



Richpeace®

Richpeace Automatic Sewing Machine for Garment

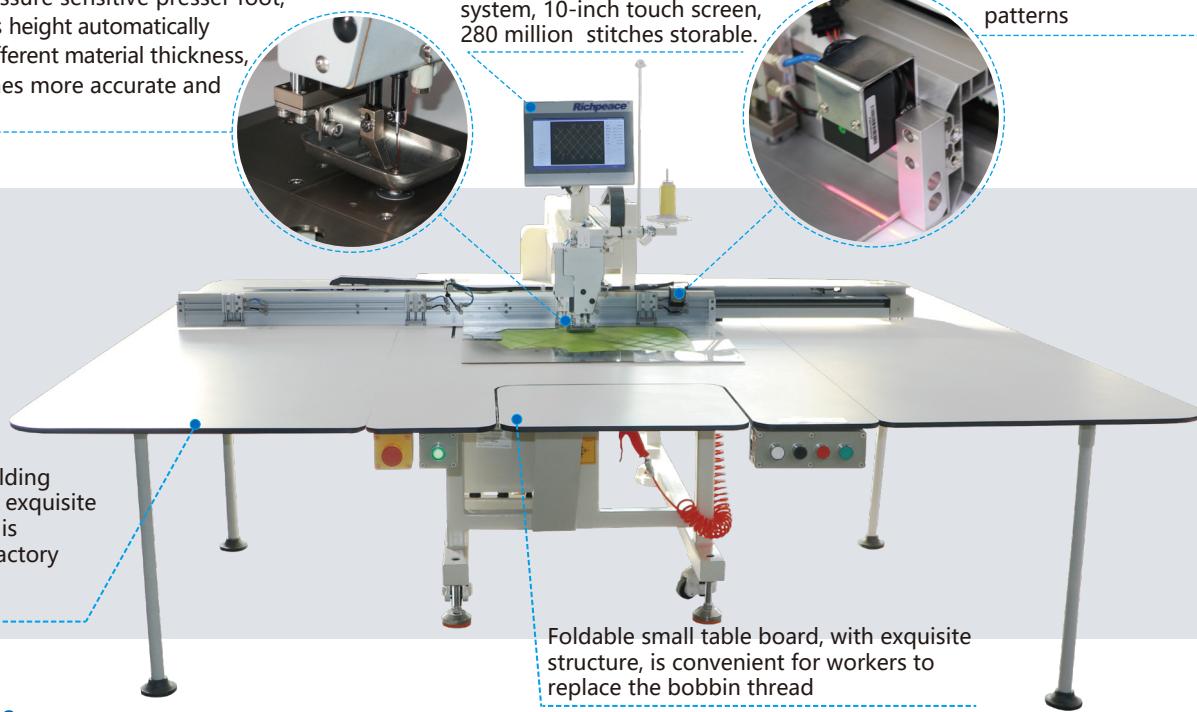
Intellectual pressure sensitive presser foot, could adjust its height automatically according to different material thickness, make the stitches more accurate and more beautiful.

Third generation control system, 10-inch touch screen, 280 million stitches storables.

Bar code identification function, convenient for customer to read patterns

Left and right folding worktables have exquisite structure, which is convenient for factory positioning and transportation

Foldable small table board, with exquisite structure, is convenient for workers to replace the bobbin thread



Features

1. Richpeace computer control system, easy to learn, can be picked up within 10 minutes.
2. Completely new structure of sewing head with automatic lubrication system, lower noise and longer machine lifetime.
3. Richpeace unique down-proof technology, ensure no down leakage during sewing.
4. Intellectual pressure sensitive presser foot, could adjust its height automatically according to different material thickness, make the stitches more accurate and more beautiful.
5. X-direction guide rail structure for easy access & install the template.
6. Foldable working table, elegant construction, suitable for garment factory production process relocation.
7. Barcode recognition for file function.
8. Rotary hooks, bearings, belts, guide rails, pneumatic parts, etc. all use international brands products, ensure machine working lifetime.
9. Optional Richpeace template CAD, freely to import a variety of template files, no format conversion required.

Application

Garment parts (placket, zipper, pocket, shoulder loop, sleeve cuff), one-time automatic sewing. Down jacket, cotton clothing automatic sewing.



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Machine Model

Model	Working Area (X×Y)	Machine dimensions(L×W×H)
RPAS-LM-C-1-800×450-A-IS1-VR1-1P220	800mm×450mm	1590mm×1200mm×1500mm
RPAS-LM-C-1-1200×800-A-IS1-VR1-1P220	1200mm×800mm	2400mm×2400mm×1500mm
RPAS-LM-C-1-1300×900-A-IS1-VR1-1P220	1300mm×900mm	2600mm×2600mm×1500mm

Parameters

Stitch Type	Single needle lock stitch	Trimming Device	Pneumatic trimming
Max. Speed	3500rpm/min	Pattern Reading Method	USB (WLAN transfer optional)
Stitch Length	0.5-25.4mm	Rotary Hook	Standard rotary hook (1.6/2 times rotary hook optional)
Max. Storage Stitches	268million	Motor	AC servo motor
Clamping Method	Pneumatic clamping system	Power Supply	(Single phase)220V
Presser Foot Lifts Height	15mm(Standard /1.6 times rotary hook) 20mm (2 times rotary hook)	Air Pressure	0.6Mpa, 1.7L/min.

Optional Device



Universal template



Laser cutting device



Rotary circular cutter device



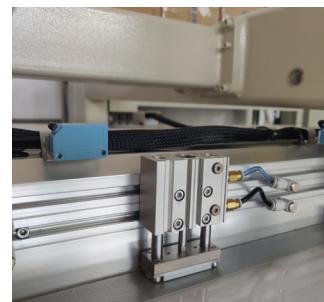
Rear thread-clamping device



Manual feeding table



Marker pen device



Template "in place" identification function



Infrared safety protection function