



Professional Packaging Systems

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Polypack ILB Intermittent & CMB Continuous Bucket Shrink Bundler



At a Glance

- Intermittent-motion or continuous-motion shrink bundling
- Zero transfer bucket conveyor carries products through entire wrapping process
- Intermittent-motion speeds up to 25 bundles per minute in a single lane, 50 per minute in dual lane
- Continuous-motion speeds up to 100 bundles per minute with pick and place robot

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.

Custom Bucket Conveyor Shrink Bundling

Polypack ILB intermittent-motion and CMB continuous-motion custom shrink bundlers utilize a bucket conveyor to wrap a wide range of products. These shrink bundlers are available in a hand-loaded model or with a fully-automatic product collation module. Both styles are designed specifically for your application. Any product that fits onto the bucket can be shrink bundled.

Features

Zero product transfers allows a wide range of products to be wrapped

Stainless steel bucket conveyor (no belts or coatings)

Products remain on the bucket conveyor for the duration of the wrapping process

Heavy-gauge stainless steel frame for rigidity, cleanliness and longevity

Self-leveling, Teflon-coated hot knife seal bar assembly

Pre-programmed acceleration and deceleration for smooth operation

Engineered as a single unit with integrated double insulated tunnel to reduce energy consumption

PLC touchscreen interface

ILB Intermittent motion wrapping at speeds of 25 per minute in a single lane and 50 per minute in dual lane (hand-loaded)

CMB with ROKH continuous-motion wrapping at speeds up to 100 bundles/minute (with ROKH)

Optional ROKH pick & place gantry automatically loads unstable products onto the bucket conveyor for high-speed applications

Robotic Pick & Place Gantry for Custom Shrink Bundlers

Polypack's patented ROKH pick & place custom shrink bundling system is designed to collate and load products directly from a conveyor onto the film of the shrink wrapper. This unique shrink wrapping system assures perfect product transfers and allows for quick and easy changeovers.

With servo-driven technology, the ROKH pick & place gantry automatically picks up and places products with precision onto the bucket conveyor for wrapping - including unstable, oval, and tubular products.

The ROKH is placed on the side of a current line or integrated inline.

Products can be stacked, split, rotated, or collated into any desired configuration

Adjustable grippers accommodate different shapes and product dimensions

Speeds up to 120 bundles per minute

Can be integrated inline or into the side of a current line

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