

Professional Packaging Systems

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Contact

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

Roach Primo High-Speed Sorter Conveyor

At a Glance

- Sorts up to 75 packages per minute
- Up to 36 inch stroke length available
- Maximum product weight is 100 lbs

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.



Super Fast Product Sorting

The Roach Primo Sort High-Speed Sorter was designed in response to an increasing demand for high-speed distribution equipment. Up to 75 sorts per minute (based on size of product) can be economically and accurately sorted with the Primo.

Specifications

Air Cylinder: 2" dia. bore.

Length of Stroke: Up to 36" available. Pusher Plate: 1/8" aluminum channel.

Maximum Cycle Rate: Up to 75 cycles/min (cycle rate is dependent upon product size and weight).

FRL: Included, w/ 3/8" ports.

Compressed Air: 0.5 cu. ft./min. at 80 to 100 PSI per cycle.

Pneumatic Controls: Pneumatics slow down cushion at rest position.

Capacity: Maximum product weight is 100 lbs (rates are affected by product weight).

Enclosure: NEMA 1 houses terminal strip for all wiring connections.

Wiring Diagram: Housed inside of terminal box.

Electrical Controls: 24 VDC single solenoid valve. 2 hall-effect sensors.

Optional: 120 volt, single or double solenoid valve.

Please contact Pro Pac or call 888-318-0083 for your conveyors.