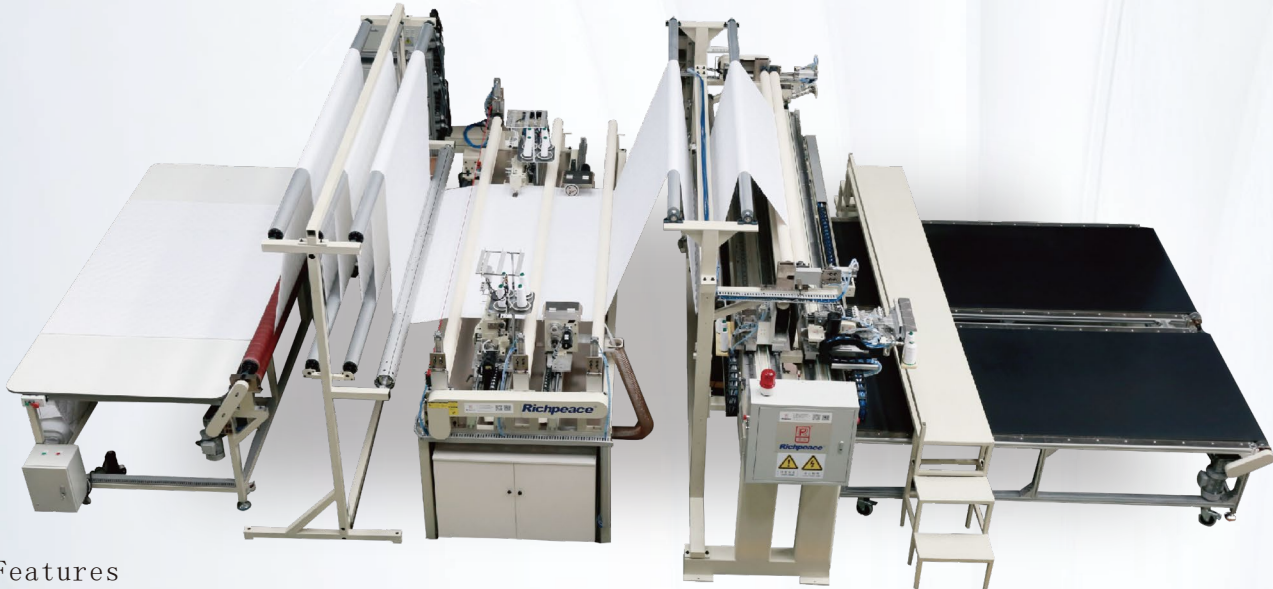




Richpeace Automatic Four-Side Seam Sewing Machine

Richpeace[®]

RPAS-MH-S4E-3-2800X3000-CS2-CN-3P380



Features

1. Suitable for after multi-needle quilting, the seams finishing with four sides sewing & cutting. Possible to have active feeding platform to be connected and work as single machine.
2. Advance control system platform, PLC human-machine interactive interface.
3. Side Sewing: double chain stitch (optional with lockstitch or overlock machine).
4. Cross Direction Sewing: multi-needle chain stitch machine.
5. Resolve the seam broken after multi-needle quilting and cut.
6. Reduce the difficulty on thick quilts edges finishing process, improve seam finishing quality.

Application

Used for after multi-needle quilting, the 4 edges cutting & seam sewing. Easy for later seam binding process.



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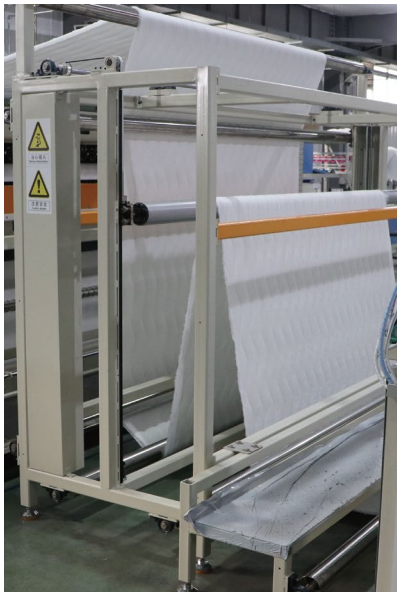
Parameter

Machine Size (Length×Width×Height)	7500mm×6200mm×2600mm
Stitch Type	Chain Stitch (can customize other stitch type)
Seam Sewing Thread	1-2 thread (can customize special no. of thread)
Seam Sewing Double Needle Distance	1/4 inch (6.35mm)
Minimum Space on Cutting Edge to Seam Thread	1/8 inch (3.2mm)
Max. Speed for Vertical Sewing	3000RPM
Max. Speed for Cross Sewing	3000RPM
Stitch Step Range	2-12mm
Max. Quilts Size	2800mm × 3000mm
Quilts Thickness	60mm (1000gsm, cotton); 40mm (sponge)
Needle #	# 14-21
Seam Edge to Stitch Distance	6.35mm (maximum 12.7mm)
Productivity	2-3.5pcs/min. (product size 2000mm x 2000mm)

Configuration

[Storage Device]

Store quilts material from the output of quilting machine



[Vertical Sewing and Cutting]

Cutting both edges & seam sewing at same time



[Cross Direction Sewing and Cutting]

Cross direction cutting and at the same time seam sewing both cutting edges



[Cross Direction Sewing Seam Pressing Set]

Fixing material, easy to cross direction sewing & cutting



[Conveyor & Positioning Platform]

Material pulling & length fixing, process migration



[Material Pulling Component]

Delivery fabric material



[Motor, Reducer]

SCHNEIDER (France)



[Cable Chain Carrier]

IGUS (Germany)

