



Labelling of packages, dispensers and dispatch packs

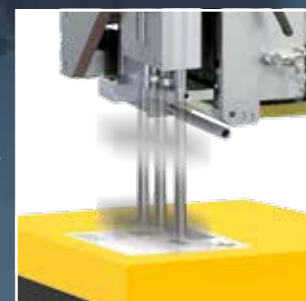
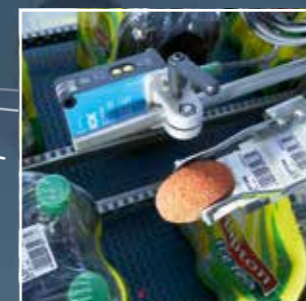
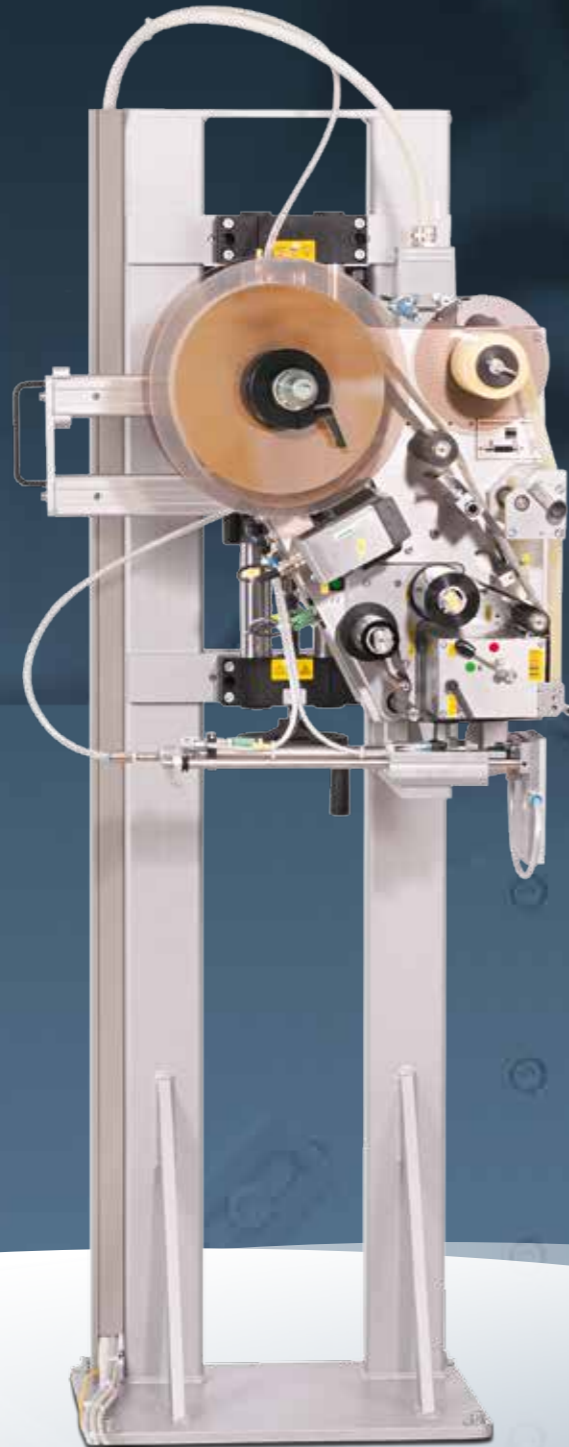
www.Logopak.com



Industrial
Print & Apply Labelling

One system – many chances.

Due to the modular construction of the systems various versions of the basic devices are available offering different options for application. The choice of system depends merely on your requirements regarding performance and material stock. Thus you can concentrate completely on your product.



A solution for each task.

It does not matter whether labelled from the top, from the side or from below. As varied as your requirements as varied is our programme. The labels are applied onto your product with the utmost precision to the exact millimetre.



Go into series production

Serial, previously printed labels can be applied in an optimal way by this applicator. A revolving tongue guarantees an optimal contact pressure.



Flying high

The applicator is able to move under the product and to lift it up. This way products which are difficult to approach can be labelled from the bottom.



As exact as a telescope

The arm of a telescope facilitates the optimal contact pressure. You are free to choose: This applicator is able to attach labels from the top, from the side, or from the bottom.



Barrels – watch out

This applicator has been specifically designed for the labelling of barrels. It is equipped with a Flexo-stamp for inclined surfaces.



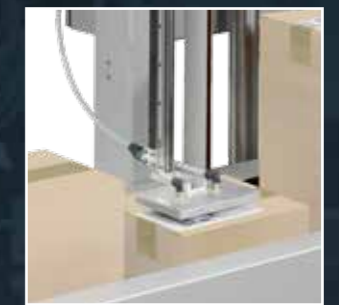
With the special "blow"

The label is "blown" onto the product. Due to this contact-free application the speed is increased and it is easy to label products with an inclined surface.



Bulky and all the same labelled

A swinging device makes bulky products, for example barrels accessible and guarantees as well in such difficult cases an optimal contact pressure. Thus the labels are firmly fixed.



Easily ready for dispatch

A special sensor detects the height of the products and is able to label packages of various sizes from 0 – 600 mm precisely to the millimeter.



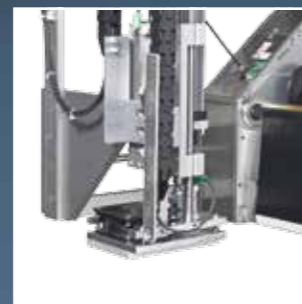
Around the corner

A special device for re-reeling provides stability when labelling around the corner.



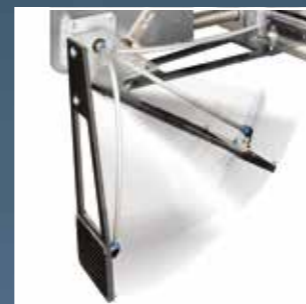
Buzzing movements

A special rotating applicator attaches the labels extremely fast.



GoGreen

You can save resources and reduce CO₂ emissions by using a servomotor instead of air pressure.



Simply curved

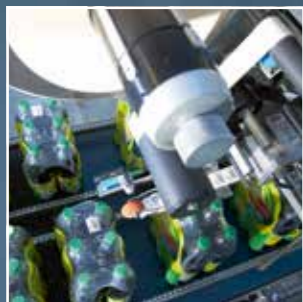
With the help of a rotating tongue the label is attached to the front of the package or the dispenser.

Cooperation speeds up your processes.

A central control is responsible for the positioning and data administration of two to three labelling systems which work simultaneously. In the process the labelling systems are addressed one after the other.

Advantage:

- extremely high cycle speed
- reduced material change over times
- non-stop operation

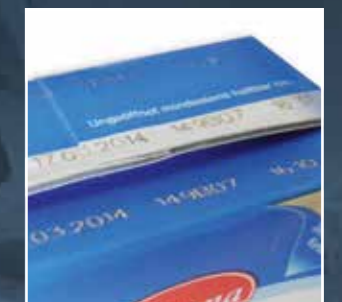


Small but powerful.

A CO₂ laser marking system for direct product coding of glass, cardboard, synthetic material and other materials. The ultra-compact system is available with air- and water-cooling.

The laser marking system can be combined with our labelling systems to provide a complete coding system.

With the contactless coding, the system is almost wear-free with ultra low-maintenance. Optional IP65 housing for applications in wet areas.



This is our standard.



Fully automatic and solid

The machine body consists of a 10 mm aluminium plate, ground absolutely flat and anodized. A real piece of engineering with rough edges.



Fast and simple – this works

During production each minute counts. Production break downs are not only annoying they result as well in high costs. This can be avoided. Logopak has developed a quick-change system. Thus the print engine can be exchanged quickly without any problems.



Perfectly winded up

Motor driven roll rewinding and unwinding with a label run length of up to 800 m for long runtimes and tension control with the help of spring-loaded dancer rolls.



Intelligent and easy to handle

Each labelling system can be connected externally via the customer's network or it can be operated stand-alone. Thus a product database can be stored directly in the labelling system. Connecting the device with the line control of the customer integrates it completely into the production process.

Options.



Compact and protected

Each system can be equipped with a dust protection housing with viewing window. An intelligent flap control unit eliminates negative external influences, e.g. dirt and splash water and guarantees a long usage time.



Adjustment is easy

Almost all systems are available with elevation adjustment or a lateral traverse. The adjustment can be done either manually or automatically. This feature is particularly important when the height of products often differs.



Well prepared for the future

Almost all labelling systems are compatible with the trend-setting RFID technology. Specifically for the labelling of pallets Logopak has developed RFID-Tag-On-Demand. It offers the advantage to provide pallets with a RFID-tag only if necessary.



Additional control

A scanner provides your labelling system with an additional control. If the scanner recognizes a non-readable barcode a new label is automatically printed and applied.



Quality is everything

With the Vericoder, the quality of barcodes are measured in accordance to the ISO standards. The system automatically checks every label and ensures only barcodes meeting a preset ISO/ANSI grade are released from the labelling system.



The right climate

For high ambient temperatures, a cooling unit can be integrated into the system. Cooling recommended at temperatures constantly above 35 °C. At low or constantly changing temperatures, a heating unit can be provided.



The right connection

When other interfaces needed such as serial or Ethernet, these can be retrofitted. Also, Profibus/-net, Wireless LAN interfaces are available. We assist to find the right connection to your IT infrastructure or PLC (conveyor control).



Very secure

In automated labelling areas where moveable robots or automatic machines operate, an Emergency-Stop module can be integrated. This ensures in hazardous situations, that all moving elements shut off.

Software.

Various software packages for designing labels, connecting with databases and emulation for SATO and Zebra protocols are available.

Leap Express

LeapExpress enables the user to easily design labels with the help of a PC. It can be used for any Logomatic system.

Excel Converter

One push of a button is enough to generate ready-made data records for printing. Excel Converter uses existing article master data from an Excel-List to create them.

LogoRemote

With LogoRemote, you can remotely control your labelling systems and perform data maintenance from any place. You may install updates or back up data for several systems from a central PC, for example.

Zebra- and SATO-Emulations

The Logopak Zebra- and SATO-Emulation makes it easy to embed Logopak labelling systems in existing IT-structures.

LogoSoft

LogoSoft is our family of software products for the seamless integration of Logopak labelling systems into your production process. Depending on the expansion phase they support various functions, for example

LogoBatch – the tool for serial labelling.

LogoMail – serves to label mail packages at high throughputs.

LogoLog – saves production data automatically.

LogoSync – serves to synchronise product or order data.

LogoRT – for individual product labelling with changing print data in real time.

It is possible to enhance the system at any time according to customer requirements.

Service.

Technical support to guarantee a higher degree of manufacturing security – competent and fast

We want you to enjoy our products as long as possible. Therefore Logopak offers various types of service. Our customer service offers technical support via phone whenever you need it. Besides our extended service network guarantees a quick and wide ranging support on site.

Trainings

We run a training centre in Hartenholm. Here we offer system training sessions for maintenance and repair personnel. A specific software training helps customers to understand and handle the applications.

24-h Phone Service Hotline

Our 24-h Service Hotline offers round-the-clock technical support. This service is run by competent employees.

Maintenance Contracts

If you make use of regular and preventive maintenance you improve the performance of your labelling systems in the long run. Logopak technicians regularly carry through maintenance works of your Logomatic labelling systems. This guarantees that your devices perform perfectly.

Consumable Materials.

Our service package is completed by the production and supply of label materials and carbon foil. Paper or plastic, standard or special glue – we deliver the optimal material for each machine and each application.

Logopak Systeme GmbH & Co. KG

Since more than 30 years the name Logopak is associated with solid engineering and a compact modular construction. Integrated labelling and marking technology ranging from production to delivery. Logopak delivers reliable, strong and sophisticated technology combined with an excellent service.

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