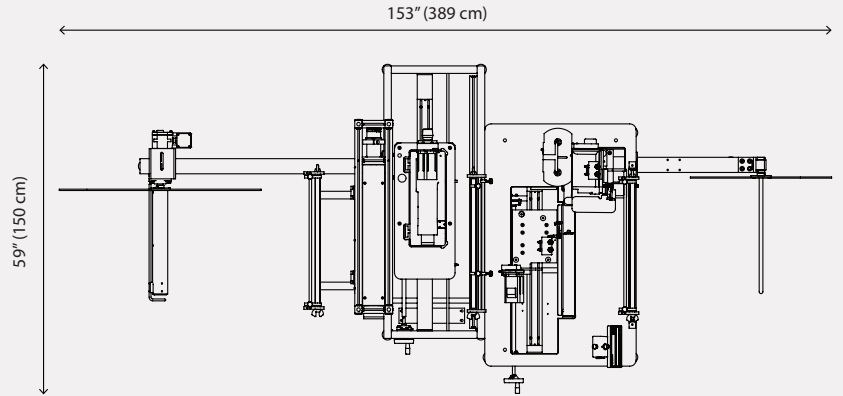
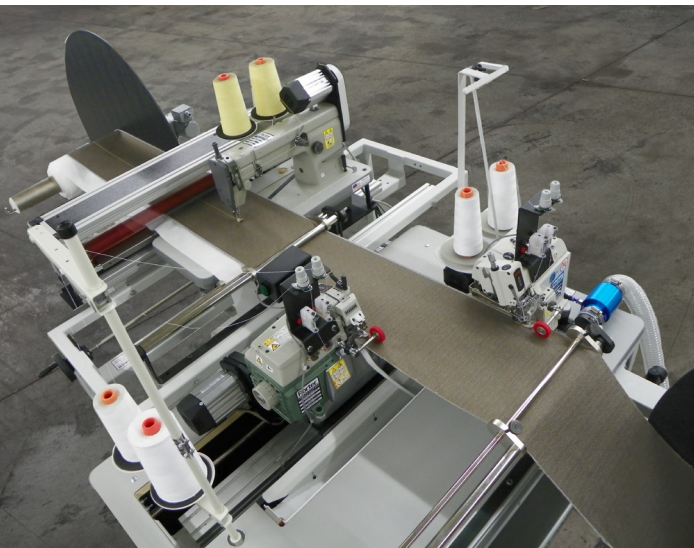


PE504-DO3

Double-Border Serger

This double-border serger includes a third sewing head behind the serging operation to automatically attach flange to the border.



SPECIFICATIONS	PE504-DO3
Max sewing speed	5600 RPM
Recommended sewing speed	5000 RPM
Max border thickness	Standard: 1/2" (12.7 mm) up to 1" (25 mm) with optional modifications
Min panel thickness	flat
Border width	3.5 in - 21 in (89 mm - 533 mm)
SPI	5
Yield	40 +/- yards/minute 36.5 +/- meters/minute
Needle type	DCx27
Needle size	21
Voltage	220 (alternative voltages available)
Air pressure (psi)	80
Air consumption (cfm)	4
Shipping dimensions	130 X 65 X 75" / 330 X 165 X 190 cm
Footprint	59" x 153" (1.5 m x 3.9 m)

The PE504-DO3 serges border or pillowtop gussets on both sides simultaneously at a high speed. A flange-attaching system automatically sews on flange for a complete border process.

- Left and right-handed sergers sew at a high speed for continuous flow.
- Raw border is pulled directly from cart or roll.
- Serged borders feed directly to supplied windup unit or optional border measure-and-cut system.
- The flange-sewing head and guide fixtures are adjustable to position flange as desired.
- The flanging system can be disengaged to produce serged border without flange when necessary.
- This fully automated system reduces labor costs and produces more consistent high-quality finished goods.
- Complete automatic system includes material runout and thread-break detectors.

Global Systems Group® (GSG) is a collection of the world's leading mattress machinery companies. These GSG machinery companies represent leading-edge technology in computerized quilting machines and panel cutters, automated and conventional sewing machines, material handling solutions, and mattress-packaging equipment.

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