



# Richpeace Garment Automatic Template Sewing Machine

**Richpeace**®

More models available for your comprehensive automatic sewing solution.



Model: RPAS-LM-C-1-1300×900-A-IS1-VR1-1P220

Work Area: 1300mm×900mm (X×Y)

Installation Size: 2400mm×2600mm×1500mm (L×W×H)

Model: RPAS-LM-C-1-1300×900-A-IS1-VR1-1P220

Work Area: 1300mm×900mm (X×Y)

Installation Size: 2400mm×2600mm×1500mm (L×W×H)



Model: RPAS-LM-C-1-1200×800-A-IS1-VR1-1P220

Work Area: 1200mm×800mm (X×Y)

Installation Size: 2400mm×2400mm×1500mm (L×W×H)



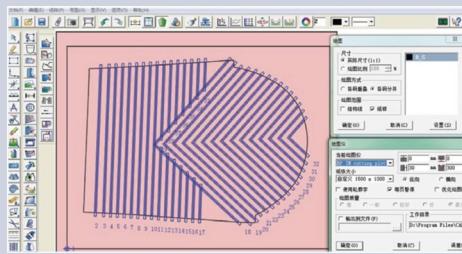
Model: RPAS-LM-C-1-800×450-A-IS1-VR1-1P220

Work Area: 800mm×450mm (X×Y)

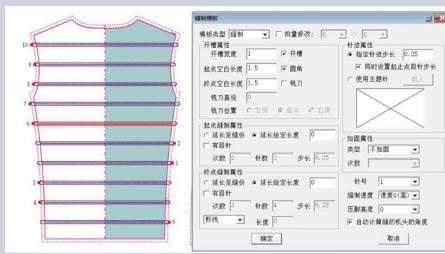
Installation Size: 1200mm×1600mm×1500mm (L×W×H)

## Optional Richpeace AutoSew CAD

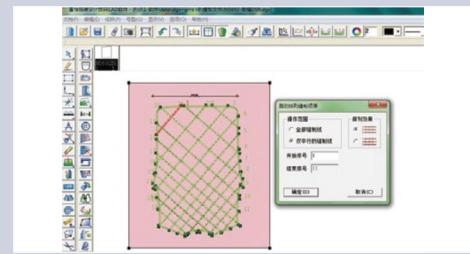
Richpeace AutoSew CAD includes 6 main functions: pattern designing, pattern marking, nesting, and template designing, slotting and automatic sewing.



Auto-generate PLT cut file, export directly to Richpeace template cutting machine for PVC board cutting and whole set template making.



Auto-generate sewing file, export to Richpeace automatic template sewing machine. Stitch length, repeat stitch and thread-trimming are editable.



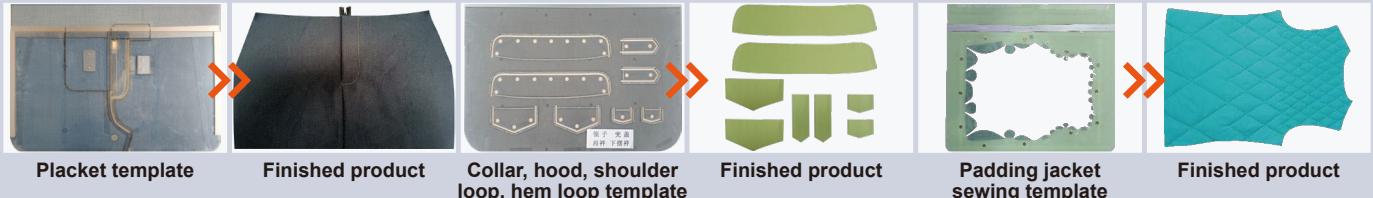
The sewing sequence of stitches are editable.

# Richpeace Garment Automatic Template Sewing Machine

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## Application

Down jacket, padding jacket auto-sewing, Denim, shirt, suit, fashion, etc. Garment parts (placket, zipper, pocket, shoulder loop, sleeve cuff), auto-sewing.



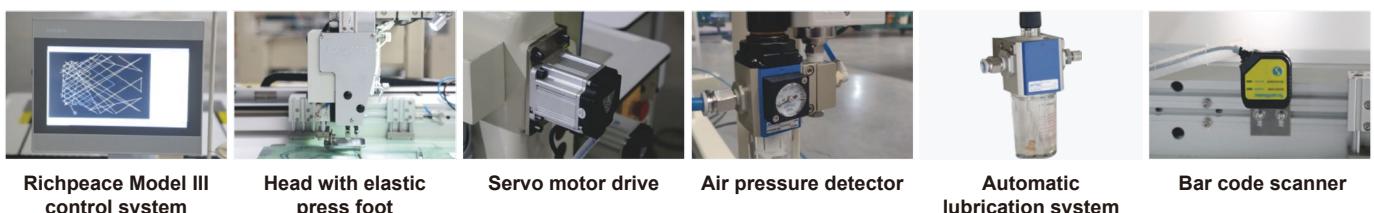
## Features

1. Richpeace Model III computer control system, friendly human-machine interface, flexible touch control, and large storage capacity, ensure high precision operation of the machine.
2. X, Y movements are driven with high precision ball screws and linear guide structure, higher precision, better stability
3. Automatic lubrication to machine head and rotary hook case, prolongs machine service lifespan.
4. Sewing head is equipped with anti-down leaking technology to ensure no down leakage during the sewing process for down garments.
5. Lifted elastic presser foot, with adjustable height automatically according to different material thickness, ensures the stitches more accurate and more beautiful.
6. X direction template base is pneumatic clamping structure, convenient to install and remove template.
7. Folding working table, elegant construction, convenient for garment factory to place the machine.
8. Bar code recognition function, fast to read the patterns.
9. Rotary hooks, bearings, belts, guide rails, pneumatic parts, are of international well-known brands, longer service time.
10. Optional Richpeace AutoSew CAD system, freely import various of template files, no format conversion required.

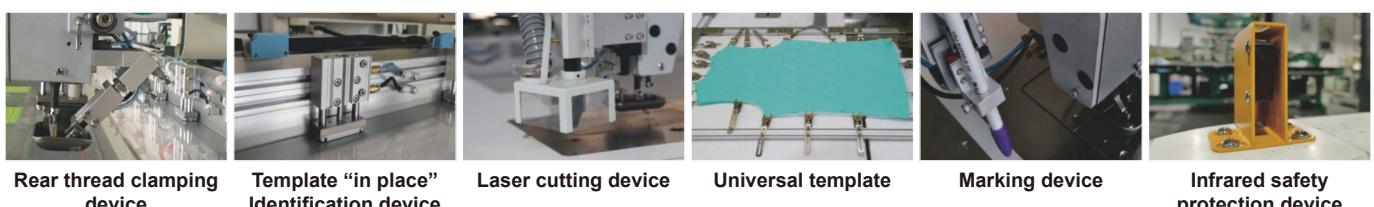
## Parameters

Stitch Type	Single needle lock stitch	Max. Speed	3500rpm
Stitch Length	0.5mm-25.4mm	Stitches Capacity	268million
Presser Foot Lifting Height	15mm(Standard /1.6 times rotary hook), 20mm (2 times rotary hook)	Air Pressure	0.6Mpa, 1.7L/min.
Thread Trimming	Pneumatic trimming	Power Supply	(Single phase) 220V

## Main Configuration



## Optional device



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