

Model 436 Top Case Sealer

for top sealing with hot melt adhesive and/or tape



Compact Footprint- Only 10' long!

Need reliable tape sealing? Hot melt adhesive sealing? Both? We've got you covered, with a workhorse machine built with interchangeable sealing modules that make it easy to convert from adhesive to tape. Or tape to adhesive. And back.

With a super small footprint (only 10' long) and A-B-C's trademark rugged construction, this sealer will satisfy your most challenging sealing requirements.

Quality features include a solid, stainless steel frame, electronically interlocked clear guard panels, a pacer-belt case transfer that automatically feeds and spaces cases for precision sealing, a rotary tucker for smooth, high speed flap folding, and flexible compression rollers for secure adhesive sealing. For quality, value, and versatility in a production case sealer, choose the Model 436 from A-B-C.



**A-B-C PACKAGING
MACHINE CORPORATION**

Model 436 Top Case Sealer



The Ultimate in Case Sealing Flexibility - Seal with Hot Melt Adhesive and Tape

Built with independent sealing modules for running hot melt adhesive and tape, this sealer is easily converted from one sealing method to another: simply unlatch the sealing module using the quick-turn clamps 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 sealing only.



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 Top Performance

Simply smooth is the only way to describe this flap tucker. As each case passes, the tucker automatically rotates to gently and accurately fold the trailing inner flap.

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.



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.

- CONTINUOUS OPERATION
- COMPACT SIZE
- WIDE CASE RANGE
- LOW MAINTENANCE

Quality features make a better machine:

- Stainless steel frame construction
- Pacer belt infeed automatically feeds cases spaced or back to back
- Rotating flap tucker folds trailing inner flap
- Contoured cast aluminum flap folders fold outer flaps
- Flexible compression rollers provide secure adhesive seal
- Tape roll is externally mounted for quick replenishment
- Clear, high visibility guards - electrically interlocked to stop the machine when opened
- Substantial 1 hp drive motor powers case sealer
- Adjustable leveling footpads
- Sealed bearings minimize maintenance
- Automatic water eliminator keeps air lines dry
- Quick changeover with rapid-adjust hand cranks
- Custom built to your line elevation (optional)

Specifications:

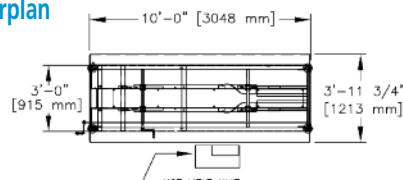
Case range: RSC, CSSC cases

| | L | W | H | |
|-----|-----|-----|------|---|
| Max | 24" | 17" | 17"* | * Maximum height 16" when sealing with tape |
| Min | 8" | 6" | 4" | |

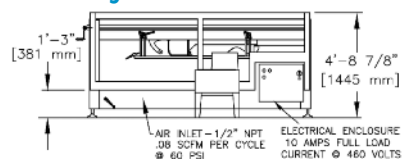
Electrical: Primary 220 or 440v, 60hz, 3ph, NEMA 12

Models available for speeds to 100 cpm

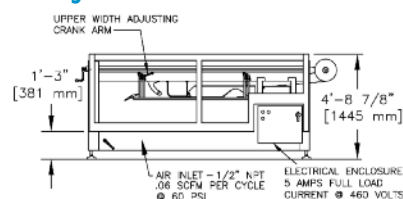
Floorplan



Hot melt sealing



Tape sealing



All information in this brochure was current at time of printing, however, in the continuing effort to improve the quality and construction of A-B-C equipment, we reserve the right to make changes without notice.



A-B-C PACKAGING MACHINE CORPORATION

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