

TRANSFER CONVEYOR

In-Frame (IFT)

Through-Frame (TFT)

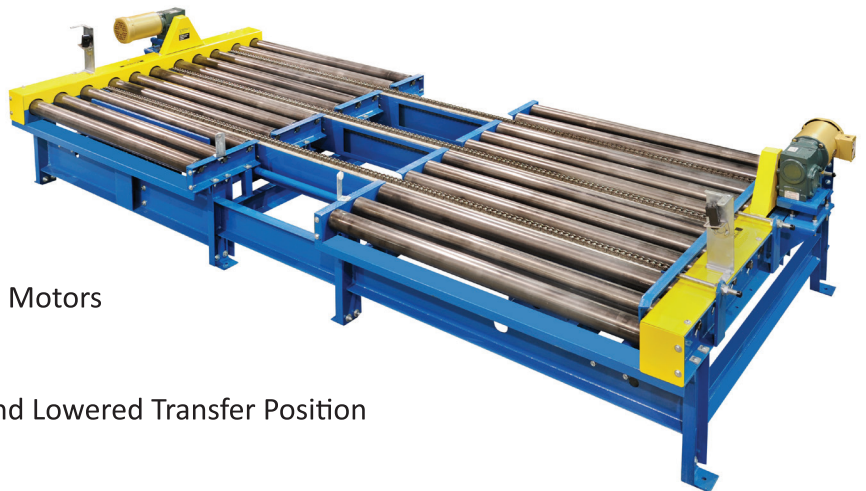
Frame-to-Frame (FTF)

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 Fixed Conveyor Speed
- Continuously Welded Sprockets
- 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 Transfer Chains
- Four Point Positive Lift via Pneumatic Cylinder
- 24 VDC Double Acting Solenoid Valve Plumbed and Mounted to Conveyor Frame
- Chain Elevation 3/4" Above Rollers when Raised
- 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
- Back Stops/Pallet Guides
- Fork Truck Barriers
- Transition Rollers
- VFD (Variable Frequency Drive) Rated Motors
- Hot Dipped Galvanized Frames
- Color Match Paint to Specifications
- Proximity Switches to Sense Raised and Lowered Transfer Position
- Filter/Regulator with Gauge



Roller Size	Chain	Roller Centers	Transfer Strands	Load	Effective Widths	Lengths	
90° In Frame Style Chain Transfer							
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"
90° Thru Frame Style Chain Transfer							
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"
90° Frame to Frame Style Chain Transfer							
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"

