

Elastobinder® - Strepper®

Bundling machine for the strapping of light products



Strepper®

The specific properties of synthetic rubber make Strepper® very suitable for binding a wide variety of products. The advantages of using Strepper® as a binding material have already been known for a long time:

- Strepper® has a closed shape, so that welding or tying the ends together is not necessary.
- Strepper® don't distort the product and leave no marks behind.
- Strepper® is flexible: a few products can be removed from a bundle which is bound together with Strepper®, without the rest of bundle falling apart.
- Strepper® is multi-purpose: large and small products can be found using one size Strepper®.

Until now the rubber bands were brought on manually - this costs a lot of time and money.

Cyklop offers a fully automatic system, which provides problemfree elastic binding. This system consists of a combination of a binding machine, the Elastobinder® and elastic bands on a roll, Strepper®. This means that your products are bound rapidly.

Large roll length and easy use guarantee a continuous binding process in which every Strepper® is used. Because of its high elasticity, the Strepper® are suitable for binding products with an irregular shape. Strepper® is made of recyclable plastic and are available in various colours and sizes. Automatic binding avoids the surplus use of packing materials.

Elastobinder®

The Elastobinder® can produce bundles by stacking both horizontally and vertically. Product feed and removal is manual or mechanical by means of a conveyor belt or rotating table. We also can develop and build complete packaging lines with the Elastobinder® to suit your wishes and requirements. The Elastobinder® can also be installed in your existing packaging line.

As an option the Elastobinder® can be equipped with an automatic label unit. A label is folded around each Strepper® before the bundling step, thus ensuring that you provide each bundle with the right information.

Samples



Technical data

Power supply	: 230V - 50 Hz - 1 Phase
Air Supply	: 6 bar
Control	: PLC
Capacity	: max. 45 bundles per minute
Arch size	: 160 x 160 or 400 x 160 mm (W x H)
Safety	: conform CE-Norm