



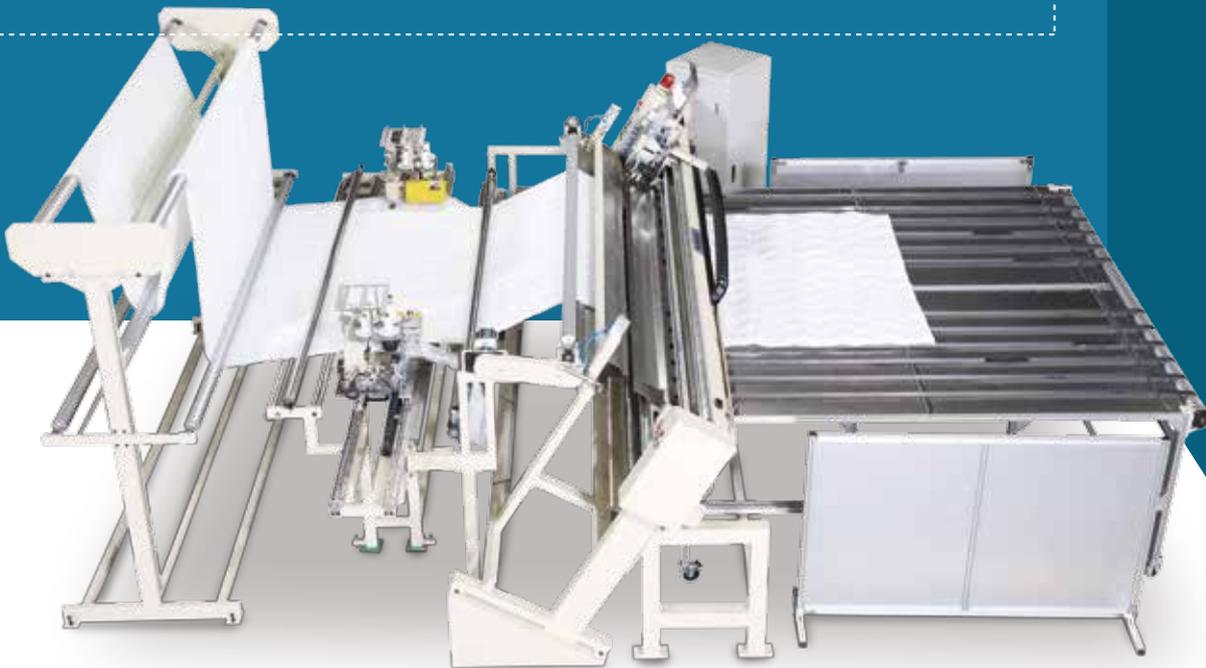
**Richpeace**<sup>®</sup>

# Automatic Lock

# Four-sided Machine

## Features

- Applying for the four-edge slitting and blanking process after multi-needle quilting machine;
- New platform control system, PLC human machine interface;
- Edge sewing: double seam (Optional lock type flat seam or overlocking stitching machine);
- Transverse sewing: multi-needle chain stitch flat sewing machine;
- Solve the incision and burst problem after multi-needle sewing;
- Decrease the difference of heavy material edging and improve the quality of edging;
- Greatly reduces the material consumption during the production.



RPSS-A04E-1/4,3,3-2830-C1-(B1,12+K1,8)

## Application

Applying for the process of four-side edge-cutting and line-pressing after multi-needle sewing, so that convenient to the edging work.

If it is voerlocking stitch, the finished core can be as finished product to package.



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## Parameter

Land size ( Length*Width*Height )	6200mm*4700mm*2500mm
Stitch	Chain Stitch (Other stitch customize)
Number of edges	1~2pcs (Special thread number customeize)
The distance for twin needle edging thread	1/4 inch (6.35mm)
The minimum distance from the cutting edge to the edge	1/8 inch (3.2mm)
The max speed for Longitudinal sewing	2000RPM
The max speed for horizontal sewing	2000RPM
Needle step range	2-8mm
Maximum dimension for product (Length*Width)	4000*4000mm
Quilting height	60mm (1000gsm, cotton); 40mm (sponge)
Needle size	14-21#
The distance from sewing thread to sewing thread	6.35mm (maximum 12.7mm)
Productivity	1.5pcs/min (product dimension 2000*2000mm)

## Configuration

### [ Storage device ]

Storage quilting machine finished sewing cloth



### [ Pulling component ]

Transport fabric



### [ Horizontal Seam Pressure Plate Assembly ]

Fixed Cloth for easy Transverse sewing and cutting



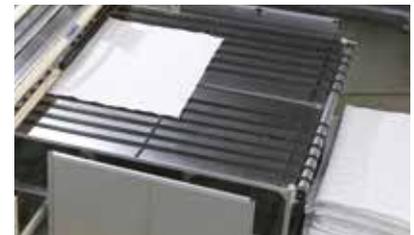
### [ Longitudinal sewing and cutting ]

both sides slitting while sewing line at the same time



### [ Motor, reducer ]

Panasoinc ( Japan )



### [ Transverse sewing and cutting ]

cutting at both sides of the incision



### [ Transport positioning platform ]

pull and fixed length, forward order



### [ Trailer ]

IGUS (Germany)

