



## Professional Packaging Systems

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## Contact

Our Packaging Experts  
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# Adco RAC-120 Compact Right-Angle Carton Closer

## At a Glance

- Positive, continuous motion lugless carton transfer design
- Speeds up to 120 cartons per minute
- Fast, no-tool changeover
- 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.



## High-Speed Tri-Seal Carton Closer at Speeds Up to 120 per Minute

Featuring flexible design and a compact footprint, the Adco RAC-120 high speed tri-seal carton closer was designed with your needs in mind.

With its precision servo-powered 90-degree transfer, the RAC-120 can seal a wide variety of carton shapes and sizes at speeds up to 120 cycles per minute.

Adco's time-tested lugged carton transfer system with powered overhead and flexible grippers maintain positive control of the carton all the way through the closing and sealing operation. This reliable and simple to operate tri-seal carton closer is ideal for the most demanding production environments.

Like all Adco machines, the RAC-120 is constructed in stainless steel and is available in both standard and washdown configurations.

## Benefits

Stainless steel construction improves cleanability and eliminates corrosion

Vacuum infeed meters cartons into the machine and helps square cartons before closing

Positive, on-demand lugged carton transfer maximizes control and reliability

Overhead belt and flexible gripper design improves oversize carton handling

Swing away overhead conveyors to quickly clear jams

Fast, no-tool changeover improves productivity and reduces downtime  
Large carton size range protects your investment as products change  
Advanced guard design keeps operators safe and maximizes maintenance access

## Features

Stainless steel construction  
Speeds up to 120 cartons per minute  
Accepts cartons randomly or back-to-back  
Servo-driven on demand 90-degree transfer system  
Compact 8.5' frame with leveling feet and casters  
Lugged carton transfer system  
Nordson ProBlue FLEX hot melt glue system  
Allen-Bradley PLC control package with touch screen HMI  
Category 3 safety system with a fully-interlocked barrier guard package  
Many options available upon request

## Options

Washdown construction  
Transfer left or right orientations available  
Cover supply on left or right  
Downstream back-up detection  
Open flap detect & reject system  
Marking and coding systems  
PLC & HMI upgrades  
Integrate with an Adco or 3rd party supplied upstream product loading system  
Integrate with an Adco supplied upstream carton former

## Applications

Snack foods  
Ice cream novelties  
Flow-wrapped products  
Frozen foods  
Ready meals  
Dairy products  
Baked good

## Carton Size Range

Length: 4" to 14" (101 to 355mm)  
Width: 3" to 12" (75 to 305mm)  
Depth: 1" to 5" (25 to 125mm)

## Specifications

Electrical: 230/460 VAC, 3-Phase with ground (PE), 60 Hz, 30A  
Air: 2 CFM @ 70 psi

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