

Well packed...



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SMB Schwede Maschinenbau GmbH

The company

SMB Schwede Maschinenbau GmbH is one of the leading manufacturers of high-quality, innovative strapping machines for packaging with plastic strap. In addition, the SMB system expertise has been expanded by a unique pick-by-light picking system. SMB possesses a flexible, modular product range with a broad spectrum of applications for different branches of industry.

100% made in Germany – SMB premium technology is deployed worldwide

More than 30 years of experience, combined with the visions of a young and creative team ensure optimum customer benefits: Smart solutions that are available nowhere else.

Simply typical SMB solutions – all from one source!



Strapping Technology

Directly from the manufacturer – all from one source!

- + Requirement Analysis
- + Machines
- + Engineering
- + Customized Solutions
- + Service
- + Spare Parts
- + Strap
- + Financing



Automatic Strapping Machines

- User-friendly and intuitive
- Economical due to high availability
- Robust and extremely low-maintenance
- Powerful
- Variable bandwidth
- Energy saving

We regard automatic strapping machines as machines that are manually loaded and in which the automatic strapping is individually activated.

When is SMB the right choice for you?

- ▶ When high performance, reliability, durability and productivity are in focus.
- ▶ When a wide range of options and accessories is required.
- ▶ When perfect and individual configurations for a variety of strapping tasks are required.
- ▶ When optimal branch-specific solutions are required.
- ▶ When everything needs to be quick and easy.

SMB premium technology „inside“

But it is really not that important to you: “Simply” strap!

SMB: You strap – we take care of the rest!



Fully Automatic Strapping Machines

- User-friendly and intuitive
- Economical due to optimum availability
- Maximum flexibility (frames, options, applications)
- Extremely robust and low-maintenance
- Adjustable to 5 - 9 mm, 12 mm optional

Fully automatic machines are machines designed for the integration into fully automatic packaging and dispatch lines, in which both the feed and the activation of the strapping take place automatically.

When is SMB the right choice for you?

- ▶ When optimal process integration, high performance, extreme reliability, durability and productivity are in focus.
- ▶ When it is expected that the sealing head „does“ at least three million straps without maintenance.
- ▶ When perfect and individual configurations for a variety of strapping tasks are required following a customer-specific analysis.
- ▶ When maximum demands are made on product quality and a wide range of options and accessories is needed.

- ▶ When it comes to individual industry solutions.
- ▶ When the SMB premium technology (DAT, MFT, SAO and ASLF) is required for customer-specific processes and projects.

SMB: We strap (nearly) everything – we will even find the best solution for you, if we do not already have it.



Pick-by-Light Picking Systems

Take it easy with **SMB PACKIT EASY!**

Innovation that makes sense! The new „art“ of picking!

A unique picking system for all processes and products. **Processes:** incoming goods, picking: compartment equals article or compartment equals customer, remittance processing, fine screening of returns and additional delivery. **Products:** broad range of products e.g. automotive spare parts, magazines, medical devices, assembly parts.



When is SMB the right choice for you?

- ▶ When flexible installation and size configurations are required – portable and mobile.
- ▶ When product identification is to be done by a scanner (optional RFID or camera).
- ▶ When a universal interface (CSV format) is required for an ERP system.
- ▶ When the equipment with touch screen, printer, scale and ethernet connections is designed to facilitate the work.

- ▶ When quantity correction and confirmation have not yet functioned directly at the compartment.
- ▶ When dynamic or static scheduling helps save forces.
- ▶ When the delivery note pressure at the end of the process chain is intended to increase customer satisfaction.

- ▶ When individually designed printed products, delivery notes, product lists, customer lists or routing lists are required.
- ▶ When one seeks to be ergonomic, simple and highly flexible.
- ▶ When a reduced error rate saves time and creates capacities for new business.

SMB: You can count on us – at least 20% time saving compared to existing market systems.



Tech Center

SMB premium technology

► **D A T** Direct-Access-Technology

The Direct-Access-Technology allows direct access to the strap in the strap drive. The strap drive can be opened very quickly without tools by pressing an ergonomic control lever. The defective strap or a resulting disturbance can be easily dealt with in seconds. After closing the strap drive work can continue immediately.

► **A S L F** Anti-Strap-Loss-Function

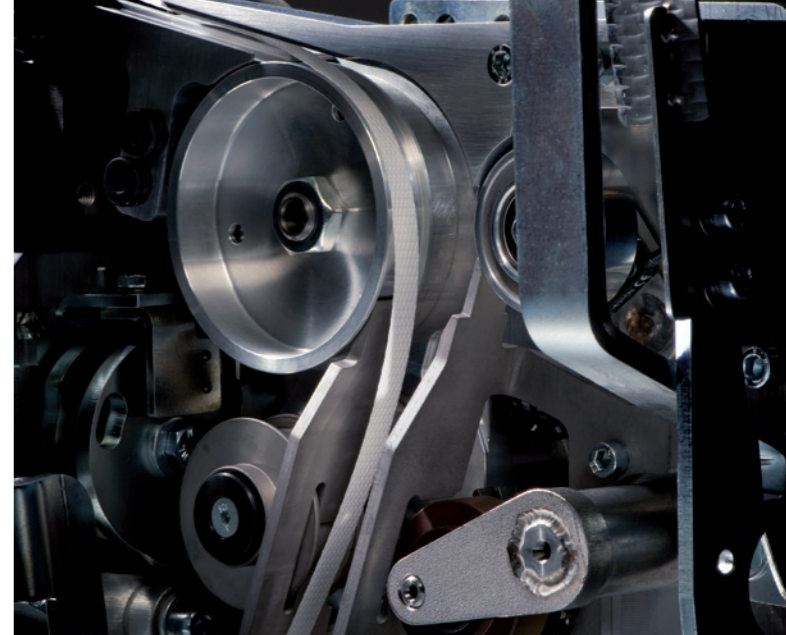
The Anti-Strap-Loss-Function ensures that the strap no longer gets lost in the machine and is permanently available for the function modules. The machine is thus resilient to malfunction in the production process, which in turn increases the machine availability.



► **M F T** Mono-Frame-Technology

The SMB mono-frame ensures high geometric precision of the functional modules to each other. The machine is clearly more resilient to external force (people, conveyer vehicles, etc.) than with conventional construction methods. The machine frame encloses the functionally relevant mono-frame additionally like a full face helmet.

All other technical details (SAO, ETS, ...) and their explanations can be found on our website: www.smb.biz



Made in Germany

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