## ROVEMA Stand-Up-Pouch SUP

Paper bags produced vertically from the flat film web on BVC Series





ROVEMA presents a stand-up paper bag with a large facing that can also be conveniently retrofitted on existing BVC machines.

ROVEMA

The ROVEMA SUP paper bag provides a high advertising effectiveness and a convenient product removal. Filling weight and volumes match all current common market applications, e.g. mueslis, chocolate lentils or confectionary. The high-quality appearance is supported by various seam options that also enable material savings potentials to be achieved, e.g. the customer-specific adjustment of the seam width.

- **highest seam strength** with minimum packaging material consumption due to overlap seam.
- optimum seam width for your product: 5-14 mm
- **high quality**, stable bags due to sealed side gusset.



## ROVEMA packaging machines are designed for maximum output and highest flexibility on a small footprint



The established BVC series stands for vertical packaging machines of continuous operation and packs a wide variety of products quickly, efficiently and gently. ROVEMA puts special focus on the preparation of machines and lines for future packaging tasks. The use of sustainable packaging materials and the production of various bag shapes from one machine are standard for ROVEMA. Changeover work and set-up times are continuously optimized and also proven with demanding packaging materials.

## Maximum flexibility in packaging materials

With a sealing force of 6000 Newton available in the standard version, the ROVEMA BVC series offers high flexibility in the choice of packaging material – light OPP packaging materials, modern mono packaging materials, and demanding paper and laminated packaging materials can be processed. Packing material changes are quick and easy. The sealing force can be programmed as a parameter and saved as a recipe, making processes reproducible and enabling even small batches to be packaged efficiently. Ideal for the market launch of new packaging concepts.

The adaptation of existing machines to new, recyclable packaging materials is usually possible for the ROVEMA BVC series without major performance losses.



Paper bags vertically produced from the flat film web. Processing of 95/5 paper possible!





In combination with the machine-compatible packaging material "Mr. Paper" from SILBO (80g/m<sup>2</sup>) with partial seal coating, up to 80 POS strong paper packs per minute can be produced. Mr. Paper is a fully recyclable paper packaging material for a wide range of food applications. It is based on Mondi's Advantage Kraft Plus Wet Strength paper, which features very good machinability and high paper strength that is maintained even when exposed to moisture.

## Wide range of features and equipment options

The future-proof Allrounder BVC 260



Precise adaptation of the machine to your individual packaging task, e.g. for chunky products in the confectionery industry:

Efficient product detection and a clean machine environment

Equipped with the Sense&Seal product detection, the ROVEMA BVC packs reliably and with maximum machine availability, because Sense&Seal detects product in the sealing area and protects the sealing tools and cutting knives from contamination.

• **Swiveling sealing tools** for easy and ergonomic maintenance and cleaning





• Servo-motor-driven pre-winding with constant web tension, for clean and even film travel over the forming shoulder, especially when changing to paper packaging materials





- **Ultrasonic edge control** for a narrow longitudinal seam that saves packaging material
- Various application packages such as automatic reel change (splicer), Stabilo Seal, applicator for reclosure options or labeling systems



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