

## BEUMER STRETCH HOOD® ECONOMICAL, FLEXIBLE, EFFICIENT

## **PRECISION** FROM A DRIVING FORCE







Understretch, closed hood Various foot reinforcements Understretch, open hood Shelf warehouse stretching Shelf warehouse stretching, Various strappinas rinsed hood

Sample application Packaging methods

The efficient, safe packaging of products is a challenge that spans many industries - and one that the BEUMER Group has been tackling for more than 25 years with commitment and experience. Whether in the chemicals industry, the building trade or food production - the BEUMER Group reliably and sustainably packages a wide range of products.

#### BEUMER GROUP -ALWAYS ONE IDEA IN FRONT

With the development of the patented BEUMER stretch hood® method, the BEUMER Group can offer its customers a future-proof, user-friendly and effective packaging solution. Thanks to implementation of a wide range of projects throughout the world and the experience we have gained as a result, the company is constantly demonstrating its expertise in the field of packaging with absolute success. Through ongoing technical development of its products, the BEUMER Group is a constant driving force for greater efficiency and cost-effectiveness in the packaging industry.

#### ADVANTAGES OF THE STRETCH **HOOD METHOD**

- Maximum load stability thanks to the combination of vertical and horizontal contracting forces of the film
- > High-flexibility film allows different product sizes to be packaged
- > No heat exposure, so film adhesion is not a possibility
- Outstanding display effect
- > High throughput
- Protects against environmental influences and direct access to products
- > High-bay-compatible packaging
- > Film printing possible
- > Easy to handle

## BEUMER STRETCH HOOD® A THE EFFICIENT SPACE-SAVER



All types of packaged goods can be protected by a waterproof film hood.





Positioning the film roll works with a few easy actions and without tools

How do you find an even more economical way of hooding palletised goods? Quite simply: with the especially efficient, compact BEUMER stretch hood® A. It features top system performance, ergonomic operation and a space-saving design. With this stretch hood, the BEUMER Group is providing additional ways to meet the increasing demand for machine safety and economic efficiency in the packaging industry.

### EFFICIENT PACKAGING IN A VERY SMALL SPACE

The BEUMER stretch hood® A high-performance packaging equipment has a footprint of only 13.7 m². The new, innovative film transport system also ensures safe, quick tool changeovers directly from the floor. Optimised sequences of movements increase the machine's availability and reduce the downtime needed to change the film rolls. Since energy-efficient technology is used and air-cooling of the film sealing seam is unnecessary, the machine also excels with its very low operating costs.

#### **HIGHLIGHTS**

- Space-saving design
- Operator workplace at floor level featuring optimum ergonomic design
- Easy and direct insertion of the film with a film transport system that is gentle on the film
- Energy-saving drive technology
- Intuitive operation via a softtouch panel

## BEUMER STRETCH HOOD® END-OF-LINE PACKAGING WITH ADDED VALUE



#### INTRUSION PROTECTION



The robust packaging protects the palletised goods against unau-

thorised access along the distribution chain.



#### WEATHER PROTECTION



The waterproof, resilient film allows for excellent outdoor

storage opportunities.

BEUMER STRETCH HOOD®



#### LOAD STABILITY



Thanks to the BEUMER stretch hood®, the packaged

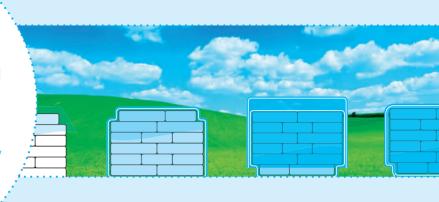
goods are optimally prepared for transport from the producer to the customer. This is guaranteed by the perfect film and stabilising biaxial stretching.

#### **SUSTAINABILITY**



All systems have been engineered for a positive environmental

balance – that means less energy and material consumption. The BEUMER stretch hood® does not employ thermal energy for the preparation and follow-up processing of the film.



#### **DISPLAY EFFECT**





#### **EASY HANDLING**

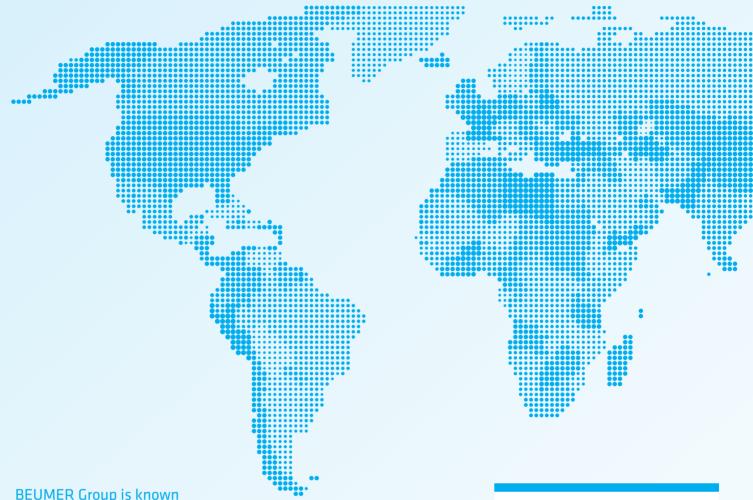


Thanks to the easyto-use touch panel, the system is simple

to operate. Videos explain technical operations and optimise the work in the everyday working environment.



# SIMPLY WORLD-CLASS CUSTOMER SUPPORT



BEUMER Group is known worldwide for its individually tailored customer support. This is based on a global network of regional service centres. Our support solutions will keep your systems operating – 24 hours a day, 365 days a year.

### BEUMER GROUP – EVERYTHING FROM ONE SINGLE SOURCE

We also act as the main contractor on behalf of our customers providing comprehensive, highly customised concepts from product filling to palletising and packaging.

Competent engineering, fast and reliable on-site service as well as optimal spare parts supply round out our offering and ensure high reliability of the systems.













Our customer care programme entitles you to multiple service options, such as maintenance and repair on site through our field service engineers or regular safety checks according to statutory rights. If hardware replacements are needed, our comprehensive warranty service ensures you are always covered.

MODERNISATION
We are constantly developing new ways to upgrade our software and hardware to extend a system's lifetime, lower energy costs and increase efficiency. We will keep you informed of all relevant upgrade opportunities, based on an understanding of your business and system needs.

TRAINING AND QUALIFICATION
We offer standard and tailored customer training programmes to make sure your teams are fully qualified to operate your systems. With hands-on guidance, conducted either on-site or at BEUMER Group locations, your teams can maintain optimal operational performance.

We guarantee spare part replacements around the world through our local companies. As a BEUMER Group customer, you will have your own individual contact to assist you with technical inquiries, warranty issues or repair orders and to secure that your order is delivered on time.

Our hotline support is manned 24/7 by highly trained, multiskilled engineers who all have at least four years of direct field experience. Most cases are solved remotely, however, should the problem require more specialised attention, a BEUMER Group engineer will be quickly sent out.

RESIDENTIAL SERVICE
With our residential service,
we are on-site every day to take
complete responsibility for your system
uptime, performance and operational
efficiency. We can take care of all maintenance and management, including
system improvements, contingency
plans, specialist advice and repairs.





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Beumer reserves the right to make modifications that serve technical progress. Ident. no.: 91884-BE-500-V1-1.2EN0516-GB150150



Products and technologies carrying BEUMER's "made different" seal are characterised by their sustainability based on their economic, environmental and social performance as measured by the BEUMER Sustainability Index (BSI).