

Professional Packaging Systems

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Contact

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

Adco VBS Vertical Carton Bottom Sealer



At a Glance

- Compact, orbital style carton former and bottom sealer
- Seals cartons so that opening is face up
- Large carton size range
- Fast, easy changeover with screw adjustments maximize productivity

Buy your cartons from us, and get a discount on this Adco carton former!

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.

Run and Seal Cartons Vertically with Opening Face Up

The Adco VBS vertical bottom sealer is a continuous motion orbital carton former designed to run sealend cartons vertically so that the carton opening is facing up.

The VBS is often used in conjunction with downstream liquid bag, 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 cartons are then discharged onto a conveyor where they are filled downstream.

Like all Adco machines, the VBS is constructed out of stainless steel and is available in both standard and washdown configurations.

Benefits

Stainless steel construction

Often used with downstream liquid bag, 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 quard 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
Tablock tuck or glue style closure
Extended length carton magazine
Low carton indicator
Marking and coding systems
PLC & HMI upgrades
Integrate with an ADCO or 3rd party supplied product loading system
Integrate with an ADCO supplied 18TS carton closer

Applications

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

Carton Size Range

Length of Opening: 2.0" to 9.0" (51 to 228mm) Width of Opening: 1.0" to 4.0" (25 to 101mm) Carton Depth: 4" to 12" (101 to 305mm)

Specifications

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

Air: 2-3 CFM @ 90 PSI (Pump)

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