



Professional Packaging Systems

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Contact

Our Packaging Experts
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Adco 15D-BS Horizontal Bottom Sealer



At a Glance

- Forms large seal-end cartons horizontally, and seals bottom flaps
- Capable of forming a wide range of carton sizes and styles
- Stainless steel construction

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.

Form Glued or Lock Style Trays and Tri-Seal Cartons

The Adco 15D-BS is a continuous motion carton former designed to run large seal-end cartons horizontally and seal the bottom flaps.

The 15D-BS is often used in conjunction with downstream liquid bag fillers, scale fillers, and variety pack manually loaded products.

The cartons are erected by an orbital pre-break feeder from the horizontal powered carton magazine. Once the cartons are erected, the bottom flaps are closed and sealed. The finished cartons are then discharged from the end of the machine and tipped up by back pressure with the open end facing up.

Like all Adco machines, 15D-BS carton formers are available in both standard and washdown configurations.

Benefits

Stainless steel construction

Often used with downstream liquid bag fillers, scale fillers, and variety pack manually loaded products

Large carton size range protects your investment as products change

Fast, easy changeover with screw adjustments maximize productivity

Orbital carton feeder with pre-break erects the most challenging cartons

Advanced guard design keeps operators safe and maximizes maintenance access

Features

Stainless steel construction
Compact frame with leveling feet and casters
High-capacity, easy-to-load carton magazine
Adjustable carton flight lugs
Nordson ProBlue FLEX hot melt glue system
Allen-Bradley PLC control package with touch screen HMI interface
Category 3 safety system with fully-interlocked barrier guard package

Options

Washdown construction
Available in single, double, or triple head forming configurations
Form 4-corner display trays with hot melt glue
Form fold-over end wall locking trays
Pneumatic or air cylinder eject
Low carton magazine warning light
Flighted or non-flighted packing conveyor
Electronic packing conveyor interface
PLC & HMI upgrades
Integrate with an Adco or 3rd party supplied product loading system
Integrate with an Adco supplied carton closer

Applications

Refrigerated & frozen foods
Bakery & snack foods
Confections
Nutritional products
Personal care
Consumer products
Pharmaceutical
Beverage
Soap & detergents

Carton Size Range

Length of Opening: 4.0" to 8.0" (101 to 203mm)
Width of Opening: 3.0" to 6.0" (76 to 152mm)
Carton Depth: 5" to 10.5" (120 to 267mm)

Specifications

Electrical: 230/460 VAC, 3-Phase with ground (PE), 60 Hz
Air: 2-3 CFM @ 90 PSI (Pump)