



Professional Packaging Systems

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Contact

Our Packaging Experts
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A-B-C 436T Top Tape Sealing Case Sealer

At a Glance

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

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.



Tape Case Sealing Up to 50 CPM

Built for case sealing speeds to 50 cpm, the A-B-C 436T top case sealer is designed to power through flap closing and sealing and deliver square, securely-sealed cases for reliable palletizing. This sealer is built for production with a heavy steel frame and top quality components to ensure long term reliability with less maintenance.

Machine Features

- Compact design for easy installation
- Rotary flap tucker for secure flap closing
- Easy access tape roll for quick replacement
- Designed for the most challenging case sealing requirements
- Seal top flaps with tape at speeds to 50 cpm

Benefits

Built for Production: This tape 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 436T the solution for reliable top tape 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.

Tape System Designed for Maximum Uptime: The tape system is externally mounted, making it quick and easy to replace an empty tape roll and return to production. An optional "roll empty" sensor stops the sealer as the end of the tape leaves the roll. The attendant simply replaces the tape, and attaches the new roll to the tail of the previous one.

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" - 16"

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 50 cases/minute. Consult A-B-C for details

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