



Professional Packaging Systems

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Contact

Our Packaging Experts
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Adco IALS Horizontal End Load Cartoner Stacker



At a Glance

- Meets strict dairy industry standards
- Automatically stacks and loads grouped product into cartons
- Simple to operate, ergonomically friendly, easy to maintain

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.

Compact Cartoner Designed for Pharmaceutical, Cosmetic, and Personal Care Products

The Adco IALS is a compact, fully automatic horizontal end load cartoner. Originally developed to run ice cream sandwiches for the dairy industry, the intermittent motion IALS can be easily adapted to a variety of applications.

At the heart of the IALS is its unique product stacking and loading system. Products are fed into the IALS at random in the broadside-leading configuration and the IALS automatically stacks and loads the grouped product into the awaiting cartons. Featuring multi-axis servo-control and construction that meets strict dairy industry standards, the reliable IALS is ideal for the most demanding production environments. The simple to operate, ergonomically friendly and easy to maintain IALS is the perfect addition to your packaging line.

Like all Adco machines, the IALS is available in both standard and washdown configurations.

Benefits

Stainless steel construction improves cleanability and eliminates corrosion

Unique, adjustable product stacker and loader maximizes flexibility and protects investment

Rotary carton feeder ensures smooth, efficient operation

Fast, easy changeover with digital indicators on all adjustments reduces downtime

Compact frame with leveling feet and casters saves space and maximizes portability

Advanced guard design keeps operators safe and maximizes maintenance access

Features

Severe duty washdown construction

Intermittent motion, multi-axis drive system

Compact frame with leveling feet and casters

Horizontal powered, easy-to-load carton magazine positioned over the frame to minimize footprint

Easy to adjust product stacker and loader

No product/no carton, no carton/no load sensing

Powered side discharge belts

Nordson ProBlue FLEX hot melt glue system

Allen-Bradley control package with touch screen HMI interface

Category 3 safety system with fully-interlocked barrier guard package

PackML programming

Options

Marking and coding systems

PLC & HMI upgrades

Applications

Ice cream bars

Flow-wrapped stackable products

Snack foods

Baked goods

Frozen foods

Carton Size Range

Length of Opening: 1" to 9" (25 to 229mm)

Width of Opening: 0.75" to 4" (19 to 101mm)

Carton Depth: 4" to 12" (101 to 305mm)

Specifications

Electrical: 230/460 VAC, 3-Phase with ground (PE), 60 Hz, 30A

Air: 10 CFM @ 95 PSI

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