



# TRANSFER CONVEYOR

- In-Frame (IFT)
- Frame-to-Frame (FTF)
- Thru-Frame (TFT)
- Thru-Drive-Side (TDST)

## Standard Features:

- Welded, Structural Steel Frame Construction
- Drives Sized to Match Loads from Factory
- 230-460/3/60 Primary Voltage
- High Side or Low Side Mounted Drives
- 30, 45 and 60 FPM Standard Conveyor Speed; Other Speeds Available
- Continuously Welded Sprockets on Rollers
- Rollers Set High on Non-Driven Side
- Scalloped Type Roller Chain Guard #10 Ga. and #16 Ga. Drive Chain Guard
- Adjustable Heavy Duty Channel Supports
- RC-60 or RC-80 Standard Transfer Chains; Other Sizes Available
- Four Point Positive Lift via Pneumatic Cylinder
- 24 VDC Double Acting Solenoid Valve Plumbed and Mounted to Conveyor Frame
- Proximity Switches to Sense Raised and Lowered Transfer Position
- Chain Elevation 3/4" Above Rollers when raised for all transfers except TDST. TDST will be higher lifting due to travel required over chain guard.
- Painted Alba Blue with Safety Yellow Guards
- Shipped Fully Assembled for Easy Installation
- Fully Tested Prior to Shipment

## Optional Items:

- Polyurethane Roller Covering
- Zinc Plated or Galvanized Rollers
- Blade Stops/Pin Stops
- Photo Eyes
- Pre-Wired Devices to Junction Box
- Back Stops/Pallet Guides
- Fork Truck Barriers
- Transition Rollers
- VFD (Variable Frequency Drive) Rated Motors
- Hot Dipped Galvanized Frames
- Filter/Regulator with Gauge
- Motor Disconnects (Pre-wired)
- 120 VAC Double Solenoid Valve and Devices
- Color Match Paint to Specifications



# Alba

MANUFACTURING

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Roller Size	Chain	Roller Centers	Transfer Strands	Load	Effective Widths	Lengths	
<b>90° In-Frame Style Chain Transfer</b>							
2-1/2" dia. x 11 Ga	RC-40 Chain	3.25"	2	3	1,500 lbs. 2,500 lbs. 4,000 lbs.	44", 48" 52", 54" or 60"	5'-1"
		3.25"					5'-7-1/2"
		3.75"					4'-11-1/4"
		4"					5'-2"
		6"					5'-0"
	RC-60 Chain	3.75"	2	3			5'-0"
		4.5"					4'-10-1/2"
		4.5"					5'-7-1/2"
		6"					5'-0"
<b>90° Thru-Frame Style Chain Transfer</b>							
2-1/2" dia. x 11 Ga	RC-40 Chain	3.25"	2	3	1,500 lbs. 2,500 lbs. 4,000 lbs.	44", 48" 52", 54" or 60"	5'-1"
		3.25"					5'-7-1/2"
		3.75"					4'-11-1/4"
		4"					5'-2"
		6"					5'-0"
	RC-60 Chain	3.75"	2	3			5'-0"
		4.5"					4'-10-1/2"
		4.5"					5'-7-1/2"
		6"					5'-0"
<b>90° Thru-Drive Side Style Transfer</b>							
2-1/2" dia. x 11 Ga	RC-40 Chain	3.25"	2	3	1,500 lbs. 2,500 lbs. 4,000 lbs.	44", 48" 52", 54" or 60"	5'-5-1/2"
		3.25"					6'-0"
		3.75"					5'-3-1/2"
		4"					5'-6-1/2"
		6"					5'-4-1/2"
	RC-60 Chain	3.75"	2	3			5'-6-3/4"
		4.5"					5'-5-1/4"
		4.5"					6'-2-1/4"
		6"					5'-6-3/4"
<b>90° Frame-to-Frame Style Chain Transfer</b>							
2-1/2" dia. x 11 Ga	RC-40 Chain	3.25"	2	3	1,500 lbs. 2,500 lbs. 4,000 lbs.	44", 48" 52", 54" or 60"	5'-1"
		3.25"					5'-7-1/2"
		3.75"					4'-11-1/4"
		4"					5'-2"
		6"					5'-0"
	RC-60 Chain	3.75"	2	3			5'-0"
		4.5"					4'-10-1/2"
		4.5"					5'-7-1/2"
		6"					5'-0"