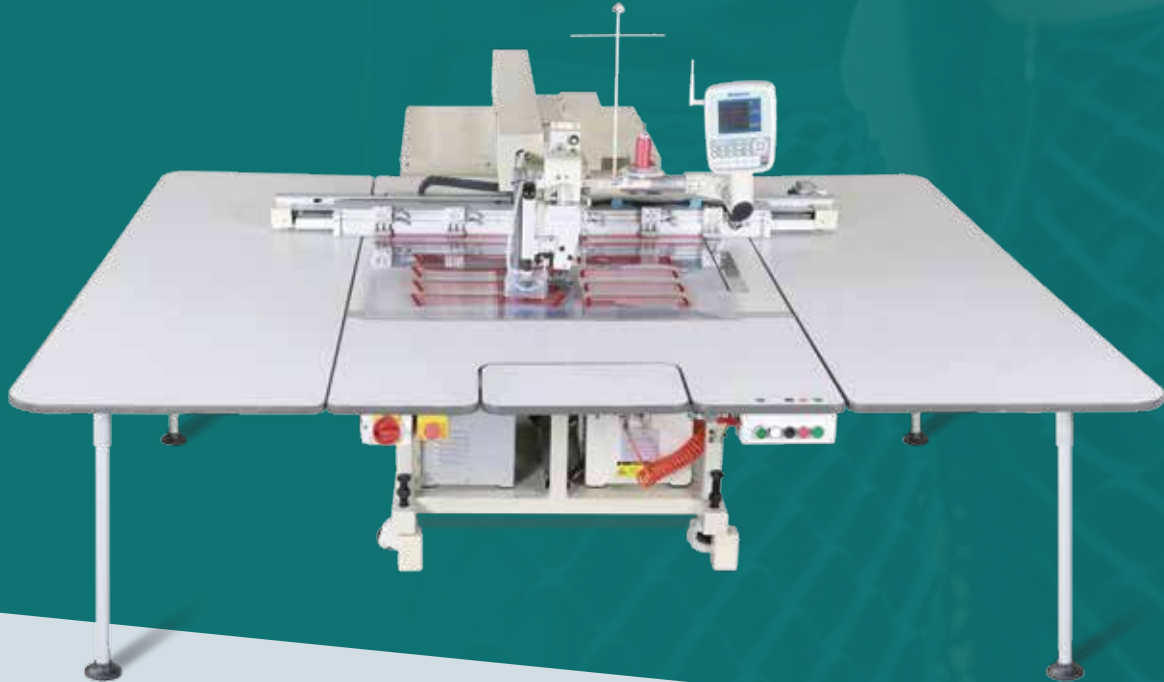


Automatic Sewing (Laser) Machine

Sewing and Cutting in one machine

Meet the requirements of personalized, diversified



RPAS-LM-1-1200x800-A-1-LS

Features:

- ▶ Sewing and Cutting in one machine meet the requirements of personalized, diversified.
- ▶ Elastic lifting presser foot head.
- ▶ Automatic oil supply, reduce noise and extend the using life.
- ▶ With anti-drilling technology.
- ▶ S type key pad panel, delicate and easy to operate, can achieve the wifi transfer data function.
- ▶ Equipped with full servo motor, equipment is stable and can ensure the quality of stitch.
- ▶ Bobbin count function (according length and pieces to calculate), four patterns cycle function.
- ▶ Bar code recognition function, template in place detection function.
- ▶ The laser tube is installed on the side of the machine's cantilever to reduce the space and the stability is good.
- ▶ The components which control laser is in separate box, repair conveniently, also can choose to put the box under the table, save the cover area.
- ▶ High-power laser device, fast cutting speed, good effect and stability.

Application:

Sewing and cutting for garmentfabrics.



Richpeace[®]

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Youtube



Facebook

Parameter

Model	RPAS-LM-1-1200 × 800-A-1-LS
Sewing area	1200*800mm
Laser cutting area	1085*735mm
Sewing type	Single lock stitch
Stitch Step	2500 stitch/min
Speed	≤100W
Laser power	0.1-12.7mm
Storage stitch number	≤2 million needles
Frame	Pneumatic compression frame
Wire cutting device	Pneumatic shearing
Pattern reading	USB drive
Hook / Motor	Japanese shuttles / Servo motor
Power / Air pressure	3.98KW / 0.6Mpa , 1.7 Liter/min
Power supply	single phase 220V
Floor area / Weight	About 2700*3700*1500mm / 790KG

Configuration

[Head]

Richpeace made (DLC coating, increase the life of high-speed moving parts)



[Control System]

Richpeace independent research and development



[Guide Rail]

Igus (Germany)



[Motor]

Schneider (Taiwan)



[Rotary Hook]

Koban / Hirose (Japan)



[Reducer]

APEX (Taiwan)/ CST (Taiwan)



[Pneumatic components]

SMC (Japan) / AirTAC (Taiwan)



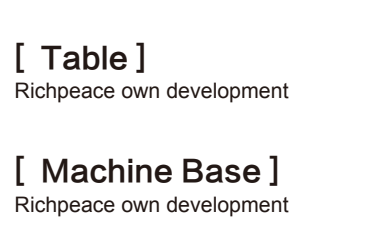
[Belt]

Gertrude (Germany) / Sakamoto (Japan)



[Bearings]

NSK (Japan) / KOYO



[Table]

Richpeace own development

[Machine Base]

Richpeace own development