

SLEEVE WRAPPER

paper S THE COMPACT SOLUTION FOR TRANSPORT PACKAGING IN PAPER





paper S

The sleeve wrapper paper S is a compact machine solution for sustainable transport and secondary packaging in paper. Products with or without a tray are wrapped with a tight paper sleeve using uncoated kraft paper with overlap and optimised hot-melt gluing.

This results in stable, transport-ready bundles that ensure product safety throughout the entire supply chain – without the use of plastic film or unnecessary cardboard.

FMCG manufacturers and other users benefit from this resource-efficient alternative to heat-based shrink wrapping processes and extensive cardboard systems, particularly through reduced material and energy consumption.

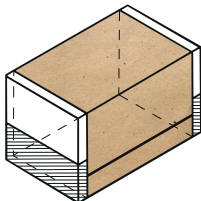
Optional components such as printing units, labelling systems or additional automation solutions can be integrated, allowing the machine to be tailored to specific customer requirements.

To ensure a perfect interaction between paper substrate and machine technology, the paper S sleeve wrapper has been specially optimised for the Ad/Vantage StretchWrap kraft paper of the paper manufacturer Mondi with a weight of only 70 g/m².

With minimal material use, this packaging solution delivers the mechanical strength required for transport and logistics – without compromising operational efficiency.

HIGHLIGHTS

- Processing of uncoated recyclable papers; specially optimised for Mondi's lightweight Ad/Vantage StretchWrap kraft paper of 70 g/m², which offers outstanding puncture resistance and good stretch characteristics (other paper manufacturers upon request)
- Compact, space-saving design for facilities with limited floor space
- Optimised user and maintenance friendliness through excellent accessibility
- Siemens S7-1500 control system
- Remote Service
- Easy line integration and connectivity with higher-level systems, Industry 4.0 Ready
- Optional monitoring, analysis and visualisation of machine and operating data via the Hugo Beck Cockpit



TECHNICAL DATA

Product infeed	manual as standalone/automatic in-line Products in a tray (without tray upon request)
Product sizes	length in the running direction of the products L: max. 400 mm, W: max. 600 mm, H: 70 – 250 mm (optional 300 mm)
Paper	uncoated from approx. 70 to 110 g/m ²
Capacity	approx. 1,300 cycles/h
Versions	paper-banded with a 50 mm overlap at the rear in the running direction and hot-melt gluing



Hugo Beck Maschinenbau GmbH & Co. KG

Daimlerstrasse 26 – 32, 72581 Dettingen/Erms, Germany

Tel.: +49 7123 7208-0, Fax: +49 7123 87268

info@hugobeck.com, www.hugobeck.com

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