



Professional Packaging Systems

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Contact

Our Packaging Experts
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Adco VHL Vertical Hand-Load Carton Former



At a Glance

- Designed for hard-to-load products
- Intuitive and modern interface enhances operator experience
- Fast, easy changeover with dual shafts and motorized overheads
- Servo controls maximize reliability and productivity
- Up to 125 cartons per minute
- Constructed out of stainless steel

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.

Continuous Motion Hand Load Cartoner for Seated or Standing Operators

Capable of cycling at rates up to 125 cartons per minute, the Adco VHL Vertical Hand Load Cartoner is the answer for difficult to load or loose-fill products that must be loaded on a vertical axis.

The VHL is a continuous motion machine that erects and closes the bottom of the carton before indexing the cartons into a standard U-shaped hand-load area, which offers an ample 3-ft of loading space on both sides of the machine.

After the product is loaded by the operators, the top of the carton is automatically closed and the sealed carton is then discharged from the machine. The VHL features fully interlocked barrier guarding and main drive overload circuit to protect operators. Its ergonomic load area accommodates seated or standing operator positions.

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

Benefits

Stainless steel construction

Uses gravity to help operators load product faster & more efficiently

Large carton size range protects your investment as products change

Ergonomically-designed product load table minimizes fatigue and maximizes productivity

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
Uses gravity to help operators load product faster & more efficiently
Adjustable carton flight lugs, fixed size 3-sided buckets available
Horseshoe shaped product load area
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
Many product handling and infeed options available

Options

Pressurized hot melt glue
Tablock tuck , and gable top closing plows
Scale fill, volumetric fill, and robotic automatic product loading options are also available

Feeder Options

3 and 4 head rotary carton feeders
Extended carton magazines
Extended hand-load areas
Deboss, ink, or laser coders
And much more

Applications

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

Carton Size Range

Length of Opening: 2" to 9.5" (51 to 241mm)
Width of Opening: 0.75" to 3" (20 to 76mm)
Carton Depth: 4" to 10" (101 to 254mm)

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.