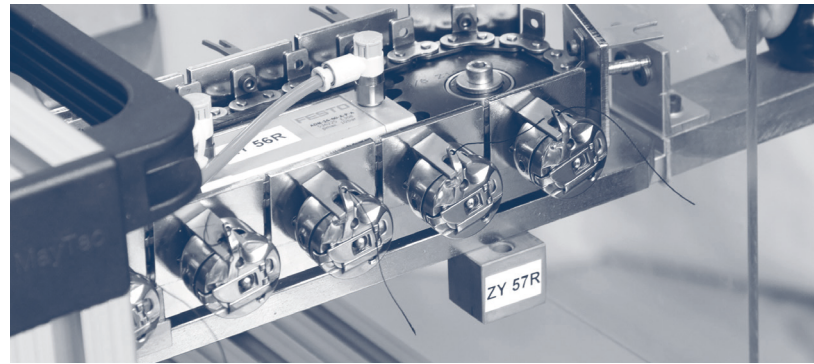
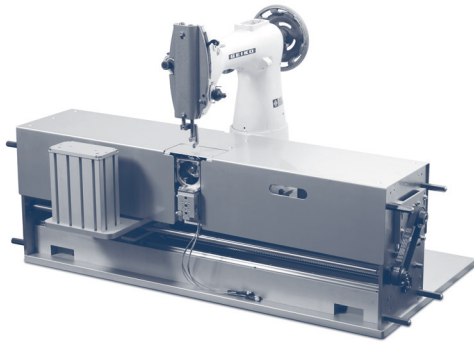




AUTOMATION TECHNICS

The solution for heavy textiles!

New RSG Narrow-Matic XY Prototype



The Idea

- Our latest innovation for heavy materials with extra-large sewing field is combined with the option to implement our patented monitoring systems.
- The RSG Narrow-Matic XY is a newly-designed, freely-programmable sewing system.

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

- The prototype consists out of a sewing machine for heavy-duty materials with a sewing speed of 600 to 1000 rpm.
- The XY table has an extra-large sewing area, designed for a working-length of 800 mm and a working-width of 200 mm, with an optional extension to 300 mm.
- It can be universally applied for different materials, such as lashings and tension straps, transport belts, heavy-duty belts, etc.
- The sewing station can be equipped with our patented accessories and monitoring systems, such as:
 - Thread-Hot Cutter
 - Torn-threads and blocked bobbins monitoring to avoid “fake-seams” or “ghost-errors”
 - Residual thread monitoring
 - With our fully automatic bobbin exchanger it is no longer necessary to change bobbins manually!

... we make things better ...

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

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