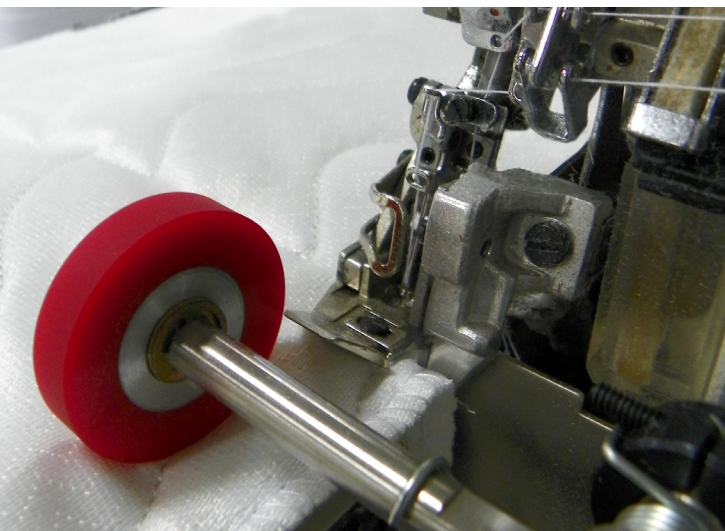


## ***PE504-OU Over/Under Double-Border Serger System***

*Two Righthand Sew Heads Operating in Over/Under Technique*

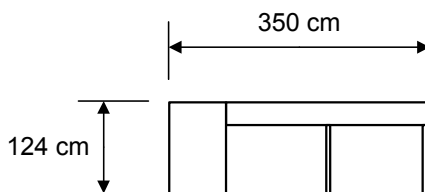
Serger system from Gribetz is the industry's most versatile and dependable double-border serger.



SPECIFICATIONS	PE504-OU
Max sewing speed	6000 RPM
Recommended sewing speed	5000 RPM
Max border thickness	1/2" (12.7 mm)
Min panel thickness	Flat
Border width	3.5in - 21in (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)
Current (amps)	15
Air pressure (psi)	80
Air consumption (cfm)	4
Weight	1360lbs (617 kg)
Shipping dimensions	124 X 57 X 75" (315 X 145 X 190 cm)

The PE504-OU serges both edges of border material at a rate of 40 yards per minute. The double serger can be a standalone serging station or coupled with a marking/cutting machine to automatically cut individual border sections after the serging process.

- Two righthand sewing heads operating in over/under technique.
- Increased material capacity to 40-inch (1 m) rolls.
- Ability to idle one sewing head when necessary.
- Serged borders feed directly to a variable-tension winder.
- Independent electronic sewing drives eliminate clutch and jack shaft.
- Two identical sewing heads allow stocking of one set of parts.
- Electronic thread-break detectors.
- Auto material runout sensors stop machines for material splicing (slicer optional).
- Sewing head jog mode allows operators and mechanics easy loading and troubleshooting.
- Digital servo nip roll drive.
- Flange-attaching option.
- Cinch loc<sup>®</sup>-attaching option for foundations.



Gribetz<sup>®</sup> is the world's leading mattress machinery manufacturer with over a century of experience in machine design. Through rigorous stress and strain analyses, and 3D modeling, our engineering team prides itself in building the most durable state of the art machinery in the industry. We specialize in manufacturing high tech computerized quilting machines, panel cutters, automated and conventional sewing machines, material handling solutions, and mattress-packaging equipment. Call for more information today!

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