



PAC: PERKINS AUTOMATED CONTAINER

Increase the efficiency of your routes by converting an existing commercial front-loader to a fully-automated residential collector for a fraction the price of an ASL. Re-Designed with a powerful 45k helical actuator for the highest weight lifting capacity available.



The Perkins Automated Container (PAC) converts any residential front loader into a fully-automated system, easily disconnects for commercial pickups, and efficiently and profitably lifts your routes to new levels. Full automation from Perkins offers your fleet decreased pickup times, increased lift capacities, longer equipment life, and healthier and happier drivers – at less investment cost than you might expect. The electronic joystick offers intuitive functions that can be learned within hours and contains an auto-retract feature to reduce operator errors. The extra long reach of the PAC gets in there to dump carts up to 55" away. Most any type or size of cart can be lifted by the PAC's powerful gripping arms. Even heavy loads up to 400 lbs are no match for the PAC. Now with a powerful 45k helical rotary actuator for increased lift capacity.

- ◆ Lightweight design saves fuel and reduces stress on the arms
- ◆ High-capacity container reduces the number of times it must be emptied throughout the day
- ◆ Unrestricted view of dumping action enables operator to work safer and more effectively than side-load-style automated collectors
- ◆ Installs quickly and disconnects easily, for maximum fleet versatility
- ◆ Backed by Perkins service teams and a "bumper to bumper" 1-year warranty

Specifications

- Can capacity: 3.9 cubic yards
- Total system weight: under 1800 lbs
- Lift capacity: 400 lbs @ 2,000 PSI
- 50 degree dump angle and deep dumping action
- 10 second cycle time with 10 GPM from pump
- Electric joystick with one-touch retract and dump control
- Rubber-padded arms for superior cart grip
- Tapered roller bearings & GSM plastic bushings at all pivots for easy maintenance
- Arm design fits the widest variety of cart brands and sizes for best grip
- Durable powder-coated finish, available in variety of standard colors
- Custom colors optional
- Built-in PO check valves on all cylinders for maximum control and safety
- Padded cart cushion supports carts and reduces movement, for a more secure grip
- Included sensors and circuitry automatically retract until prior to allowing forks to dump, to ensure complete safety
- Expanded metal sidewalls offer improved driver visibility and avoid spillage
- Operates on standard 12V circuit, includes fuse
- Fully compatible with competing joysticks for easier installation
- Fits standard fork dimensions
- Plastic extension slide requires no greasing
- 1-year warranty



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Perkins. Route tested. Driver approved.

Perkins Automated Container, Patent Pending, An ISO 9001:2000 Company