



CHAIN DRIVEN LIVE ROLLER CONVEYOR

Standard Features:

- **Welded, Structural Steel Frame Construction**
- **Drives Sized to Match Loads by Factory**
- **230-460/3/60 Electrical Connection**
- **High Side, Low Side and Underslung Drive Mounting**
- **30, 45 and 60 FPM Fixed Conveyor Speed**
- **Continuously Welded Sprockets**
- **Rollers Set High or Low on Non-driven Side**
- **Scalloped Type Roller Chain Guard and #16 Ga. Drive Chain Guard**
- **Heavy Duty Channel Supports +/- 3/4" Adjustment**
- **Painted Alba Blue with Safety Yellow Guards**
- **Units Typically Shipped Fully Assembled to Minimize Installation Time.**
- **Conveyors Fully Tested Prior to Shipment**



Optional Items:

- **Tread Plates**
- **Urethane Roller Sleeves**
- **Ultrex Roller Sleeves**
- **Zinc Plated, Zinc Flo Coated and Galvanized Rollers**
- **Blade Stops/Pin Stops**
- **Photo Eyes**
- **Wired Devices**
- **Back Stops/Conveyor Guides**
- **Fork Truck Barriers**
- **Transition Rollers**
- **VFD Rated Drives**
- **Hot Dipped Galvanized Frames**
- **Color Match Paint to Specifications**
- **Zero Pressure Accumulation Controls**

Chain Driven Live Roller Conveyor

Roller Size	Chain	Centers	Axles	Effective Widths	Lengths
1.9" Dia. x 12 Ga	RC-40 Chain	2 -1/8" DBS	7/16" Hex Axle Spring or Pin Retained	12" to 48"	4'-11" & 9'-10-1/2"
		2-3/4"			4'-11" & 9'-11-1/2"
4"		5' & 10' length			
6"					
1.9" Dia. x 9 Ga					
2-1/2" Dia. x 11 Ga	RC-40 Chain	2.75"	11/16" Hex Axle Spring or Pin Retained	12" to 60"	4'-11" & 9'-11-1/2"
		2.75" DBS			4'-11-1/4" & 9'-9-3/4"
		3.25"			
		3.75"			5' & 10' length
		4"			
		6"			
2-1/2" Dia. x 11 Ga	RC-60 Chain	3" DBS	11/16" Hex Axle Spring or Pin Retained	12" to 60"	5' & 10' length
		3.75"			4'-10-1/2" & 9'-9"
		4.5"			5' & 10' length
		6"			
		9"			
		12"			
2-9/16" Dia. x 7 Ga	RC-40 Chain	2.75"	11/16" Hex Axle Spring or Pin Retained	12" to 60"	4'-11" & 9'-11-1/2"
		2.75" DBS			4'-11-1/4" & 9'-9-3/4"
		3.25"			
		4"			5' & 10' length
		6"			
2-9/16" Dia. x 7 Ga	RC-60 Chain	3" DBS	11/16" Hex Axle Spring or Pin Retained	12" to 60"	5' & 10' length
		4.5"			4'-10-1/2" & 9'-9"
		6"			5' & 10' length
		9"			
		12"			
3-1/2" x .300 wall	RC-60 Chain	4.875"	1-1/16" Hex Axle Pin Retained	12" to 72"	4'-11" & 9'-10-1/8"
		6"			5' & 10' length
		7.5"			
		9"			
		12"			
3-1/2" x .300 wall	RC-80 Chain	6.5"	1-1/16" Hex Axle Pin Retained	12" to 72"	5' & 10' length
		7.5"			
		10"			
		12"			
4-1/4" x .4375 wall	RC-100 Chain	8.75"	1-1/4" Hex Axle Pin Retained	12" to 120"	5' & 10' length
5" x .75 wall	RC-100 Chain	8.75"	1-1/2" Hex Axle Pin Retained	12" to 120"	5' & 10' length

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