



ACCESSORIES | **Perkins** | AUTOMATED SYSTEMS | HYDRAULIC LIFTERS | INDUSTRIAL LIFTERS | ACCESSORIES

MODEL D6120-27k: DEEP DUMPING GRABBER ARM LIFTER

Lift a large variety of plastic carts with the D6120 series from Perkins Manufacturing. The D6120 features a new, long arm design intended for higher, deeper dumping. The gripper arms are sized to fit almost any container, including barrels, up to 400 lbs! To suit many different applications, the D6120 is available in several arm lengths for dumping over higher edges, from rearloaders to sideloaders or industrial applications. Now with a more powerful 27k helical rotary actuator!



Features and Benefits

The leader in the waste handling industry presents the D6120 model barrel-grabber arm style lifter for mixed collection routes.

- ◆ All new, powerful 27k Helical Actuator
- ◆ Folding grabber arms for maximum access to the hopper
- ◆ Available in several standard arm lengths to fit your application
- ◆ Arms fit widest assortment of cart styles and sizes
- ◆ Minimal greasing for less maintenance
- ◆ ISO 9001 manufacturer
- ◆ National Service technicians for product support
- ◆ Fully staffed engineering department for custom applications

Specifications

- Compatible to wide assortment of carts and barrels, up to 96 gallon in capacity
- Available in mounting heights: 37", 40" & 47"
- Pressures starting at 1,650 PSI for 400lb load
- 6-8 second cycle time @ 3 GPM
- 45 degree dump angle
- Safety Yellow powder-coated finish
- Self-lubricated bearings at pivot points
- Easy bolt-on/off mounting plate included
- Rubber pads on arms protect your carts
- Adjustable flow control valve
- New 2 year limited warranty



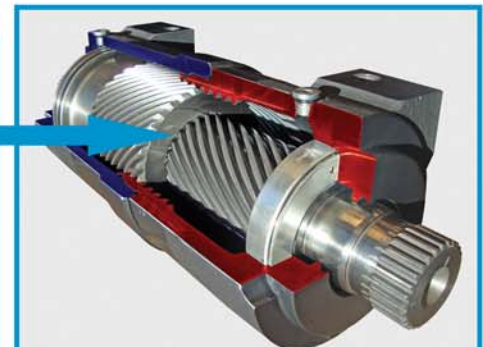
**DEEP
DUMPING
ACTION!**



Inside a Perkins actuator, the loads are carried by all the teeth, all the time



Inside rack & pinion systems, the loads are concentrated on only one tooth



NEW ADVANCED 27K ACTUATOR

- ◆ Higher torque & lower weight
- ◆ Two-part casted body is easier to open and service
- ◆ Fewer parts & fewer points that need sealing
- ◆ New grease points positioned to help flush away contaminants

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Perkins. Route tested. Driver approved.

Model D6120-27k Cart Lifter Series. An ISO 9001:2000 Company