



Professional Packaging Systems

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Contact

Our Packaging Experts
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Syntegon Miniwrap BVK 2000S Horizontal Flow Wrapper

At a Glance

- Specifically designed for cutting and packaging of soft and hard sugar masses
- Easy size changes with rapid change parts
- Easy adjustments through colour touch panel
- Up to 1,600 packages per minute

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.



Cut and Package Soft and Hard Sugar Masses

The Syntegon BVK 2000S is a horizontal mini-bag form fill and seal machine specifically designed for cutting and packaging of soft and hard sugar masses, chewing candy and chewing gum masses. Resettable to plate feeding for formed candy (optional).

Benefits

Easy size changes due to infinitely variable adjustment of product lengths, heights and pack lengths, as well as rapidly changeable parts for changing the product and pack widths.
Large size ranges covered. High output without changing the crosssealing rollers or driver chain.
Solid product-contact components for constant production conditions after size changes.
Possibility of on-site combination of the rope feed with our infeed system for preformed candy.
Automatic reel changing at end of reel and with web tear monitoring.
Easy operator control and size management via touch screen.

Method of Operation

Drive of the forming roller pairs is performed via a servo-controlled separate servo-motor for infinitely variable adjustment of the product lengths and for uniform rope conveyance.
Wear-resistant materials and coatings for all rope-guiding components.
Rope monitoring between the forming rollers and rope cutter.
Oscillating cutter for a straight, smooth cut – integrated stripper on the cutter.

Upon cutting, transfer of the product is effected into the short duplex feed chain with a sufficient dwell time for shape stabilization prior to transfer into the packaging material tube. Constant lubrication of the cutter drive, splash lubrication – no oil circulation. High cutter tool life and antiadhesion properties due to the special coating. Integrated components for optional water cooling of the rope cutter.

Please [contact Pro Pac](#) or call 888-318-0083 for your flow wrapping equipment.

Specifications

Output	Up to 1,600 bags/min
Product Dimensions	Length: 18 mm - 120 mm
	Width: 12 mm - 30 mm
	Height: 2 mm - 15 mm
Bag Dimensions	Length: 40 mm - 200 mm
	B: 15 mm - 50 mm
Machine Dimensions	2,433 mm L x 1,384 mm W x 1,640 mm H

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