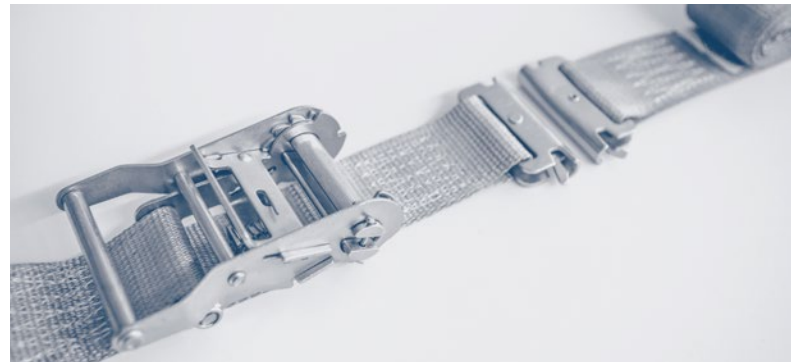
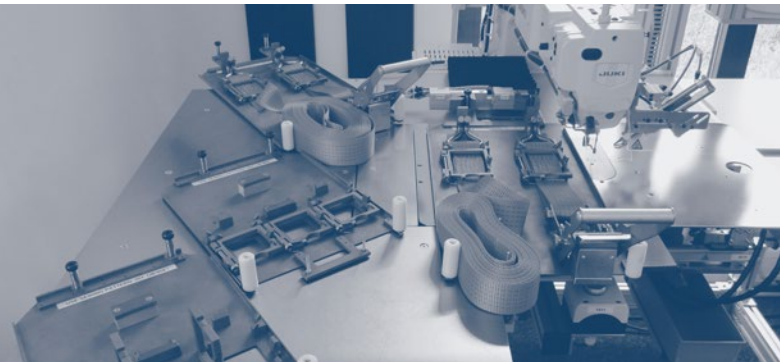




AUTOMATION TECHNICS

Make heavy work easy for your operators!

The RSG Narrow-Matic “Tie Down”



The Idea

- The latest semi-automated and free-programmable RSG sewing working station Narrow-Matic “Tie Down”
- Our solution to process heavy safety-relevant products such as lashings, tie-downs, tension-straps, heavy-duty belts or transport belts; combined with the option to implement our patented monitoring systems.

The Concept

- The flexible feeding concept with templates allows that always one set of products will be finished while the other set is prepared.
- The templates are individually designed according to the product needs of our customers.
- One template can be fed with up to 3 products, which will be sewed one after the other.
- Depending on the product and the size of the sewing-pattern, also a “Tandem” working concept is possible:
One person operates two machines at the same time!
- The sewing station can be equipped with our patented accessories and monitoring systems, such as:
 - Thread-Hot Cutter
 - Monitoring of thread-breakage and blocked bobbins to avoid “fake-seams” or “ghost-errors”
 - Residual Thread Monitoring
- Our bobbin exchanger exchanges the bobbins automatically in order to allow a continuous workflow and minimizes the production down-times!

The Advantages

- Considerable savings regarding production time and short cycle-times
- Visible increase of production capacity
- Constant quality improvement with our innovative sewing monitoring systems
- Flexible and user-friendly control with our SAT Flex System

... we make things better ...

Find out more about the innovative automation-concepts “Narrow-Matic” by RSG!

RSG Automation Technics GmbH & Co. KG • Pleidelsheimer Str. 43 • D-74321 Bietigheim-Bissingen
Tel +49 (0) 71 42 99 36 9 0 • Fax +49 (0) 71 42 99 36 9 10 • www.rsg-automation.de • sales@rsg-automation.de