



Professional Packaging Systems

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A-B-C 170 Wraparound Tray Packer

At a Glance

- Features ensure gentle product handling and smooth operation
- Intelligent machine control simplifies setup, operation and diagnostics
- Tubular steel machine frame provides stability and strength while eliminating catchpoints for dust accumulation



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.

High-Speed, Smooth Tray Wraparound Packaging

For manufacturers looking to reduce corrugated and shipping costs, the A-B-C 170 tray packer is a perfect solution. This high-speed, versatile tray packer is engineered for flexibility and top performance on the production line. It is designed to run a variety of container and tray styles with minimal changeover to serve current and future packaging needs.

The compact design of the A-B-C 170 tray packer makes it easy to fit in most line layouts, and it is packed with features to ensure gentle product handling and smooth operation. For the best combination of speed and versatility, choose the Model 170 tray packer for all your tray packing needs.

Gentle Product Handling

Protecting your product from the packaging line to the end user. Numerous innovative features ensure gentle loading and smooth product handling. Harmonic motion drive is utilized to transfer the tray from loading to sealing to ensure the stability of each product load.

Steel folding arms securely square and seal each tray around the product load, forming tight-packed trays that form strong and stable pallet loads.

Intelligent Machine Control

Intelligent machine control simplifies setup, operation and diagnostics. Operation is simple and repeatable for quick operator proficiency. At the touchscreen, you control all functions, diagnostics, and changeover settings following clear, step-by-step sequences. Real-time operating data is available at a glance.

PLC electronics control operation, document performance and take the guesswork out of diagnostics. Non-contact sensors monitor machine functions and ensure precise timing of each operating sequence. Troubleshooting at the control console is straightforward, with simplified drill-down to sensor level for immediate fault detection and quick resolution.

Low Maintenance Design

Maximize uptime with quality production features A tubular steel machine frame provides stability and strength while eliminating catchpoints for dust accumulation, to maintain cleanliness for food plant requirements. All components that contact the product are constructed of stainless steel for sanitary product handling. Maintenance requirements are minimized with sealed bearings, permanently lubricated air cylinders, air inlet regulator, and Venturi vacuum system.

Easy Load Tray Magazine with Top Feed

Top feed magazine is forgiving to variations in corrugated Minimal operator intervention is ensured with the low-level tray magazine that is easy to load and can be refilled at any time during operation. The magazine feeds from the top of the stack, for smooth, interrupted tray supply, and trays are transported by heavy, chain-mounted flight lugs for positive placement throughout loading and sealing.

Easy-open gull wing style guard doors are standard equipment, providing complete machine containment yet ensuring easy access when opened.

Versatile for Changing Requirements

Future-proof your tray packing line This tray packer accumulates and packs rigid and semi-rigid containers, glass and plastic bottles and jars, chipboard and shrink-wrapped cartons, composite and paperboard containers into display, half height and full height corrugated trays. It offers flexibility to adjust to package changes as your needs evolve.

Corrugated dividers may be inserted automatically between product rows for label protection and/or stacking strength if desired.

Product Range

- Cartons
- Semi-rigid containers
- Flexible packages
- Bags
- Cups
- Bottles and jugs
- Single packs
- Multi-packs

Options

- CAT 3 safety circuits PL(d) or PL(e)
- Multi-color machine status lighting

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