

**ELASTOBINDER & LABEL APPLICATOR** 



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#### **ELASTIC BINDER**

The Elastobinder with label printer bundles products together using a Strepper® and simultaneously attaches a label with variable printed information. A Strepper® is a closed elastic, is 100% recyclable and is available in various sizes, thicknesses and colors. It is also food safe. Important advantage of one Strepper® means that the bundled product is not deformed and that a Strepper® does not damage the product.

#### FAST & FIFXIBLE.

In this setup the Elastobinder is equipped with a automatic printing and labeling device. By combining bundling and printing in one operation, it becomes packaging process accelerated. The printed label is folded around a Strepper® during bundling and will be placed on top of the product. The printer works best with pre-printed labels, where, for example, also a batch number, expiry date or barcode can be applied on demand.

This makes it possible to bundle and supply products quickly and flexibly of the correct, customer-specific information.

#### **AUTOMATICALLY.**

The Elastobinder with printer is used as a ,stand alone' machine used, but also functions flawlessly in a complete automatic packaging line. This can also be done as a "TWIN" or "QUATTRO" setup.

The capacity, including application of a label is then a maximum of 2,900 products per hour.

#### **USER FRIENDLY.**

Both the Elastobinder and the printer are easy to set up. With a few simple steps you can choose a different label or print. The menu is available in multiple languages, allowing employees of different nationalities to work with it.

#### **ENVIRONMENTALLY FRIENDLY.**

By working with an Elastobinder, plastic bags are no longer necessary. This reduces the amount of plastic by up to 70%. Because variable data can be printed on demand, it is no longer necessary to order and print labels in advance, resulting in fewer unused labels.

Better for the environment!



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# CLICK HERE FOR A VIDEO OF THE ELASTOBINDER













Technical data Elastobinder:	
Speed	Up to 1,440 cycli per hour
Dimensions (HxWxD)	600 x 470 x 685 mm
Input side	Front
Bench	Stainless steel
Start switch	Photocel
Consumables	Strepper® Various sizes: thickness, width, lengths
Control	PLC
Air supply	6 Bar
Power supply	110-230 V / 50-60 Hz / 1 phase
Weight	47 Kg

## **Options:**

- Fully automatic line
- "TWIN" or "QUATTRO" line-up



### **Options:**

- Print in red and black
- Digital I/O interface
- External dispenser for large label rolls

Technical data Printer:	
Print method	Direct thermal
Resolution	300 dpi
Print speed	250 mm/s max
Print width	108,4 mm max
Label width min-max	20-116 mm
Label thickness min-max	0,05 - 0,1 mm
Label material	Paper, PET, PE, PP, PE, PVC, PU, acrylic, Tyvec
Interface	Ethernet, USB
Service	4.3" Full colour touch panel
Dimensions (WxHxD)	252 x 288 x 460 mm
Temperature	+5 - 40°C / condensation-free
Power supply	100 - 240 VAC, 50/60 Hz
Weight	9,8 Kg