



## Professional Packaging Systems

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# A-B-C 436 Top Hot Melt Adhesive Case Sealer

## At a Glance

- High-speed case sealing up to 75 cpm
- Compact footprint, only 10 feet long
- Seal with hot melt adhesive

## 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.



## Adhesive Case Sealing Up to 75 CPM

The powerful, full-featured A-B-C 436 smoothly closes the top case flaps and seals them with hot melt adhesive at speeds to 75 cpm to deliver top productivity on the packaging line. This case sealer is built for long term, reliable production with a heavy steel frame, welded and bolted for strength plus a solid rack and gear system that secures all upper operating mechanisms. With proprietary features to gently close flaps and provide secure adhesive compression, this case sealer will deliver square, well sealed cases for perfect pallet loads.

## Machine Features

- Small footprint (only 10' long) for easy installation
- Servo or pneumatic flap tucker for secure flap closing
- Flexible compression rollers for well-sealed cases
- Designed for the most challenging case sealing requirements
- Seal top flaps with adhesive at speeds to 75 cpm

## Benefits

**Built for Production:** This case sealer's painted 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 clear guard doors combine maximum visibility with total protection as they stop production when opened. All these production features, built into a compact case sealer, make the Model 436 case sealer the solution for reliable top case sealing.

**Nonstop Case Feed for Reliable High-Speed Sealing:** Nonstop case feed keeps your line moving at maximum speed. Cases may feed to the sealer back to back or spaced, and the metering belt automatically spaces each case for synchronized flap folding and sealing.

**Rotary Flap Tucker for Smooth Operation:** Simply smooth is the only way to describe this flap tucker. As cases pass by, it automatically rotates to gently and accurately fold the trailing inner flap of each case. Contoured flap folders close the outer case flaps gently at the scoreline even when running cases with poor scores. A steel tongue rides between the flaps as they are folded, preventing flap overlap.

**No-Crush Compression Rollers Provide Secure Adhesive Sealing and Square Cases:** This compression section has flexible rollers that compress the case flaps securely to provide square, well-sealed cases that run efficiently in automatic palletizing operations.

**Superior Flexibility - Seal with Hot Melt Adhesive and Tape on the Same Machine:** Built with independent sealing modules for hot melt adhesive and tape sealing, this case sealer is easily converted from one sealing method to another: simply remove the sealing module and replace it with the alternate sealing module. If only one sealing method is desired, the case sealer may be furnished for tape or hot melt case sealing only. Alternate sealing modules may be purchased separately.

## Case Range

Length: 8" - 24"

Width: 6" - 17"

Height: 4.5" - 17"

## Machine Specifications

### High Performance Features:

Automatic case feed- pacer belt infeed automatically feeds cases spaced or back to back

Automatic minor flap closing

Contoured cast aluminum flap folders

Top quality hot melt adhesive applicator/ tape applicator

No-crush flexible compression rollers that compress case flaps securely to provide square, well-sealed cases

Gull-wing style high visibility doors that stop production when opened

Low voltage control circuit transformer

Convenient power on-off button

Seal with hot melt or tape interchangeably

### Reduced Maintenance Features:

Rapid-adjust cranks for case change

Maintenance-free sealed bearings

Self lubricated pneumatic tucker

Adjustable leveling footpads

Automatic water eliminator

Elevated beacon fault light

### Specifications:

Case range: RSC, CSSC cases

Electrical: Primary 230 or 440v, 60hz, 3ph, NEMA 12

Mechanical: 1 hp motor

Air: .08 cu. ft. per cycle at 60 psi

Speed: To 75 cases/minute. Consult A-B-C for details

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