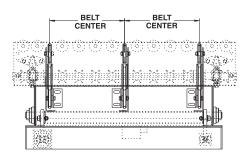
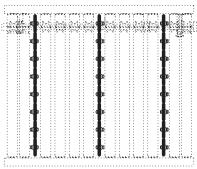
## MODEL RBT3

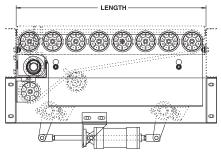
## 3-STRAND 90° ROUND BELT TRANSFER











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 poly-

urethane 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.