

Professional Packaging Systems

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Contact

Our Packaging Experts solutions@propac.com 888-318-0083

A-B-C 29 Semi-Automatic Case Packer



At a Glance

- Economical upgrade from hand packing, one operator does it all
- Up to 15 cpm case packing for rigid or semi-rigid containers
- For cases up to 29 inches long

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.

Reliable Medium Speed Hot Melt Adhesive Case Erector

The A-B-C 29 case packer will reduce your hand packing crew to just one operator, reducing liability and increasing production. This packer has a compact footprint to easily fit in your production line. The A-B-C 29 is built with a heavy steel frame, stainless packing chamber, and reinforced packing mandrel to provide reliable production in your packaging line.

Machine Features

Pack rigid or semi-rigid containers, cartons, tubes, singles or multi-packs Automatic product orientation, accumulation and packing Top precision and accuracy unmatched by hand packing For smaller cases, choose the Model 19 case packer

Benefits

Designed for Large Product Loads and Oversized Cases: Oversized cartons or multi-packed product loads are efficiently handled by the A-B-C 29 case packer. The accumulators, stacking mechanisms, and case handling devices are designed for larger product loads ensuring top efficiency and operator ease in packing.

Easy to Operate Case Packer: Product feed, accumulation and case packing are automatic, monitored by sensors to match the packing sequence to your line speed. The operator simply opens knock-down cases and positions them on the packing funnel. After case packing, the full case is automatically lowered to a takeaway conveyor for case sealing.

Optimized Semi-Automatic Case Packing Operation: Automatic accumulation and packing can immediately increase production speeds to 15 cases per minute, depending on the dexterity of the operator. The case packer may interface directly to an A-B-C top and bottom case sealer with no additional conveyor requirement.

Unique Features to Ensure Gentle Product Handling: Infeed conveyors and accumulation devices are designed for smooth and gentle product handling offering precision and accuracy that is unmatched by hand packing. Stainless steel is utilized in all areas where products contact the machine, to promote a clean product environment and ensure smooth transfer of products with coated graphics or overwrap.

Versatile for Many Products and Cases: Standard case packer models run rigid or semi-rigid containers, cartons and multipacks, and are adjustable to pack multiple container styles into a variety of case sizes. A variety of product repositioning devices are available to provide the most efficient accumulation and loading for each product.

Options

Adjustable funnel to accommodate an extended range of case sizes

Machine Specifications

Standard Features:

Powered infeed conveyor with product sensor

Powered or gravity takeaway conveyor

Clear, high visibility guards- electrically interlocked to halt operation when opened

No case, no load protection

No product, no load protection

Operator push buttons for load cycle and emergency stop

All-mechanical models are also available

Specifications:

Case range: RSC, HSC, or display cases

Product range: Rigid and semi-rigid containers, cartons and multi-packs

Electrical: Primary 230 or 460v, 60hz, 3ph, NEMA 12

Air: .8 scfm per cycle at 60 psi

Mechanical: 1/2 hp motor, sealed bearings throughout

Speed: Up to 15 cases/minute

Please contact Pro Pac or call 888-318-0083 for your case erecting equipment.