









INTELLIGENT TEMPLATE SEWING MACHINE JUITA MORE PROFESSIONAL







K6 Series Intelligent template sewing machine

8 large transmission mode, 30 kinds of products strong debut



9 Series K8 Series Single screw guide module Toothed belt guide module Transmission mode Transmission mode



K9 Series Double screw guide module transmission mode



K10 Series Outstretched arm machine head rotate 360 ° seam mode head rotate 360 ° mode



K11 Series Portal frame single machine



K12 Series Portal frame double machine heads rotate 360 °mode







The elf on the assembly line



Elf series

Basic skills: template recognition





Smart template machine (Operating range): 30x30cm (Floor area): 110x108cm



**JMK6-60A** 

Smart template machine (Operating range): 60x35cm (Floor area): 150x120cm



JMK6-80A

Smart template machine (Operating range): 80x45cm (Floor area): 120x135cm



Elf series

Basic skills: template recognition, wire breakage sensing, brush point; optional cold knife, laser hot knife



JMK8T-F8045A

Smart template machine (Operating range): 80x45cm (Floor area): 120x150cm



JMK8T-F8045AJ

With laser function (Operating range): 80x45cm (Floor area): 120x150cm

Small models, great wisdom, multi-purpose, small footprint, multi-function, mobile

Particularly suitable for lean production of clothing line smart sewing unit









- 1: Precise automatic control unit, which can perfectly sew various sewing stitches in the clothing process such as straight line, right angle, circle and arc
- 2: lightweight and convenient, easy to move, suitable for smart sewing small parts, especially for sewing workshop production lines and hanging lines in the automatic sewing unit.
- 3: According to the sewing process to prepare a good template file, just press a start button, the automatic template machine will follow the program automatically and quickly complete a set of sewing process, do not need to be like traditional sewing equipment to adjust the feed The direction does not need to be drawn on the fabric in complex lines. And sewing different clothing styles, just click on the screen, you can quickly switch between different system technology, an automatic template machine can meet almost all of a factory flat seam process. In the automatic sewing machine template, the operator can also synchronize the fabric in the template folder, to achieve continuous automatic sewing, which greatly enhance the production efficiency.



# Mivamac





- A—Basic model (contains ten basic functions)
- 1. With collection file input function
- 2. Powerful intellegent host software
- 3. Edit the output instructions

- 4.Intellegent Point brush
- 5.Intellegent thread break induction detection
- 6.Intelligent electronic tag identification documents
- 7. Avoid bottom bird's nest blowing bottom line device
- 8. Assist bottom line up blowing device
- 9. Mechanical medium pressure foot
- 10. Hook mechanism

# Optional function















# JMK8F-9AZ

With Vibration rotating cold cutter function

Intelligent high speed vibration rotating cold cutter more accurately, quickly and save labor



# JMK8F-9AV

With laser galvanometer hot engrave function

Intelligent laser galvanometer hot engraving, sewing, cutting, different kinds function in one machine, more widely use.



# JMK8-9AH

Lifting machine head mode sewing thick material

Machine head can rise and down, can sewing thick and thin material



# JMK8F-9AJWM

Right single feeding with laser function intelligent template sewing machine

Single feeding with laser function , faster and less work (specific to the equal process of cutting with sewing and put the material)



# JMK8F-9AAJWWM

Double machine heads and double feeding with laser function intelligent template sewing machine

One person can operate two machines, less work and higher efficiency (specific to more stitches process)

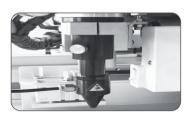


# JMK8F-9AJWWM

Left and right double feeding with laser function intelligent template sewing machine

Two person operate one machine, left and right feeding, worker and machine no stop, Cycle working with higher efficiency, (specific to less stitches process)

# Optional function



J—Laser function



L—With straight cutting function



O—Electronic gripper Electronic crimping tension regulator



Q—Rotating rod press plate device



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# K10H-10060A (100x60cm)

(Heavy material with machine head lift function)

# K10H-13085A(130x85cm)

(Heavy material with machine head lift function)



# K10H-90AWWJ

Outstretched arm machine head rotate 360 ° seam Left and right double feeding function



# K10-10060A (100x60cm)

(Basic type)

# K10-13085A (130x85cm)

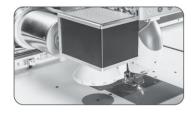


# K10-90AWWJ

Outstretched arm machine head rotate 360 ° seam Left and right double feeding with laser function

Two person operate one machine, left and right feeding, worker and machine no stop, Cycle working with higher efficiency, (specific to less stitches process)

# Optional function



V—laser galvanometer hot engrave



W—Automatic transfer template function



X—Electric hot melt cutting line function



Z—High speed Vibration rotating cold cutter function





# K4-30PDF

Inductive Full automatic template joint machine (with tug)

Suitable for different kinds of square-cut collar, round collar, upper collar, down collar, shoulder loops, sleeve loops, waist loops, placket and bag cover.

Home textile, leather, bags, decoration suture joint; Shirt raphe spell joint, suit back center seam joint stitching, suit pants side seam joint, etc.





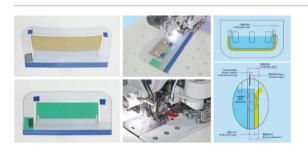
Pocket cover template





# K4-9000PDFX

Inductive Automatic Pattern Sewer(with knife, with tug)



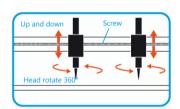




Portal frame single machine head rotate 360  $^\circ$  mode (heavy material with machine head lift function )



Portal frame single machine head rotate 360 ° mode (heavy material with machine head lift function)





K11H-160120A (160x120cm) K11H-200120A (200x120cm)

(Heavy material with machine head lift function)



(Heavy material with machine head lift function)

Operating range: 200x120cm

Scope of application: Clothing, household sofa, bags, leather goods, Double machine head mode, free switch of single and double, home textile, sleeping bags, tents, seat cushions, car interior and so on. Rotate 360 °machine head sewing, achieve perfect stitch at any Angle





# JM-1D Digital read plotter

- Honeycomb sandwich structure, the work board thin and good stiffness, the United States and the United States light weight.
- Using ST 32-bit microcontroller STM32 as master, fast response, powerful.
- The use of advanced international phase Kam Kam combined with the principle of induction.
- Easy to connect, connect to any computer with RS-232 serial interface.
- Resolution up to 100 lines / mm (2540 lines / inch).
- Accuracy is ± 0.127 mm (± 0.005 in.).
- Software setting parameters are saved automatically.
- Can be connected to the mainstream of domestic and foreign clothing CAD software.
- connect different clothing CAD software, through the assistant software settings can be simple, convenient and fast.
- completely independent development, according to user requirements custom communication format to meet special needs.



Cutting template

# JM-1512A; JM-1512B; JM-1512C

Templete draw cutting machine

# High precision, high speed, cutting and drawing



### JM-1512 A constant speed JM-1512 B hypervelocity JM-1512 C Cut multi-layer board

Operating objects: nonmetal plank and paper

Operating method: drawing and cutting Machine width: 1200mm\*1500

- •Suction device: The suction device can maintain a clean workplace by removing the fine particles generated during cutting process.
- ·High precision, all-aluminium and one-piece structure
- •Original imported linear guide, NC motor and high speed spindle to ensure accurate position control.
- •High speed linear elevator motor to ensure fast and accurate feed and draw of the knife.
- ·Various output formats of files.
- •Real time display of machinery coordinate, rapid detect of remaining material.

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- ·Background output queue to ensure the work is in good order.
- •Offline output to free up computer resource and block outside interference.
- •Define the output of graphic attributes, auto calculate the position of spindle cutter to make graphic edit simple and easy

## **Real Applications**



# Much the same kind of JUITA user | Much the same

Pitch: 0.5mm to 6mm

Speed: 200rpm-3500rpm (need to see the model, gauge, material, suture situation) Template files can be identified: From the original 999 upgrade to unlimited Sewing needle:  $DP \times 5(\# 7-\# 24)$ ;  $DP \times 17$  ( # 11-# 24)

Program input device: PC USB data cable or U disk

Program Memory Carrier: EPROM memory

Sewing machine motor: 650W direct drive servo motor

Power supply: 220V 600W

Using air Specifications :0.25-0 .4 MPa (Max 0.5MPa)

 $<sup>\</sup>ensuremath{^{\star}}$  The appearance may be improved with the picture shown is not the same

<sup>\*</sup> Production efficiency is not the same according to the operator's Proficiency in operating conditions, operating environment





#### K SERIES MODEL CORRESPONDENCE TABLE

<b>9</b> –	9	- A	
	Machine m length(cm)	Features	
K4 series Induction with tugboat Intelligent template sewing machine	3 (30)	A— Basic model	Q— Rotating rod clamp device
K6 series Intelligent control template sewing machine	5 (50)	C— Thick run hook (Half moon shuttle)	R— Motor trimming line
9 series Single screw guide module transmission mode	6 (60)	D— Electronic medium pressure	S— X to guide bar module
8 series Toothed belt guide module transmission mode	7 (70)	E— Automatic change bobbin case device	T— Integrated rack
9 series Double screw guide module transmission mode	8 (80)	G— Y-axis screw transmission	W— Template automatic transmi
10 series Outstretched arm machine head rotate 360 ° seam mode	9 (90)	H— Machine head lift transfer mechanism	X— Hhot cut thread device
111 series Portal frame single machine head rotate 360 °mode	10(100)	J— With laser device	Y— Bottom lift round knife
(12 series Portal frame double machine heads rotate 360 °mode	12 (120)	L— With straight cutter device	Z— High speed Vibration rotating cold cutter function
		V—laser galvanometer hot engrave	N— Small hook

### K4 series(Inductive Full automatic template joint machine)

K4-30PDF With tug

K4-9000PDFX Inductive Automatic Pattern Sewer(with knife, with tug)

#### K6 series(Intelligent control of micro-oil template sewing machine)

K6-30A / K6-3030A (Operating range: 30cmX30cm) K6-60A / K6-6040A (Operating range: 60cmX40cm) K6-80A / K6-8045A (Operating range: 80cmX45cm)

#### i9 series(Single screw guide module transmission mode)

i9-95 (range: Y axis 85: X axis 130) (table width 200) i9-125 (range: Y axis 120: X axis 150) (table width 200) (special custom model)

# K8 series(Toothed belt guide module transmission mode)

K8T-F5A (range: Y axis 45: X axis 80) (table width 120)
K8-7A (range: Y axis 60: X axis 100) (table width 120)
K8-8A (range: Y axis 70: X axis 130) (table width 200)
K8-9A (range: Y axis 80: X axis 130) (table width 200)
K8-12A (range: Y axis 110: X axis 130) (table width 230) (special custom models)

### K9 series(Screw guide Module Transfer Mode)

K9-8A (Y-axis 60; X-axis 110) (table width 150.CM)
K9-8A (Y-axis 70; X-axis 130) (table width 210.CM)
K9-9A (Y-axis 80; X-axis 130) (table width 210.CM)

#### K10 Outstretched arm machine head rotate 360 ° seam mode

K10-10060A Working range: Y axis 60cm; X axis 100cm

K10H-10060A Working range: Y axis 60cm; X axis 100cm(thick material, lifting mode)

K10-13085A Working range: Y axis 85cm; X axis 130cm

K10H-13085A Working range: Y axis 85cm; X axis 130cm;(thick material, lifting mode)

Note: The basic model -X Y-axis is toothed belt drive; with G: X Y-axis is screw drive; with H: nose lift mode

# K11 portal frame single machine head rotate 360 $^{\circ}$ mode (Thick material, lifting mode)

K11H-160120A working range: Y axis 120cm; X axis 160cm (thick material, lifting mode)
K11H-200120A working range: Y axis 120cm; X axis 200cm (thick material, lifting mode)

# K12 Portal frame double machine heads rotate 360 ° mode (Thick material, lifting mode)

K12H-200120A working range: Y axis 120cm; X axis 200cm (thick material, lifting mode)