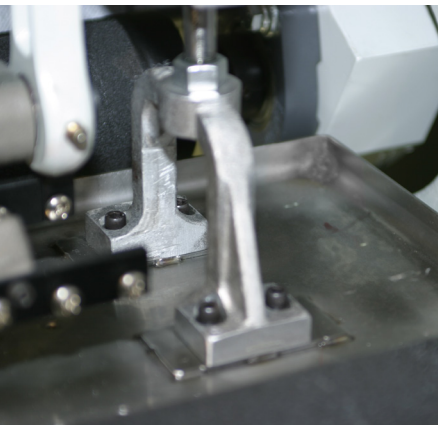




## ***Reliance M4+***

### *High-Speed, Multi-Needle Chainstitch Quilting Machine*

This mid-range quilting machine from Gribetz is a dependable investment you can trust will continue to run strong and be supported by Gribetz professionals throughout its long, productive life.



SPECIFICATIONS	RELIANCE M4+
Speed - Max rpm	1200
Speed - Recommended T&J rpm	1000
Available widths	90"/228.6 cm
Number of needle bars	3
Needle bar spacing	3" (7.62 cm) between bars
Needle spacing	1" (2.54 cm)
Needle size	180/140
# of loopers	45
Looper bases	102
Stitch length	5-10 SPI
Recommended stitch length	7 SPI
Quilt package	Up to 3.5" (8.89 cm)
Pattern compensation	Y
Equistitch	Y
Air pressure	90 psi/6.2 bar
Air consumption	1.2 CFM
Current (amps)	40, 60 or 70 depending on Voltage
Voltage	Any 3 Phase Voltage- Includes Multi-tap Transformer
CE approved	Y
Weight	10,120 lbs/4,590 kg

The Reliance M4+ quilter's heavy-duty construction and advanced features make it ideal for quilting a full range of materials such as mattress panels, bedspreads, comforters, sleeping bags, upholstery, automotive, apparel, and geo-textiles.

- Features Tack & Jump® quilting.
- Point & Sew™ uses icon-based touchscreen menus, independent of language.
- Equistitch™ and Pattern Compensation technology ensures accurate stitching and true pattern definition.
- Sews Class I-IV patterns, including intricate Tack & Jump® designs.
- Exclusive Pattern Compensation for on-the-fly adjustment and easy pattern creation.
- Automatic trimming of top threads when sewing.
- Continuous feeding motion and carriage movement without indexing for smooth operation.
- Touchscreen computer system uses industrial-grade components that hold up in production environment.
- Meets all OSHA and CE safety directives.
- Troubleshoot diagnostics with enhanced onscreen icons.
- Automatically position needle shaft for quick looper-timing adjustment.

Gribetz® 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!

800-326-4742 • 954-846-0300 • Gribetz.com



131 Zapletal Way  
Carthage, MO 64836 USA

