



Professional Packaging Systems

2010 S. Great Southwest Parkway
Grand Prairie, Texas 75051
www.ProPac.com

Contact

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

A-B-C 49 Decaser for Necks Down Cases

At a Glance

- Decase tall glass or plastic bottles
- Speeds to 70 cpm
- Runs RSC, HSC or RSC Tablock cases

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.



Bottle Uncaser for Rounds and Ovals

The A-B-C 49 Decaser automatically unpacks and single files bottles received in necks-down reshipper cases to ensure a continuous supply of empty bottles to the packaging line. Offering a solid combination of speed and flexibility, combined with gentle bottle handling, this decaser has earned its reputation as a preferred solution for food and beverage manufacturers' bottle handling requirements.

Machine Features

Uncase glass or plastic bottles from RSC, HSC, and RSC-Tablock style cases

Eliminate manual labor and liability, and reduce production costs

Maintain a consistent container supply to the filler

Gentle handling for optimum container integrity and stability

Benefits

Ensure a Consistent Container Supply: Cases may feed directly from the case depalletizer to the decaser, and are automatically timed into the decaser from back-to-back or spaced conveyor orientation, to ensure proper case feed and decasing.

Replace Hand Labor and Associated Risks: This decaser automatically unloads and single files containers, and uprights the empty case for transfer to packing. This provides ergonomic advantages by eliminating the risk of employee injury or disability from repetitive lifting and dumping of cases.

Gentle Container Handling: Containers glide from the case to an impact-absorbing belt and remain in their pack pattern, spaced and separate, until single filed with minimum container contact. This

technique reduces the risk of breakage when running glass, and minimizes the risk of downed bottles when running plastic containers.

Positive Empty Case Handling: Empty cases are uprighted automatically for transfer to the case packer. An optional 180 degree case turner orients cases to overhead transfer.

Case Range

Length: 9" - 26"

Width: 8" - 15"

Height: 5" - 13"

Options

180 degree full case inverter to receive cases from overhead conveyor

Outer flap pre-breaker relieves flap memory to facilitate case packing

180 degree empty case turnover uprights cases with four flap control

Machine Specifications

Standard Features:

Solid channel steel frame construction

Automatic case infeed- cases feed back-to-back

Motor-driven dual vertical side belt case drive

Impact-absorbing rubber bottle discharge belt

Independent single filing chains that minimize bottle-to-bottle contact

Automatic case turnover uprights cases to customer's powered conveyor

Reduced Maintenance Features:

Non-contact sensors monitor machine operation

Sealed bearings throughout

Quick-adjust turn handles for case changeover

Specifications:

Case capacity: RSC cases, RSC-Tablock cases (Tablock cases require 180 degree full case inverter)

Bottle capacity: Glass or plastic bottles (bottle height must exceed flap height-flap height equals 1/2 case width on RCS cases)

Electrical: Primary 220, 440v, 60hz, 3ph

Air: .05 cu. ft. per cycle at 60 psi

Machine dimensions: 19'-10" L x 5'-2" W x 6'2" H

Weight: 3,950 lbs., 4,020 lbs. with case turnover

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