



Professional Packaging Systems

2010 S. Great Southwest Parkway
Grand Prairie, Texas 75051
www.ProPac.com

Contact

Our Packaging Experts
solutions@propac.com
888-318-0083

Syntegon Sigpack HRM Horizontal Flow Wrapper



At a Glance

- Robust, modular construction suited to 3-shift operation
- Designed for chocolate, fruit bars and other luxury foodstuffs
- Permanent lubrication ensures continuously low maintenance
- Up to 1,500 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.

Robust, Super High-Speed Flow Wrapper Built for Multi-Shift Applications

The Sigpack HCM flow wrapper is a robust steel frame servo-machine built for multi-shift operation with high modularity; strict division between product / packaging material handling and drive elements. Permanent lubrication ensures continuously low maintenance.

Products

Chocolate, fruit bars and other food and luxury foodstuffs, non-food and homecare articles, arranged individually or in groups.

Package

Tight-fitting or loose pillow pack packages with or without gusset folding

End fins: longitudinally or cross crimped, with straight, zig-zag or clip cut-off

Longitudinal seam: longitudinally or cross crimped

Print code, cardboard insert, label or coupon, tear strip, tear-open notches and other opening aids on request

Packaging Material

Printed, print-registered or non-printed, heat or cold sealable mono or composite films.

Construction

This servo machine with its robust, modular construction suited to 3-shift operation is available in left-hand and right-hand executions. The Sigpack HRM ensures optimized system integration as well as various transverse sealing stations, heat-seal design or film infeed HPS. The strict separation of product or packaging material handling and drive elements meets the highest levels in hygiene requirements. Components remain lubricated throughout their life cycle which ensures continuously low maintenance intensity.

Ergonomics and Design

The Sigpack HCM is designed to ensure easy access to all machine parts. The ergonomic operating height ensures the smooth running of the system, quick format changes and an easy exchange of packaging material reels. Transparent casings provide a direct view of the machine at all times, fulfilling safety and noise protection requirements. Dropped product debris is collected by crumb plates.

Operation

The Sigpack HRM is fitted with a 12" colour touchscreen which can be used to set product-specific parameters. In case of a fault, a troubleshooting procedure is immediately displayed. Additionally, production statistics as well as the current operating status can be requested. During standard operation, the machine can be operated via a separate key field.

Benefits

- Hygienic design
- Optimal access for cleaning and maintenance
- Unsurpassed flexibility while maintaining maximum productivity
- High efficiency
- Easy operation and high operational safety
- Tool-free format changes via digital displays and quick-action closures
- AC servo motors
- Minimal maintenance

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

Specifications

Output

Product Performance	Up to 1,500 ppm
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Film Speed	Up to 150 m/min
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Product Dimensions

Product Length	25 to 180 mm
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Product Width	10 to 90 mm
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Product Height	Up to 50 mm
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Film Dimensions

Reel Width	Max. 250 mm
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Reel Diameter	Max. 500 mm
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Core Diameter	70 to 76 mm
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Reel Weight	Max. 50 kg
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Power & Air

Voltage	3 phase, 380-480 V, 50/60 Hz
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Energy Consumption	12 kVA/Earth, no zero conductor
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Compressed Air	6 Bar; 0.03-1 m3/h for faulty package reject
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