



**Richpeace®**

**A Member of SGGroup**

**RPAS-LM-C-1-1200 × 800-A-IS-VR1-NA-1P220**

**RPAS-LM-C-1-1300 × 900-A-IS-VR1-NA-1P220**

\* LM:Light-Material; C:Conventional model; 1:number of heads; A:Arm type; 1200×800:Working Area; IS:Industrial Sewing machine head with hook (\* Times) ; VR1:Vertical Rotary hook (1 Times) ; NA:No Additional term; 1P220:Single Phase power supply (220: voltage, unit volt)

## **RICHPEACE Automatic Sewing Machine for Garment**

### **Features:**

1. The computer control system, independently developed by Richpeace, is easy to learn and could be mastered within 10 minutes;
2. Patterns are transmitted through WIFI, it can store 8 million stitches, and the number of patterns is unlimited;
3. Complete new structure of sewing head and automatic lubrication system make the noise lower and longer machine life-time;
4. RICHPEACE unique down-proof technology could avoid down leakage during sewing and ensure stitches quality;
5. Flexible with pressure sensitive press foot, could adjust the height automatically according to various material thickness, ensure good quality & precise stitches can be performed;
6. X-direction rail structure for easy access to templates, easy to operate, fast and efficient;
7. Folding table, various sizes available, exquisite construction, suitable for various scale of garment factories;
8. Barcode scanning feature to identify pattern file;
9. Steel synchronous belts, rotary hook , bearings, guide rails, pneumatic parts etc are all imported from well-known brands, which ensure the service life of the machine;
10. Richpeace template CAD, free to import a variety of template files, no format conversion, easy to learn.



## Parameters

Model	RPAS-LM-C-1-1200×800-A-IS-VR1-NA-1P220	RPAS-LM-C-1-1300×900-A-IS-VR1-NA-1P220
Working Area	1200×800mm	1300×900mm
Sewing Mode	Single needle Lock stitch	
Speed	3500rpm/min	
Stitch step	0.1-12.7mm	
Max.storage stitch number	8 million needles	
Clamping Method	pneumatic clamping system	
Presser foot lifts height	10mm	
Trimming Device	pneumatic trimming device	
Pattern reading method	USB or WLAN transfer the patterns	
Rotary hook	1 Time Rotary Hook /1.6 Times Rotary Hook	
Motor	AC servo motor	
Power supply	(Single phase)220V , (Three phase)220V, 380V	
Pressure	0.6Mpa,1.7L/min	
Floor area	2400×2400mm	2600×2600mm

## Optional



Universal Template



Laser Cutting Device

## Application

Garment parts(threshold, zipper, pocket, shoulder loop, sleeve kraft) one-time automatic sewing, down jacket, cotton clothing automatic sewing.



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