



Model 206 Case Packer Maximum speed, precision, and flexibility ... in a compact case packer

Case packing redefined.

Here's everything you've been wanting from an automatic case packer. **High speed operation** with gentle, servo precision. Flexibility, with **super-fast, repeatable changeover**. Small footprint, with **economical and simple operation**. **Reliability**, and superbly forgiving for product variations. **Built for low maintenance** and minimum intervention.

Over sixty years of case packing experience is designed into this **new generation case packer** from A-B-C. Take a closer look, and you'll see how A-B-C's quality, craftsmanship, and innovation will help you achieve top performance from your packaging line today and in the future.

- Speeds to 30 cases per minute
- Pack cartons or semi-rigid containers, single or multipacks
- Dynamic servo operation for maximum speed, precision and flexibility
- Motorized changeover for repeatable accuracy
- Low maintenance design with rugged, tubular steel frame and interlocked machine guarding



The steel frame has a tubular, continuous weld construction, and the clear, interlocked panels offer high visibility and total machine guarding.



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



The case packer that gives you the competitive edge



Designed for your products

A variety of infeed styles and accumulation mechanisms are offered to ensure gentle product handling and maintain highest package and label integrity. For 60 years, we have designed innovative laners, orienters, and accumulators for turning, twisting, upending, single and multi-lane stacking, and our continued developments allow us to propose the most efficient handling system for each product. Product transfer conveyors are adjustable to accommodate most packaging line conveyor heights.



Dynamic servo operation

Multiple servo motors efficiently control the main case drive, infeed, down stacker and load pusher, providing smooth and harmonious performance during high speed operation. The servo-driven infeed accommodates variations in product dimensions while maintaining accurate product control.



Motorized changeover eliminates tweaking

Most changeover dimensions are motorized, ensuring repeatable accuracy for the full range of product sizes. Simply select the new product and case size at the operator panel and the adjustments are completed automatically. In cases where change parts are required, locking handles are utilized, for no-tools changeover.

- SERVO OPERATION
- COMPACT SIZE
- MOTORIZED CHANGEOVER
- LOW MAINTENANCE

Quality features make a better machine:

- Tubular steel- continuous welded frame
- Servo motors for main drive, metering belt infeed, down stacking accumulation and load pusher
- Motorized adjustment for repeatable accuracy during changeover
- Polycarbonate hinged guards- electrically interlocked
- Allen Bradley programmable logic controller
- 6" color touch screen display
- NEMA 12 wiring and enclosure (Optional NEMA 4 or 4X wiring and enclosure)
- Independently adjustable leveling footpads
- Sealed bearings minimize maintenance

Specifications:

Case Range: RSC, HSC, and HSC Display styles

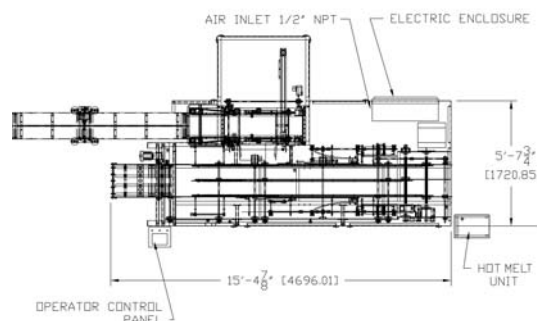
Product Range: Rigid or semi-rigid containers, cartons, single or multipacks

Electrical: Primary 230/460 VAC, 50/60 Hz, 3ph
Other power sources are available

Air: .47 scfm per cycle @ 80 psi (5.5 bar)
Automatic water eliminator keeps air lines dry

Speed: To 30 cases per minute (product and pack pattern dependent)

Floor Plan



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.

