



## Professional Packaging Systems

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## Contact

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# Roach 700TRT 400 Series Transverse Roller Top Plastic Belt Conveyor



## At a Glance

- For applications requiring 90° product transfer on or off
- Product diverts from or merged onto conveyor with transverse rollers mounted in belt
- Belt tracking problems are eliminated

## 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.

## Transport and Temporarily Accumulate Products

The Roach 700TRT 400 Series Transverse Roller Top Plastic Belt Conveyor is ideal for applications requiring 90° product transfer on or off, product centering or carton rotation (box turner). Product can be diverted from or merged onto conveyor with standard transverse mounted rollers in belt. Eliminate belt tracking problems with this 700TRT conveyor.

## Specifications

**Belting:** Series 400 transverse roller top gray polypropylene belt with acetal rollers & stainless steel roller axles, FDA approved belting.

**Drive Sprockets:** 7.8" pitch dia. with 1.5" square bore. Available with optional 10.1" pitch dia. sprockets with 1.5" or 2.5" square bore.

**Tail Sprockets:** 7.8" pitch dia. with 1.5" square bore. Available with optional 10.1" pitch dia. sprockets with 1.5" or 2.5" square bore.

**End Drive:** Allows one-direction (unit) operation.

**Take-Up:** Catenary type located at discharge end.

**Return Rollers:** 1.9" dia. x 16 ga. steel, model 196S, adjustable with rubber sleeves.

**Bearings:** Drive and tail shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings.

**Bed:** 7" x 1-1/2" x 10 ga. channel frame with open style bed construction and UHMW wearstrips mounted to longitudinal channels.

**Floor Supports:** Many options available.

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

**Roller Chain:** Drive shaft 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.

**Electrical Controls:** Optional.

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