



JK-5878-58 Automatic Placket Setting Machine

Automatic Placket Setting Machine (Lock Stitch)

Take away your bother and leave you our sincerity.



Shape your course with in 66 hours after your telephone

- Provide excellent product
- Design of manufacture process
- Fast and in time after sale service
- Manufacture and managing project
- Diagnosis of collocating sewing equipment
- Informatization of apparel manufacture



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好产品 好服务
Good Products & Good Service



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杰克护照

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Edition of November 2008

JK-5878-58

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PIONEER IN FIELD OF OIL-FREE DIRECT-DRIVE TECHNOLOGY

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ISO9001 Quality Systems Certification
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Powerful Basic Capabilities

- A. Adopting strong digital signal DSP as main CMOS chip, all placket setting process can be finished at one time (in addition to avoid wrinkle in the bottom of Polo, this JK-T5878-58 take advantage of powerful DSP as main CMOS chip, which could complete placket setting process at one time.)
- B. Use Lockstitch sewing machine head, which help this machine complete the function of Auto thread trimmer, Thread breakage detector, Auto-lifter, Bobbin thread twining, backward sewing and Adjustment of needle gauge.
- C. It could sew all kinds of patterns within the dimension of needle stroke by applying head rotate, head moving and feed move forward or backward work simultaneous.
- D. The panel is an interactive type that uses large icons for easy operation. All the parameter is adjustable. The max speed could achieve 4000R/M. The output of JK-T5878-58 could be 2000-2500 pcs/8 hours, 4-5 pcs/second.



quality promoted by 100%

efficiency promoted by 660%

好产品 · 好服务
Excellent Products & Give Good Service

Powerful Function, Simple Operation.

JK-5878-58

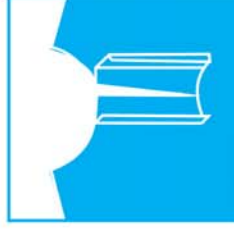
8

great advantages

1 pocket patterns



MALE



FEMALE

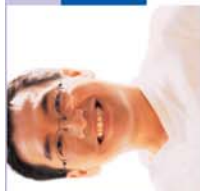


M&F

2 operation panel



1. Associated with 320*240 extra-large liquid crystal screen, good vision and proper brightness.
2. Humanized film color design and durable.
3. All basic sewing functions have corresponding key-press for convenient selection of sewing function and parameter change.



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convenient to operate and easy to understand



Every sewing function can be chosen by the easy understanding icon. Under the icon which be chosen there is a commentary in both Chinese and English

error test function



There are 54 kinds of errors and warnings. When one working procedure isn't completed or manipulator operates without obeying the rules, the screen will show the error list number, error type and the treatment relevantly. So the operation will restart as soon as possible.

“ fool ” type automatic self-diagnosis



Offer maintenance man a set of I/O test function in which all sensor input and electromagnetic valve output of the machine have their own function test. When machine can not work effectively and the man can not find which part is in trouble, the I/O test will find the failure part very fast making the machine maintenance much easier.



master operation interface



- The left side of the screen shows the current sewing mode. The number from left side and right side means the stitch length of these two sides. The dotted line in the middle represents the location of the fabric cutting knife, and the figures beside it are the distances between the knife and the stitches
- The upside of the screen shows the action(M01) will be done during sewing and the program(01.02.03.04.05.06) in the action: the program which is working is in black color, and the letter " POLO STYLE" under it is the name of it.
- The sewing function icon in the rectangle shows the action will be done by the current sewing program.
- The underside of the screen shows the length of bobbin thread left and the number of work piece finished

technical process can be designed to different parameters to satisfy individual requirements



- All parameters are revisable.
- Chinese and English list can be chosen as you like.
- One press to reset, no worry about the confusion of parameters.
- Important parameters locked function to prevent changes.

considerate design ensures consistency of technical process



The powerful design of assistant orientation can ensure the consistency of the placket. The length of the stitch will be consistent by adopting Panasonic servo motor from Japan.

advanced laser light



It provides laser light with +- shaped combination switch make the work more convenient and efficient .

upper thread breakage detector

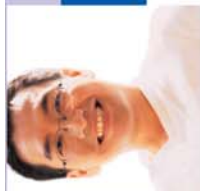


The machine will stop immediately when a needle or thread breaks.

stacker



Collect clothes automatically, fold clothes much easier.



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8 sensor detecting device (real-time detection and timely report)



◀ Metal closing switch: to check the position of the machine.



◀ Width detecting sensor: check whether the designed parameter is corresponding to the location of the machine or not.

head moving design is original in the industry which makes changing the stitch length much easier.



advanced programmable control system



LCD and keyboard



panel



underside control board

sufficient storage of consuming materials



1. 24-hour client-response system
2. 72-hour spare parts available, no waiting
3. OEM fittings, quality guaranteed
4. high performance price ratio

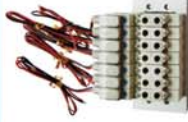
Powerful Function, Simple Operation.

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more reliable actuating components



Japanese photoelectric switch of high sensitivity.



SMC Pneumatic system from Japan



Japanese Panasonic servo motor



Taiwan servo motor control system

Explosive production, improved quality

- Efficiency extends to 7:1
- Save 100,000yuan for 7 persons' salaries per year
- Save 4 sets of lockstitch sewing machine valued 60,000yuan
- Save electricity charges of 4 sets of lockstitch sewing machine valued 60000yuan per year
- Save charges of ground and management about 5000yuan per year
- Quality of sewing products promoted and so the price can be risen by 10-15%



Types and Technice parameters

Type	JK-5878-58
Sewing Precision	±0.1mm
Needle Distance	1.0-5.0mm
Needle Number of Bar Tacking(reverse sewing/intensive sewing)	0-10 needles
Seam Length	1.0-350.0mm
Seam Width	1.0-60.0mm
Sewing Speed	500-4000rpm
Supply Language	Chinese ,English
Efficiency	2000 plackets/8 hour
Program Quantity	50
Cycle Program Quantity	6
Laser Quantity	6
Needle Size	Organ Brand DB×1#9
Power Source Voltage	220V
Atmospheric Pressure	0.6Mpa