

Our Narrow-Matic assembly lines will revolutionize your production!

Innovative Process-Automation for Narrow Fabrics



The Idea

Multifunctional manufacturing lines with our new Narrow-Matic machine generation for the automated assembly of any kind of narrow fabrics, e.g.:

- Seat- and safety belts, as well as airbag straps.
- Lashings and tension straps, flat round slings, transportation belts, heavy duty belts, loops, element and packing straps.
- Implementation of many RSG patents possible.

The Advantages

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



The Concept

Our assembly-lines combine different production steps and thereby offer you drastic time savings and increase production capacity:

- Automated unrolling, cutting, dispensing, folding, feeding through buckles, ultrasonic welding, sewing, rolling and batching of material.
- Automated feeding, processing of hooks, ratchets and buckles in different sizes and variations.
- Integration of fully automated label or rivet dispenser possible.
- Marked webbing-mistakes can be detected automatically and cut off.
- The assembled parts can be packed automatically at the end.
- Flexible machine concepts, usable for all sorts of webbings, straps and belts, made-out of different materials.
- All production steps fully automatic!

... 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