

Professional Packaging Systems

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Contact

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

Scandia 350 Overwrapper



At a Glance

- Intermittent or continuous-motion operation
- Accommodates a wide range of low-profile rectangular products
- Compact 4' x 6' footprint
- Scaled adjustment points for fast and precise repeat setups
- Up to 35 cycles 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.

Intermittent or Continuous Motion Overwrapping

The Scandia 350 overwrapper produces a cosmetic-style of overwrap. The 350 overwrapping system is available as intermittent or continuous motion operation to accommodate production demands.

This overwrapper's compact 4' x 6' footprint permits integration into the smallest packaging lines. The modular design of this machine infeed allows interfacing with cartoning, case packing machines, and other equipment.

These fast, flexible machines accommodate a wide range of low-profile rectangular products. Depending on package size or bundle configuration, this model achieves speeds up to 35 cycles per minute.

Features and Benefits

Heavy-duty welded tubular frame Single film reel Stepper motor film feed drive with dial adjustment Scaled adjustment points for fast and precise repeat setups All ball-bearing construction for smooth, for a smooth and quiet operation with minimum maintenance Electronically interlocked guards for operator safety Allen-Bradley Compact Logix PLC Compact footprint Three-dimensional changeover in less than 20 minutes Single level sealing eliminates wear and mechanical complexity Wide package size ranges

Operation

The product is presented to the machine by an automatic infeed device

An infeed sensor starts a reciprocating infeed pusher which carries the product through the vertical film sheet, causing it to wrap around the product

As the product moves through the film to the folding mechanism, the film feed and rotary knife is activated

A new sheet is placed into position at the proper length for the next package as the reciprocating pusher returns to home position

Upper and lower vertical shuttles complete the sleeving of the film as a heat bar creates the film overlap seal

Each package pushes the preceding package through a folding and tucking section that makes an envelope fold on both ends of the package

The product then moves into reciprocating heaters that seal the two sides of the package

Options

Opening tape applicator Automatic infeeds Automatic collators Code markers Printed film registration

Industries

Baked goods Confectionery Frozen foods Pharmaceuticals Consumer goods Tobacco goods

Package Sizes

	Height	Width	Length
Min	1"/ 25mm	4" / 101mm	2" / 50mm
Max	4"/ 101mm	12" / 304mm	6" / 152mm

Please contact Pro Pac or call 888-318-0083 for your cartoning equipment.