



**CASE SEALING** 



# Model 436 Case Sealer

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

- Non-stop case feed for reliable, high speed sealing
- Servo or pneumatic flap tucker for secure flap closing
- Flexible compression rollers for well-sealed cases
- Seal with tape or adhesive

# High speed sealing with adhesive or tape





### 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



## Rotary flap tucker for top performance

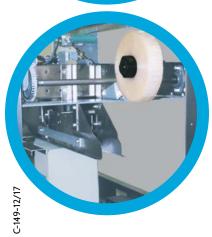
Simply smooth is the only way to describe this flap tucker. As each case passes, the tucker automatically rotates to gently and accurately fold the trailing inner flap.

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

The compression section has flexible rollers that compress the case flaps securely to provide square, well-sealed cases that run effciently in automatic palletizing operations.



## Tape system designed for maximum uptime

The tape system is externally mounted, for quick and easy roll replacement. 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.

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 powerful, full-featured, high speed case sealer with a compact footprint

### Quality features for a better machine:

- Pacer belt infeed 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
- 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 features:

- Stainless steel frame construction
- · Gull wing lift up doors

### Specifications:

Case range: RSC, CSSC cases

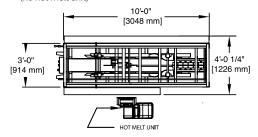
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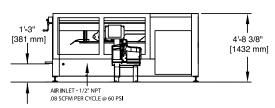
17"\* \* Max height 16" for tape sealing

Electrical: Primary 220 or 440v, 60hz, 3ph, NEMA 12 Models available for speeds to 100 cpm

#### Floorplan

Note: Hot melt sealer shown-same footprint for tape sealer (no hot melt unit)















**PARTITIONERS** 





