

# BVC 145 TwinTube – CONTINUOUS MOTION FORM FILL AND SEAL MACHINE

*High-Speed  
packing  
of sweets  
and snacks*

2 filling tubes  
for double  
output



## COMPACT FORM FILL AND SEAL MACHINE WITH DOUBLE FILLING TUBE FOR SWEETS AND SNACKS

### The highlights

- All-round high speed machine for efficient packing of bulk products
- Pneumatic film spindle with servo motor pre-film unwinding driven sidewise
- Infeed of packaging materials from a single film spindle, subsequent separation into two flat film webs
- Reel carrier completely open on both sides, optimal access for cleaning, maintenance or adjustment work
- Automatic edge control for repeatable format change-over and high quality of longitudinal seam
- Electronic product detection for protection of sealing jaws independent for both lines, automatic discharge of defective bags without production downtime
- Best access from all sides since control technology is fully integrated in machine housing (no separate control cabinet)
- Swivelling double protection doors allow optimal access to machine's working area
- Wear-free drive technology with servo drives

**ROVEMA**

Passion for packaging

# BVC 145 TwinTube – PACKAGING OF SWEETS AND SNACKS

## Advantages:

- Compact and space-saving design for efficient use of production areas
- Low construction height, suitable for production facilities with low ceiling heights
- High output rate to reduce costs per bag
- Best access to all components, increased machine availability

## Optional:

- Infeed of packaging material with two separate film spindles
- Labeler and printer fully integrated into reel carrier
- Verification of BBD (best before date) print through integrated image recognition system
- Product gassing for longer shelf life
- Fully integrated metal recognition system with extractable mounting, integrated before bag production
- Personalized login of operators with RFID reader
- Synchronization with common dosage aggregates, e.g. multihead weighers

## Technical data

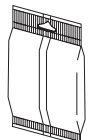
**BVC 145 TwinTube** – Continuous motion vertical form fill and seal machine with double filling tube

Bag width	50–145 mm
Bag length	80–220 mm (optional: 320 mm)
Nominal output	up to 500 B/min.

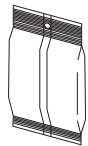
Subject to technical changes. Performance data depending on product and packaging material.



**Pillow bag**



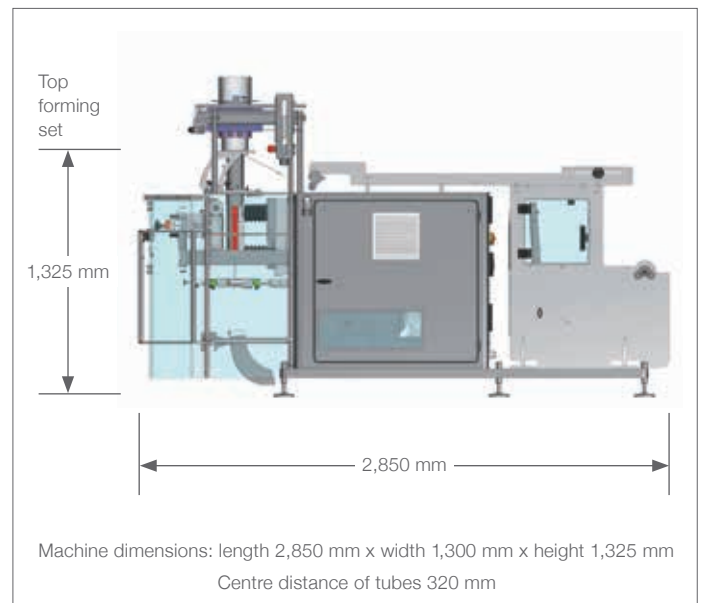
**Pillow bag with Eurohole**  
(optional)



**Pillow bag with round hole**  
(optional)



**Chain bag**  
(optional)



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