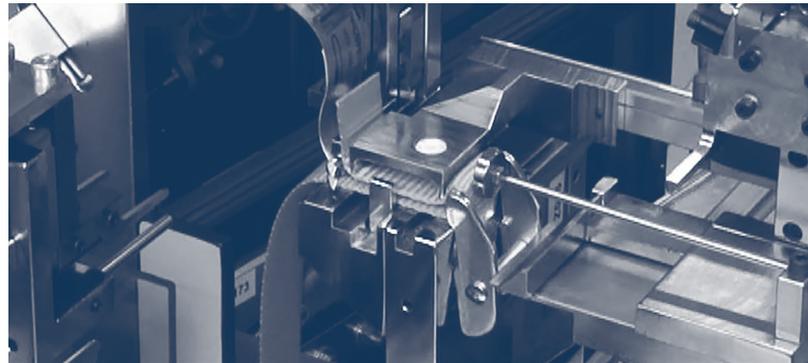




AUTOMATION TECHNICS

RSG Narrow-Matic: We revolutionize your production!

Innovative Process Automation for Lashings & Tension Straps



The Idea

- Multifunctional manufacturing lines Narrow-Matic for the automated assembly of lashings and tension straps (25 & 50mm products).
- Our facilities combine different production steps, and thereby provide drastic time savings and increased production capacity.
- All production steps are fully automated!
- Implementation of many RSG patents possible.

The Concept

- Automated unrolling, cutting, feeding, and sewing of materials
- Flexible adjustment of product length
- Automated feeding of hooks and ratchets in different designs
- Automatic detection and cutting off of marked product mistakes.
- Automatic packing of assembled parts at machine-exit.
- Applicable for all types of tension straps, lashings, etc., including the most diverse types of hooks and ratchets.

The Advantages

- Considerable production time savings.
- Visible increase of production capacity.
- Constant quality improvement with innovative sewing monitoring.
- With the new bobbin exchanger the assembly-line can also manufacture during breaks and after official production time.
- Fully automated concept, only feeding of machine necessary.
- Possible application of labels.
- Useable for most sewing machines brands.
- Flexible and user-friendly control with our SAT-Flex/SAT-Control System.

... we make things better ...

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

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