

# RSG Narrow-Matic: Revolutionary automation-concepts for your production!

# Fully Automated Assembly of Webbing Slings/Endless Slings



## The Idea

- Multifunctional production lines Narrow-Matic for the fully automated assembly of endless flat slings, flat webbings slings, hoisting belts, lifting slings, and loops of different materials.
- Our facilities combine different production steps and thereby offer you drastic time savings, and increased production capacity.
- All production steps are fully automated!
- Implementation of many RSG patents is possible.

#### **The Concept**

- Automated unrolling, cutting, feeding, folding, sewing, and winding of materials.
- Flexible adjustment of sling length.
- Automatic detection and cutting off of marked product mistakes
- Automated feeding of labels in different variations and types.
- Assembled parts bound and packed at machine exit.

## **The Advantages**

- Considerable savings regarding production and cycle-times.
- Visible increase of production capacity
- Constant quality improvements 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!** 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

