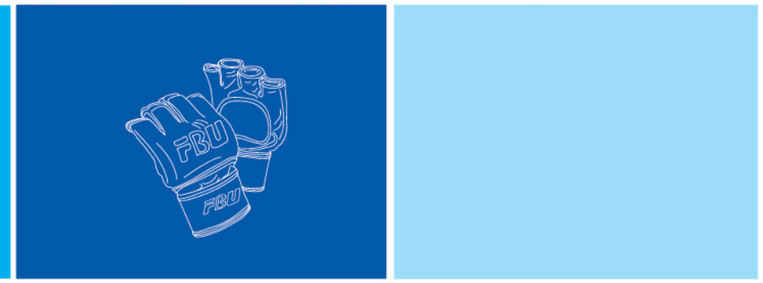

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ISO9001

JK Programmable electronic pattern sewer series

JACK programmable electronic pattern sewer series as the professional sewing machine equipped with accurate mechanism, pneumatic drive, computerized technology and adopt the most advanced windows system, which can guide into the sewing pattern directly through the USB. Use the high resolution big-screen 、 English interface、 which can realize the complete touchable operation mode. Base on the design theory of "simple is the best", the operation is convenient and direct. This machine is extensively suitable for sewing various leather、 cases、 bags 、 jeans 、 handbags 、 sporting goods 、 car belt and other special sewing. The sewing result is criterion 、 beautiful 、 highly efficiency and good quality .

Separate presser foot

- You can set the presser foot height to the desired height separately for each sewing program.

Automatic middle presser foot

- When the thickness of sewing material gets to be different, you could change the height of the middle presser foot, to keep the sewing smoothly.

Electronic Thread Tension

- The tension of the thread can be adjusted automatically to make the smooth and beautiful stitches.

Economical and practical

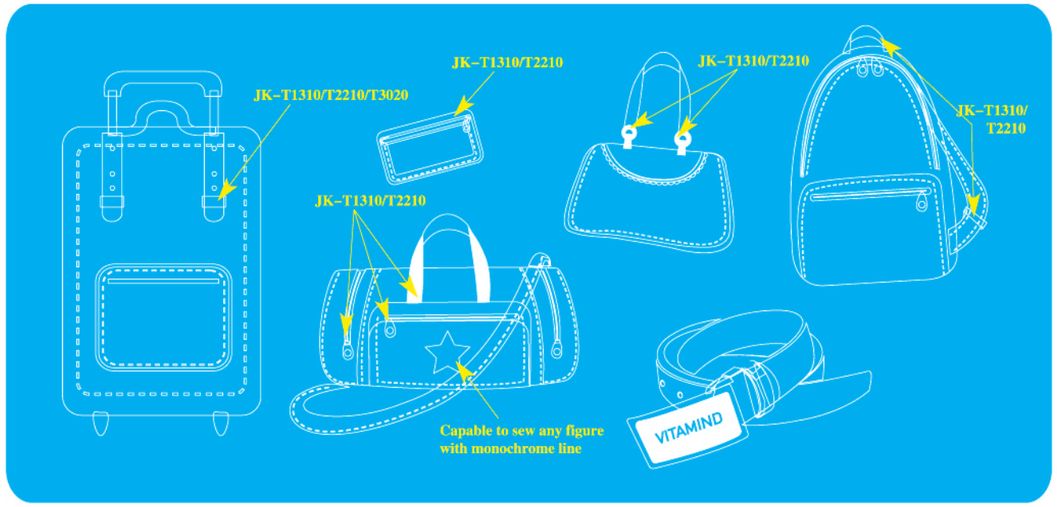
- Adopt the small direct drive servo motor to be the lowest power consumption models, which result in energy savings approximately 50% from traditional ones.

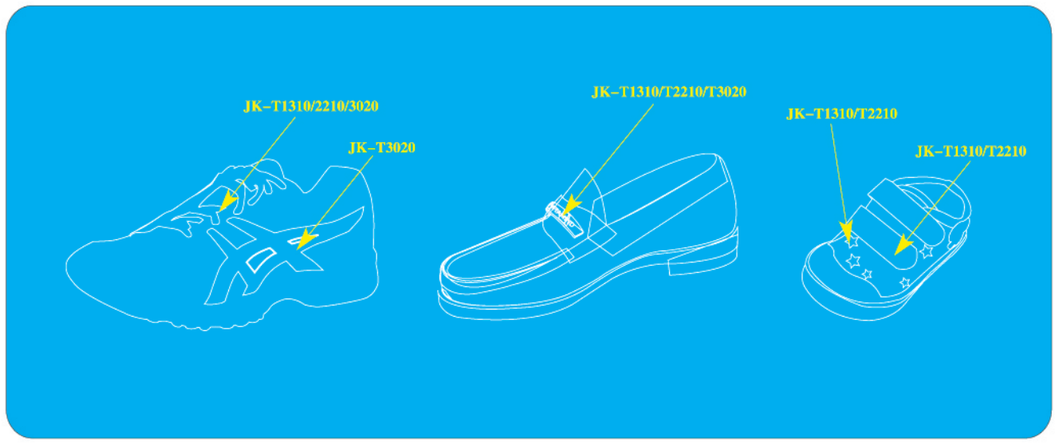
Human–computer interface

- Human-computer interface, touchable operation.
- Most standard date can be put in.
- You can monitor the whole sewing process by the computer system.

Process diagram

Application fro JACK programmable sewer





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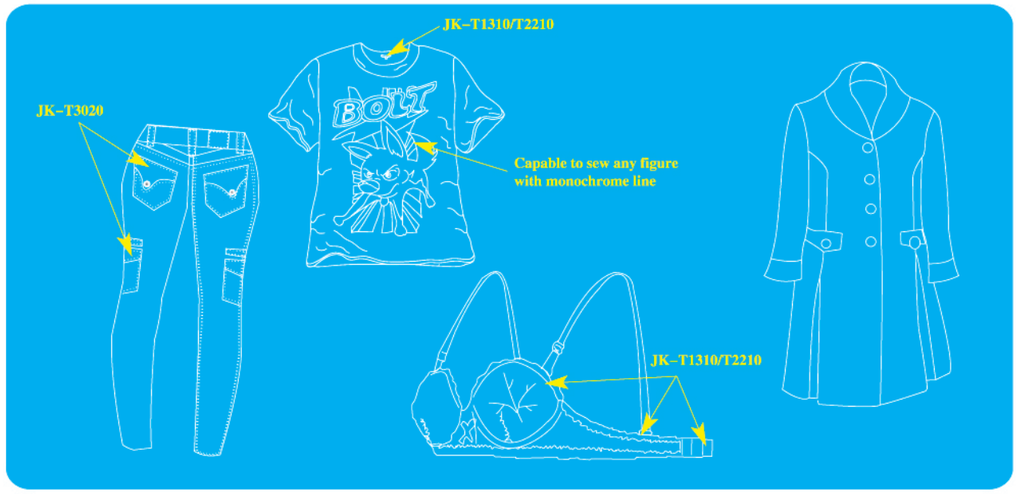

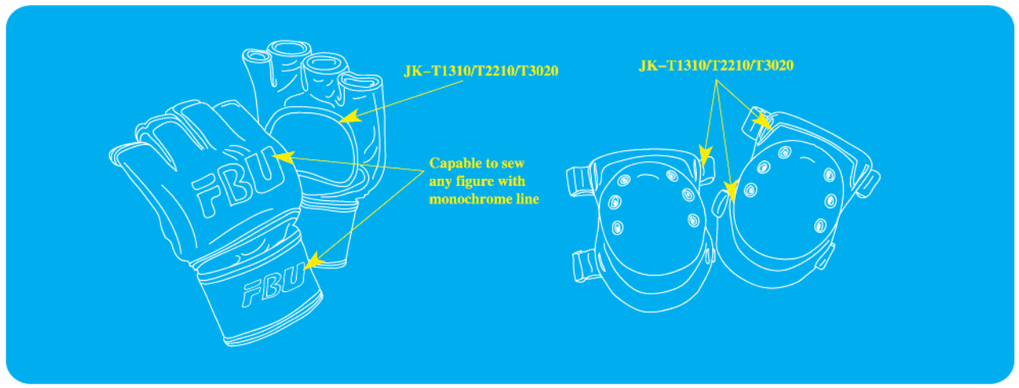

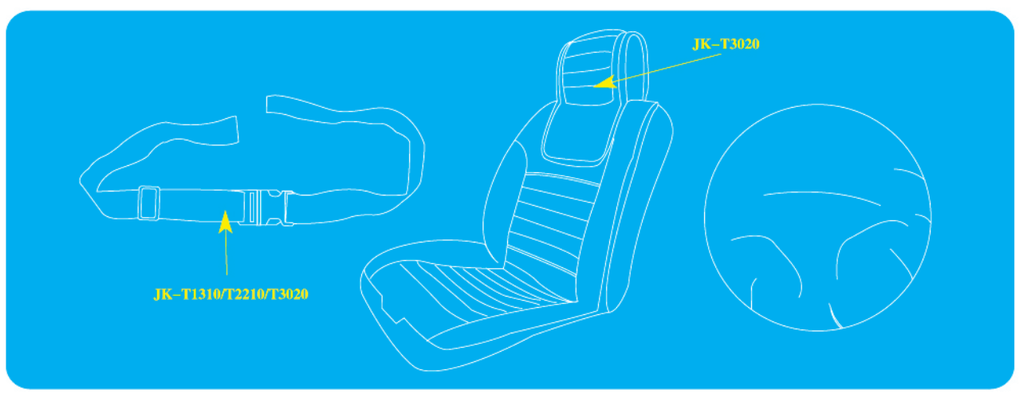

Sewing sample for shoes

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Sewing sample for bags and suitcases

Arbitrary pattern

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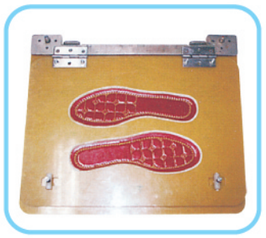
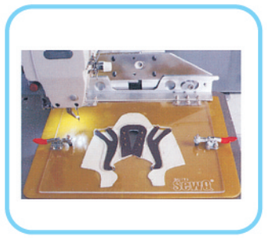
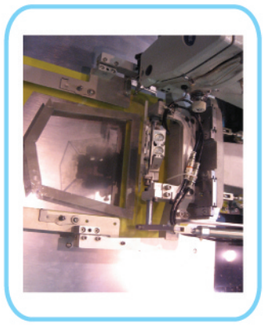
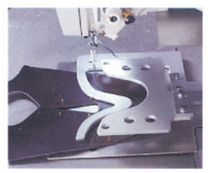
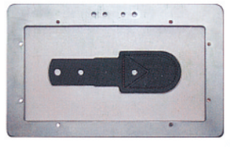
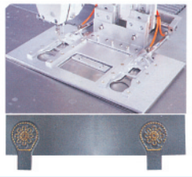
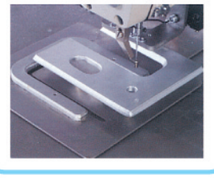
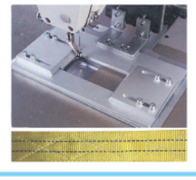
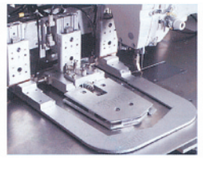
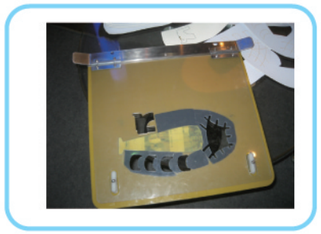
Some pressure and template

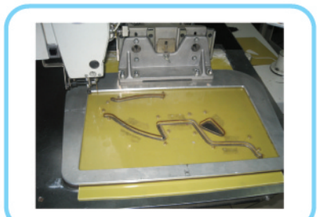
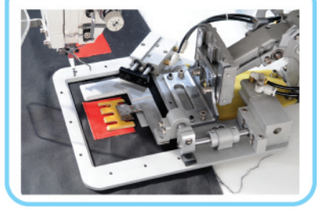





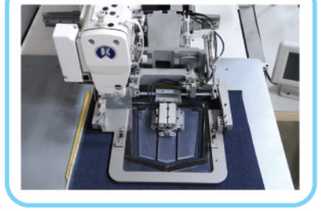


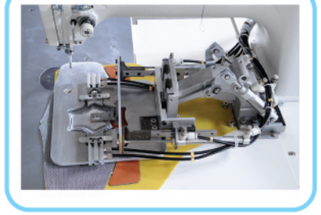








JK Programmable electronic pattern sewer series

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5 Major Functions

1.powerful sewing function of Hem-stitching and faggot-stitching

2.Chinese/English intelligent touchable screen

3.Support the USB data interface, easy to input pattern.

4.Diagnosis the error automatically

5.Air cylinder device 、 easy to change the templates.

8 Advantages,quit dedication

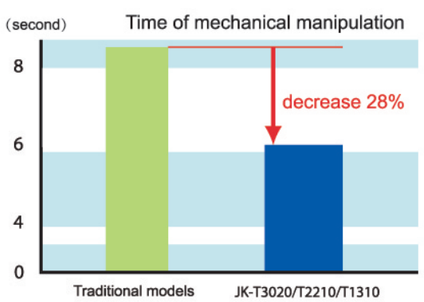
1 Beautiful stitching

1.Use advantage motion mechanism and the most advanced closed loop control system to guarantee the stable sewing and beautiful stitching.

2.Realize the stable thread tension sewing: The high-rigid feed mechanism with servo-control; the needle bar and thread take-up lever achieve the synchronous motion, which realize the top&under stitch take up at the same time ,even in low tension sewing.have realized stable thread tightening at low tension sewing.

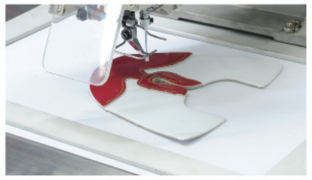
2 Productivity is increased with maximum sewing speed of 2700rpm.

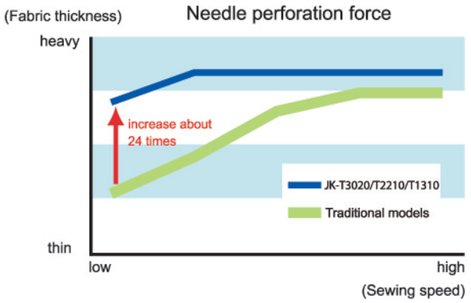
Adoption the high performance direct energy saving servo motor , starting and stopping is quick even the machine is working with 2700rpm , thus , productivity is increased further.



3 Enforce the needle perforation power

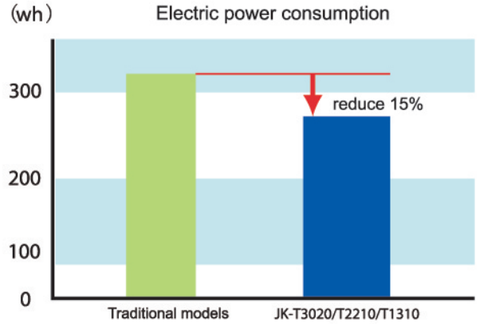
Compared with previous models, JACK programmable electronic pattern sewer use high power servo motor (750W), even sewing the thick material at a low speed, which also have a strong perforation force to make it going smoothly.





4 Low power consumption

JACK programmable electronic pattern sewer use high efficiency energy saving direct drive motor , not only remove the pollution common belt drive ,but also greatly reduces the losses of power transmission; This innovations result in energy saving of approximately 50% . Compared with similar products, it realizes the low power consumption.



5 Easy and accurate positioning the material(JK-T1310)

The big work clamp can be set as the mode of “Two-step drop”, the work clamp drops from the highest position to pause at the intermediate, and then drops to the lowest position. Quick and accurate positioning of materials can be made with optimal work clamp height. The total cycle time can be reduced.

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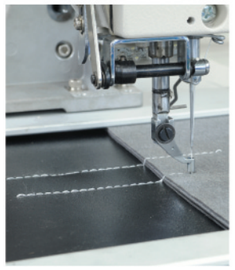
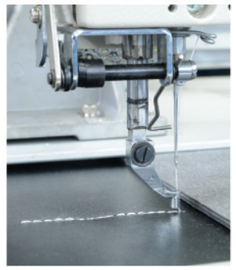
6 Even the material overlapped, the top & under stitch tension can be also matched.

When thickness of material has been changed, the height of the stepping presser foot also changed to prevent the skipping stitching and thread breakage. You can also set the suitable height of stepping presser foot to keep the same tension of top & under stitch.

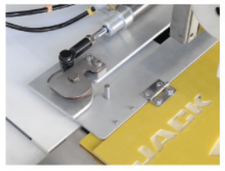


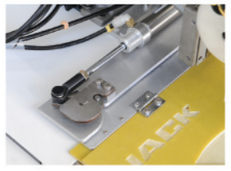


7 Easy to change the sewing pattern

Easy to change the template

Just put cylindrical pin of the new template into the socket of the clamp, then step on the pneumatic switch , everything is OK. So , it is simple 、 quick 、 and accurate .





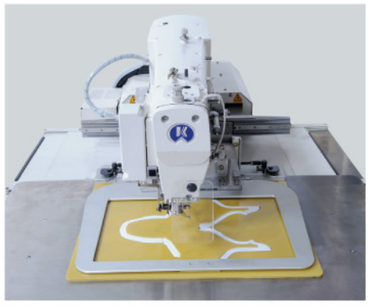
8 Base on the WINDOWS closed–loop control system, have the intelligent touchable operation panel.

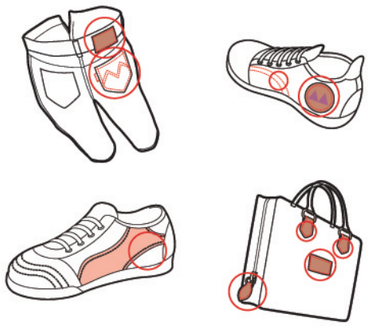
1.Base on the WINDOWS closed-loop control system can be more stable.
You can edit pattern more convenient by the intelligent touchable operation panel. All of the pattern style and parameter is visible and the system support Chinese/English, which is highly promoting the edition efficiency.

2.999 programs are embedded in the machine, so we can change the pattern more convenient. Besides, you can copy the pattern from the computer and directly generate the sewing process, by the high speed storage media interface—USB.

Touchable display screen

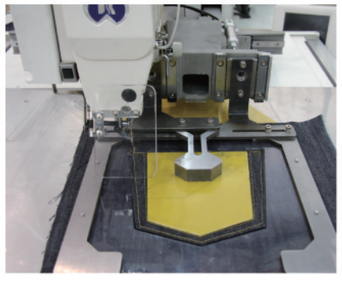
Efficiency use different template can greatly increase the working efficiency.





Saving of labor A variety of process could be completed at one time.

A programmable electronic pattern sewer can complete multiply process, saving both time and labor.



pattern sewer = lockstitch + double needle + bar tacking

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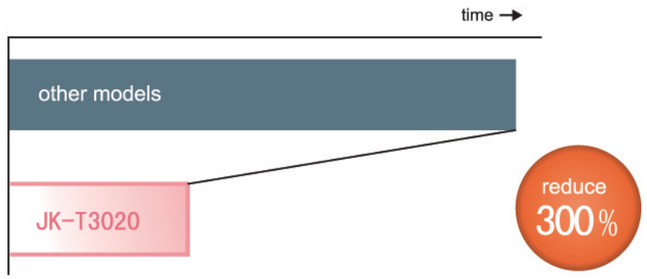
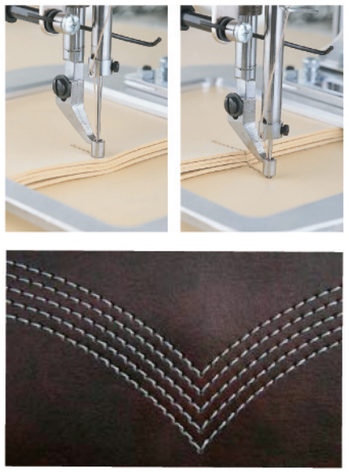
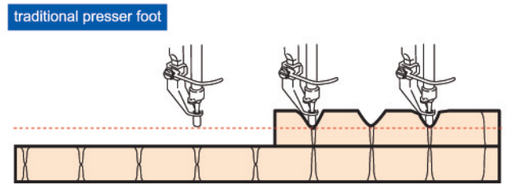
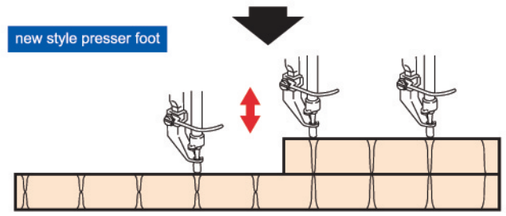


Quality Adopt the new style driving gear to make the material more accurate and beautiful.

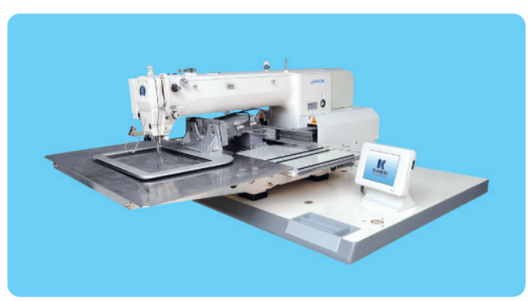
When the thickness of material changed, the presser foot can adjust the height automatically to make sure the stitching more beautiful.







JK- T3020/T2210/T1310



JK-T3020 programmable electronic pattern sewer is a professional sewing machine equipped with accurate mechanism, pneumatic drive, computerized technology, could realize automatic needle position, automatic cutting, automatic pine needle, automatic wiper needle, automatic presser lifter and so on. Equipment based on Windows system; develop the most advanced special control system, which can guide into the sewing pattern directly through the USB. Use the high resolution touchable screen, the operation is convenient and direct; realize the “fool operation”. This machine is extensively suitable for sewing medium material, leather material、jeans, handbags, cases, slope material, sporting goods 、and other special sewing.

			X / Y		mm	S.p.m	mm	NW/GW Kg
BF-T3020	DPX5 16# DP*17 19#	2	300X200	0.05 12.7 (by 0.05)	22	2700	1350×1350×1400	180/225
BF-T2210	DPX5 16# DP*17 19#	2	220X100	0.05-12.7 (by 0.05)	22	2700	1350×950×1400	112/152
BF-T1310	DPX5 16# DP*17 19#	2	130X100	0.05-12.7 (by 0.05)	22	2700	1350×950×1400	112/152
BF-T8010	DPX5 16# DP*17 19#	2	130X100	0.05-12.7 (by 0.05)	22	2700	1850×950×1400	127/152
BF-T5030	DPX5 16# DP*17 19#	2	130X100	0.05-12.7 (by 0.05)	22	2700	1350×1450×1400	205/225
BF-T6035	DPX5 16# DP*17 19#	2	130X100	0.05-12.7 (by 0.05)	22	2700	1600×1450×1400	225/225

Compare the performance of JACK programmable sewer with the lockstitch

Contrast item	Lockstitch	Programmable electronic pattern sewer
Differentiation		1.Direct drive servo motorx 2.A lot of patent 3.With cold light illumination 4.Process programme function
Sewing quality	Same	Same
Cost	10 people 10 machine	1.Save labour(lathe worker,thread cut worker,manager) 2.Save electronic power 3.After six month, the cost of machine could be get back
Improve the image for company and creat the additional value	1.Hard to get the order 2.Need a lot of labour and sewing technical should be higher 3.Lower class for equipment	1.Efficiency improved more than 5 times,more easy to get orders, customer get to be more satisfied with you. 2.Common worker can operate the machine after programmable the system
Maintainance	With a lof of machanical failure	Less machanical failure,conveient for maintainance
Creativity	Special sewing can not achieved	In the sewing aera,any pattern could be finished just same as the design,besides,it also can be adopt the more sub-original cycle sewing.
Cost of labor extra expenses	Need to pay the society insureance	Reduce the expense for society insureance