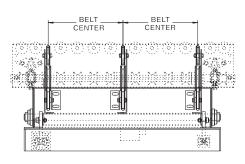
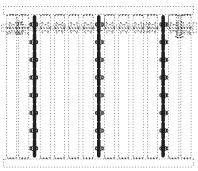
### **MODEL RBT3**

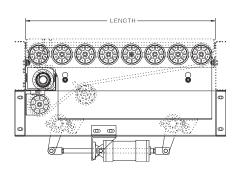
## 3-STRAND 90° ROUND BELT TRANSFER











# BF WT. (lbs.) BF WT. (lbs.) 15" 149 33" 186 21" 165 39" 204

#### **SPECIFICATIONS**

**TRANSFER ARM:** 10 ga. formed channel.

**TRANSFER BELT:** 3/8" dia. round polyurethane belt.

**LENGTHS:** Transfer designed to mount in 796LS line shaft conveyors 15"-39" BF.

**BELT CENTERS: 12"** 

**ONE DIRECTION FLOW:** Transfers product in one direction.

**TAKE-UP:** Adjustable sheaves provides take-up of transfer belt.

**BEARINGS:** Heavy duty, lubricated, ball bearing units with cast iron housings.

**BELT SPEED:** Driven at 150% of speed as powered section transfer is mounted in.

**LIFT:** 3/4" positive lift. **MOTOR DRIVE:** Optional.

CAPACITY: 100 lbs.

**AIR CONTROLS:** Air cylinder with single solenoid valve. (60-80 PSI required)

**FLOOR SUPPORTS:** Transfer is designed to attach to 796LS/738LS conveyors w/ mounting hardware integral feature of transfer.

**NOTE:** Specify twist (clockwise or counter clockwise) for drive bands on line shaft conveyor (model LS or LSA) that transfer mounts in. Consult factory.

### **OPTIONAL EQUIPMENT**

STRANDS: 2 and 4

**BELT CENTER:** 18" and 24" with 4"

centerline minimum.

**MOTOR DRIVE:** 1/2 HP,

230/460/3, 60 cycle, ODP right angle gear motor. Other HP and characteristics available such as TEFC, explosion proof, dirty duty, brake motor, 115/230/1, 575/3.

**DIRECTION OF FLOW:** Reversible.

**BELT SPEED:** For some speed changes an optional drive may be required. Consult factory.



■ 3 week shipment