

Merrow Sewing Machines not only run efficiently on their own, they can also be integrated into nearly any type of factory system. Many companies manufacture systems to enhance the capabilities and workflow efficiency of Merrow Machines. This guide will show you the different types of such systems on the market today. Choosing the right product will depend on your scale of production, needs and price range.

The available systems fall into three categories: table-mounted systems, rail-mounted systems, and fully automated systems. Please look over the types of systems available and contact Merrow for more information:



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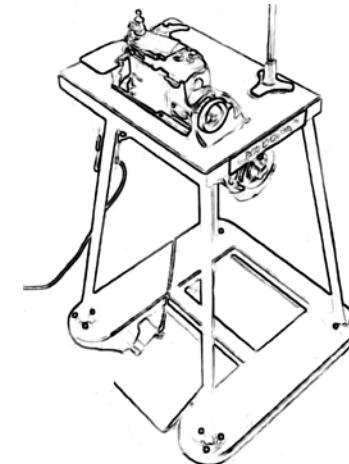


Table Mounts (Manual Use)

Frames available in durable epoxide-painted or stainless steel.

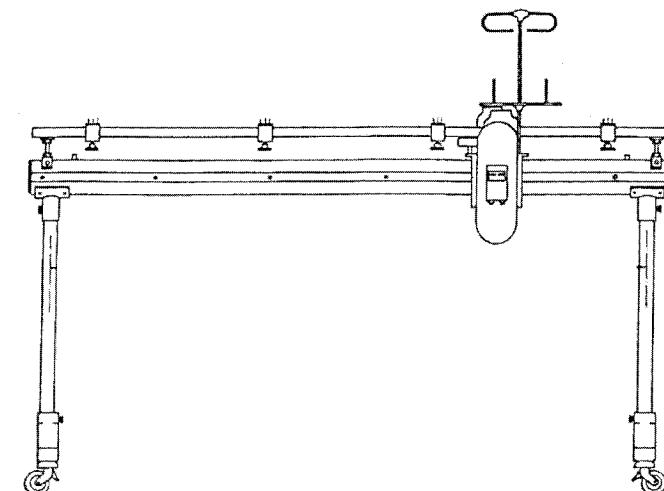
Waste-disposal system catches excess material as it is trimmed off.

Some models contain rechargeable batteries so that they may be moved freely around the factory.

A variety of table-mount systems are available from Merrow and other dealers.

Price range: \$395 and up

Examples: Merrow Ziggurat, Monti TU-03, Monti GAB-24, Pugi MW, Pugi MW-P, Pugi MW-B, Pugi MW-B/CNP, Pugi MW-table



Rail Mounts (Semi-Automated Use)

Automatic stop at seam's end and/or automatic return of sewing head to ready position

Ability to process wet or dry fabric in corrosion-resistant surfaces including aluminum and stainless steel

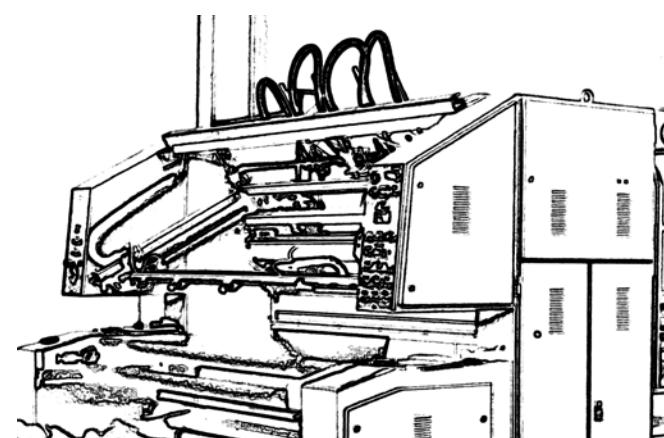
Swing-out sewing head for easy maintenance or for non-automated use with a variety of material-fixing options to accommodate materials of all types and weights

Waste-disposal system catches excess material as it is trimmed off.

Stitch-multiplying feature places stitches closer together at selvages to prevent cuts of fabric from pulling apart at the edges.

Price Range: \$4200+ for 50"+

Examples: Pugi MW-L, Schweizer Railway Carrier, Alexco Slimtrak Sewing System, Monti TA19-2, Monti TA19-3FP, Birch Brothers Custom



Automated Systems (Fully Automated Use)

Thread-cutting devices at beginning and end of seam

Safety devices conform to CE (European) standards

Waste-disposal system catches excess material as it is trimmed off.

Price Range: Quote available upon request

Examples: Monti CA2-989

Table-Mounted systems are designed to work with all of Merrow's butt-seaming machines. Table mounting is well-suited for general greige room use and for manual utility seaming throughout the plant. All are available on wheels for convenient mobility, which can be locked in place during use. Table mounts come in a number of designs with many motor options, including single-, double-, or three-phase motors, or pneumatic motors.

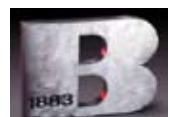
Automated rail mounts are designed to work with Merrow's 70-class Butt-Seaming machines, to provide continuous automated finishing. The rail mount is available in any length and can be custom-ordered to fit your needs from any of our manufacturers. The rail system automates the function of the Merrow machine, requiring an operator only to feed the fabric through. The rail is available on wheels for easy mobility, as a stationary component, or with supports for application to an existing machine.

Fully automated systems are designed for the 70-class machines with automatic feed, sewing, cutting and feeding into a processing machine for higher production output in less time. These machines can process up to 400 pieces in 8 hours with fabric in laps, or up to 250 pieces in 8 hours with fabric in rolls, requiring only one operator.

Original Equipment
Manufacturers
Contact Information



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