



**Richpeace**<sup>®</sup>  
A Member of SGGroup



RPAS-MH-R-1-1200X800-A-FD3+DW-HR2-LH100, RH-1P220

## ***RICHPEACE Double Needle Universal Rotating Sewing Machine***

Double needle and double wire arbitrary rotation.  
Lifting the nose to ensure operation space.  
Maximum speed: 2000 needles / minute.  
Imported three synchronous head.  
Pattern of arbitrary design.



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information



Wechat

## Features

1. Maximum speed: 2000 needles / minute.
2. Imported three synchronous head.
3. Double Needle and double Wire tracking at any Angle to Realize perfect stitching.
4. LCD touch screen.
5. Safety guardrail for operator safety.
6. Pattern of arbitrary design, unrestricted.
7. The operating space is ensured by the lifting of the head, and is suitable for sewing of a variety of clamping.
8. Barcode recognition function can quickly retrieve the pattern and is easy to operate.
9. Full servo motor is used to realize stable sewing, which is suitable for various sewing conditions.
10. Using USB port, it is not only easy to input data, but also to save large data.

## Application

Suitable for automotive seat, airbag, interior, furniture, home textile, ship, aviation, etc.



## Configuration

Use of 2-times horizontal hook to realize perfect stitching; Adopt electromagnet cam for the thread trimming, high efficiency.



High-precision sensors for quick detection of wire breaks ,avoid wasting of materials.



Panasonic lighting to ensure the brightness of the operating space, easy to operate.



The self-developed 15-inch LCD touch screen , clearly displayed and easy to operate.



The template detects the bit function and accurately detects whether the template is placed in place.



Use SICK safety light curtain for operator safety.



## Parameter

Model	RPAS-MH-R-1-1200X800-A-FD3+DW-HR2-LH100,RH-1P220
Working area	1200X800mm (Other sizes can be customized)
Dimension	3050×2650×1700mm
Applicable machine needle	DP×17 (18#-23#)
Needle distance	3-12mm
Stitch length	12.7 (Max)
Trace type	Lock stitch
Lift height	100(mm)
Applicable Suture	Cotton yarn polyester thread
Sewing object	Leather, airbag, etc.
Cutting line	High efficiency and stability of cam cutting line.
Operation screen	15-inch LCD touch screen
Voltage	Single phase 220V, 50HZ
Air pressure	0.6Mpa
Power(W)	5KW



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