2022.08.19

Richpeace Automatic Perforation + Sewing + Embroidery machine

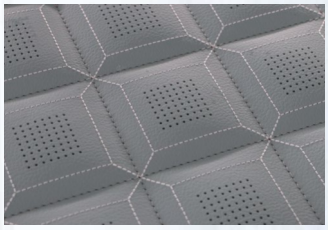
Model: RPCE-L-P+E+S-1-1200×800-B-P6+F9+IS2-VR1, VR2-LH50, AO-1P220

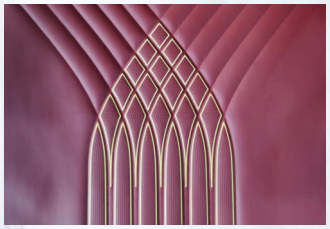
Features

1. Richpeace new 3G computer control system,friendly HMI, flexible operation, large storage capacity, ensure highly precise running of the machine.
2. Six sizes round punching needle for perforation head: 0.8mm,1.0mm,1.2mm,1.5mm, 2.0mm, 2.5mm, different sizes combination realize various pattern.
3. Servo motor driving for main shaft and frame driving, independent control.
4. Richpeace self-developed electrical and mechanics technology can meet customization requirements.
5. Bridge structure, stable frame, big sewing area, realizing any pattern design.
6. Equipped with automatic vacuum cleaner to remove the leather crumbs.
7. Automatic lubricating system, improves equipment service life and reduces manual maintenance.
8. 2X size of sewing rotary hook and 1X embroidery rotary hook, all are original from Japan.
9. Lifting sewing head could prevent frame collision and thread off.
10. Specialized multi-functional frame could satisfy different leather and synthetic leather processing.
11. Optional Richpeace PerSew CAD system, free design in sewing pattern and easy to realize the complicated and special processing integrated with embroidery, sewing, perforation together.

Application

Applicable in field such as car seat covers, automotive interiors, furniture upholstery, sports shoes, leather shoes and leather garment....





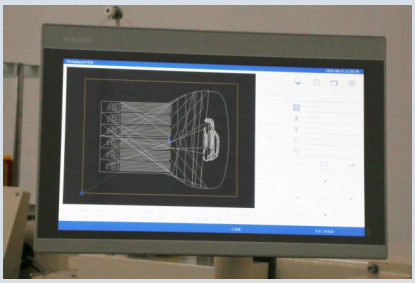
Models

Models	Working Area	Installation Area (L×W× H)
RPCE-L-P+E+S-1-900×600-B-P6+F9+IS2-VR1, VR2-LH50, AO-1P220	900mm×600mm	4193mm×2100mm×1650mm
RPCE-L-P+E+S-1-1200×800-B-P6+F9+IS2-VR1, VR2-LH50, AO-1P220	1200mm×800mm	4793mm×2500mm×1650mm

Parameters

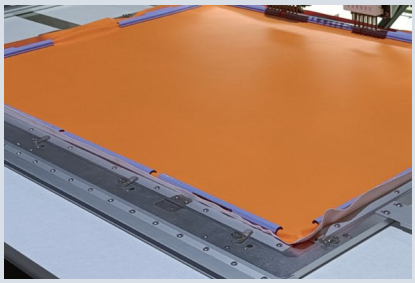
Max. Sewing speed	1000rpm	**Material Fixing**	Leather Clamping Frame
Max. perforation speed	800rpm	**Sewing Head Lift-stroke**	50mm
Max. emb. speed	850rpm	**Embroidery Trimming**	Motorized
Stitch Length	0.1-12.7mm	**Sewing Trimming**	Pneumatic
Punching needle size	0.8mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm, 2.5mm Round hole	**Stitch type**	Lock stitch
Sewing needle size	18#，21#，23#	**Power supply**	One phase 220V/50Hz
Emb. Needle size	11#	**Power/Air pressure**	5.5kW/0.6Mpa

Main Configuration (Below are for reference, pls. consult with Richpeace for the final configurations)



Third generation electronic control system

Auto-Lubrication Device



Integrated leather frame

Servo motor

Industrial-grade powerful vacuum cleaner

Pattern code scanner (optional)

TIANJIN RICHPEACE AI CO., LIMITED

Add: No.6 Baozhong Road, Baodi Economic Development Area, Tianjin City, 301800 China

Email: sales@richpeace.com www.richpeace.com

Tel: +86-22-22533456

Fax: +86-22-22530075

Document Catalogue (PDF)
Maker Tianjin Richpeace AI Co., Limited
Maker's pages 1 and 2
Edition Al Borj Machinery, 2026

Richpeace Triple Combination Basic

Automatic perforation, embroidery and sewing machine

Catalogue (PDF)

Catalogue et fiche technique (PDF)

الكتالوج والمواصفات الفنية (PDF)

Product page

alborj.com/products/richpeace-triple-combination-basic

2022.08.19

Richpeace

Richpeace Automatic
Perforation + Sewing + Embroidery machine

Model: RPCE-L-P+E+S-1-1200×800-B-P6+F9+IS2-VR1, VR2-LH50, AO-1P220

Features

1. Richpeace new 3G computer control system,friendly HMI, flexible operation, large storage capacity, ensure highly precise running of the machine.
2. Six sizes round punching needle for perforation head: 0.8mm,1.0mm,1.2mm,1.5mm, 2.0mm, 2.5mm, different sizes combination realize various pattern.
3. Servo motor driving for main shaft and frame driving, independent control.
4. Richpeace self-developed electrical and mechanics technology can meet customization requirements.
5. Bridge structure, stable frame, big sewing area, realizing any pattern design.
6. Equipped with automatic vacuum cleaner to remove the leather crumbs.
7. Automatic lubricating system, improves equipment service life and reduces manual maintenance.
8. 2X size of sewing rotary hook and 1X embroidery rotary hook, all are original from Japan.
9. Lifting sewing head could prevent frame collision and thread off.
10. Specialized multi-functional frame could satisfy different leather and synthetic leather processing.
11. Optional Richpeace PerSew CAD system, free design in sewing pattern and easy to realize the complicated and special processing integrated with embroidery, sewing, perforation together.

Application

Applicable in field such as car seat covers, automotive interiors, furniture upholstery, sports shoes, leather shoes and leather garment....

Page 1, the first page of the maker's catalogue, reproduced unchanged.

In this catalogue

1 The perforation, sewing and embroidery machine, features and applications
2 Models, parameters and main configuration