



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 30 Top & Bottom Hot Melt Adhesive Case Sealer

At a Glance

- Adhesive top and bottom case sealer 5-50 cpm
- Versatile workhorse case sealer for many applications
- Reduced maintenance features

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.



Top and Bottom Adhesive Case Sealing 5-50 CPM

The A-B-C 30 case sealer offers industry-leading production efficiency. This workhorse case sealer, built with heavy-duty construction and designed with quality components, is constructed to provide years of dependable service with low maintenance. Production-proven, the A-B-C 30 sets the industry standard for case sealing quality and productivity.

Machine Features

Proven features for square cases
Built to handle tough production situations
Clean, high visibility design with interlocked guarding
Designed for the most challenging case sealing requirements
Seal top and bottom flaps with adhesive at speeds to 50 cpm

Benefits

Clean, Functional Design: This case sealer's sleek stainless steel frame won't rust and never needs painting. The clear, gull-wing doors are a standard feature, not special order. They are electrically interlocked to stop the case sealer when opened, and allow total access to the machine.

Built for Production: This case sealer's stainless steel frame is welded and bolted for strength, and the upper operating mechanisms are secured to the frame by a solid rack and gear system. Drive shafts are solid 1-1/4" steel. The flight lugs are forged of cast aluminum, mounted on wear-resistant 1-1/2" pitch

flight chain. A-B-C flight lug drive has been proven in thousands of case sealers as an extremely reliable and durable method of case transfer. With a total machine weight of over 2,200 pounds (not including compression) the A-B-C 30 is built to handle the toughest production situations.

Features for Square Cases: A-B-C's exclusive flight lugs push each case at the corners, to square it during transfer. The cast aluminum flap folders are gradually contoured to fold the flaps at the score line then close them smoothly with no flap overlap. Even cases with undefined scores are folded squarely and securely. The compression section is an independent unit, with a dual belt case transfer that is powered by a 1 hp motor to assure proper case transfer. The top belt is backed by spring loaded rollers which adjust to varying case heights for a uniform seal.

Easy Changeover: Case size changeover is simple. First, position a new case at the infeed and use the manual crank adjusts to fit the new case height and width. Adjustments may be made from either side of the case sealer. Next, set the new adhesive pattern at the electronic adhesive timer. In minutes, the case sealer is back in production.

Low Maintenance: The rugged construction of the A-B-C 30 hot melt case sealer is your guarantee that it will run longer with less wear or care. Yet this powerhouse case sealer has additional features to minimize your maintenance tasks. The main drive gear assembly is enclosed in a lubricating oil bath to eliminate gear wear. Sealed bearings and self-lubricated air cylinders never need maintenance. The automatic water eliminator prevents air valve damage caused by water in air lines. When routine maintenance or cleaning is necessary, the gull-wing doors swing out of the way to allow complete machine access.

Case Range

Length: 8" - 24"

Width: 6" - 16"

Height: 4.5" - 18"

Options

Repeatable position indicators on adjustment shafts

Machine Specifications

High Performance Features:

- Automatic case feed
- Automatic minor flap closing
- Heavy-duty flight lug drive
- Cast aluminum flap folders
- Top quality hot or cold adhesive applicators
- Adhesive pattern timer
- Independent motorized compression unit
- Spring-loaded top compression rollers
- Gull-wing style high visibility doors
- Low voltage control circuit transformer
- Convenient power on-off button

Reduced Maintenance Features:

- Rapid-adjust cranks for case change

Maintenance-free sealed bearings
Main gear drive in sealed oil bath
Self-lubricating air cylinders
Automatic water eliminator

Specifications:

Case range: RSC cases

Electrical: Primary 230 or 440v, 60hz, 3ph

Air: .06 cu. ft. per cycle at 60 psi

Speed: 5 - 50 cases/minute

Standard compression lengths: 4', 6', 8', 10', 12', 14', 16' (other lengths are available)

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