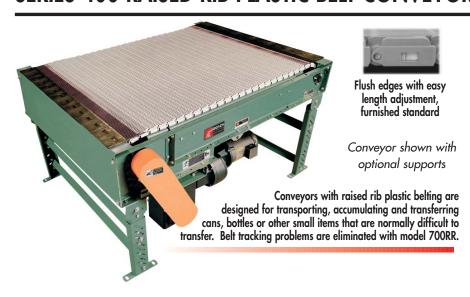
## **MODEL 700RR**

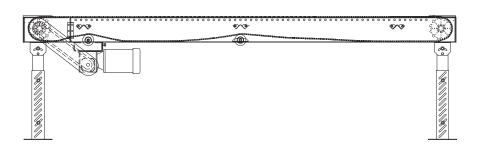
## **SERIES 400 RAISED RIB PLASTIC BELT CONVEYOR**

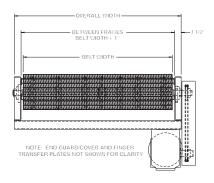






**Finger Transfer Plates** 





## **SPECIFICATIONS**

**BELTING:** Series 400 raised rib gray polypropylene belt, FDA approved belt. Finger transfer plates provided both ends of conveyor to facilitate smooth product transfer.

**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.

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

**END DRIVE:** Allows one-direction (unit) operation.

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

**BELT SPEED:** 60 FPM, constant.

**TAKE-UP:** Catenary type located at discharge end.

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

**FLOOR SUPPORTS:** See Conveyor Accessories.

**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.

## **AWARNING**

Prevent pinch points that exist when belt conveyors are permanently attached to other conveyors or equipment!



■ 3 week shipment