



Professional Packaging Systems

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Contact

Our Packaging Experts
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Roach Gator Singulator Conveyor



At a Glance

- De-scrambles packages they enter the conveyor from multiple lines
- Rollers skew toward the center in a herringbone pattern
- Products space and exit in a single file

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.

Sort Packages Quickly

The Roach Gator Singulator conveyor de-scrambles packages they enter the conveyor from multiple lines.

Two sets of skewed rollers move the packages toward the center of the conveyor where they rotate to a lengthwise orientation. Multiple speed changes occur as packages proceed to the discharge end, allowing the product to space and exit in a single file.

Dual center drives run 2 lanes of 1.9" diameter high-speed precision rollers. The rollers are skewed toward the center in a herringbone pattern driven by XLD drive bands, which allow for more rollers per motor at higher loads.

The Roach Gator Singulator is band-driven by the low profile Unidrive motor system for high-speed precision and near silent operation.

Specifications

450 feet per meter
6,500 cartons per hour
Low decibel motors
48" conveying surface
XLD drive bands
Unidrive 24vdc motor system

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

