

FISCHER AUTOMATION

SEW PERFECTLY - AUTOMATICALLY

F **A**

AUTOMATED LABELING MACHINE

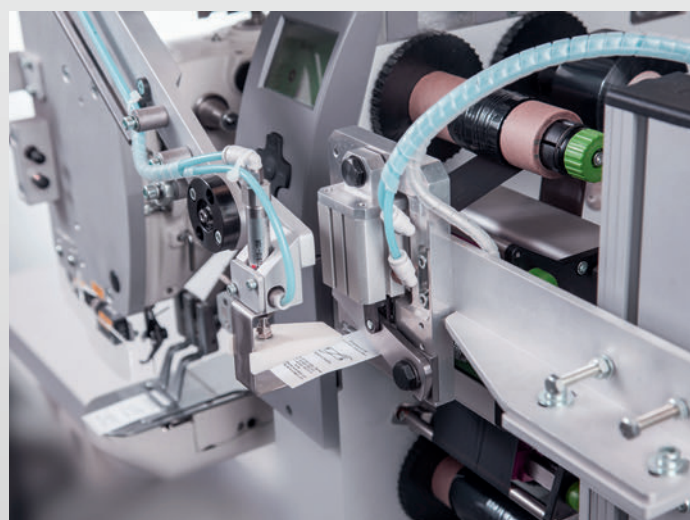
FISCHER AUTOMATION's automated labeling solution integrates all the steps in the labeling process. The individual steps of printing, cutting, dispensing and sewing are brought together in a unified, automated labeling process that is independent of lot size.

The solution

This automated labeling machine is distinguished by the following functions:

- One- or two-sided printed labels – thermotransfer printing
- Label is automatically cut to length, fed to the sewing area, and fastened
- Looped or flag-type labels
- Cutting options include cold, hot, and ultrasonic cutting to prevent unraveling of the label
- Attachment of labels to any textile product with freely programmable bar tacking or spot tacking

Tacking machines are also available from various manufacturers and will be procured and installed according to the customer's wishes. In addition, labels can be fed from the roll instead of the printer. A height-adjustable stand allows for ergonomic adaptation to the work environment. An optional barcode scanner makes it possible to automatically scan in orders for any number of labels, starting from one.



The benefits

By attaching individually printed labels to textiles in a single process, FISCHER AUTOMATION's automated labeling machine brings superior flexibility to the process. The added value is obvious:

- Substantial time savings in regard to labeling
- Greater production flexibility
- Increased production performance
- Automated labeling for lot sizes as small as 1, e.g. for made-to-measure garments

Technical specifications

Maximum label width:	40 mm, wider labels are an optional possibility
Standard sewing area:	40 mm x 30 mm, larger areas are optional



FISCHER AUTOMATION GmbH

FISCHER AUTOMATION is set apart by over 60 years of experience in providing automation solutions to the sewing and textile industries. The company develops and produces custom high-quality industrial sewing equipment for a wide variety of applications. Uses range from the processing of medical and technical textiles to clothing and even home textiles.

For sewing processes, the optimal industrial sewing machine is selected for each application, irrespective of manufacturer, and is then adapted to requirements and delivered worldwide. The company works with well-known manufacturers, such as Kansai, Brother, Yamato, Juki, UnionSpecial, Pegasus, Pfaff, Megasew, and many others. This allows FISCHER AUTOMATION to provide cost conscious, high quality and innovative solutions that enable its customers to "Sew perfectly – automatically".

FISCHER AUTOMATION is a highly competent company with many years of experience in the manufacture of customized systems and machines in the areas of textile cutting and separation technology as well as in the automation of packaging and labeling processes.

Investments in technology, production facilities, and research and development, as well as collaboration with universities and research institutions, are essential growth factors for the FISCHER AUTOMATION team.

Contact details

FISCHER AUTOMATION GmbH
 Talstraße 3a • 95189 Köditz • Germany
 Tel.: +49 9281 84013-0 • Fax: +49 9281 84013-13
 E-mail: info@fischer-automation.com • www.fischer-automation.com