



## Professional Packaging Systems

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# Roach 450BOS Dual Lane Slider Bed Belt Conveyor

## At a Glance

- Designed to transport large pieces of vinyl flooring
- Smooth box style for workers beside the conveyor
- Dual 60 foot belt lanes

## 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.



## Dual Lane Slider Bed Belt Conveyor for Flooring

The Roach 450BOS dual lane slider bed conveyor is designed to transport large pieces of vinyl flooring. This custom painted slider bed conveyor transports material down dual 60' belt lanes. The 450BOS offers a smooth work surface, ideal for workers stationed beside this conveyor. The 450BOS is an economical choice for tasks such as packing, testing and inspecting.

## Specifications

**Belting:** PVC-120 black.

**Drive Pulley:** 4" dia. with 1-3/16" diameter shaft or 8" diameter with 1-7/16" dia. shaft, both machine crowned and fully lagged.

**Tail Pulley:** 4" dia., machine crowned, with 1-3/16" dia. shaft.

**End Drive:** Allows one-direction (unit) operation; add optional center drive for reversible application.

**Take-Up:** Screw type unit at tail pulley provides 12" belt take-up.

**Return Roller:** 1.9" dia. x 16 ga. steel, model 196S, adjustable.

**Bearings:** All pulley bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings.

**Bed:** 60' Length, 108" OAW.

**Belt Speed:** 60 FPM, constant.

**Motor Drive:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor.

**Roller Chain:** Drive pulley is driven by No. 50 roller chain for 1-1/2 HP or less and No. 60 chain on larger drives. Chain take-up provided on motor base.

**Safety Pop-Out Rollers:** Mounts into slot on bracket for safety design. Use of connector bracket eliminates dangerous pinch points.

**Electrical Controls:** Optional.

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