

Chain Driven Live Roller

Chain Driven Live Roller conveyor is designed to transport heavy loads such as pallet loads, tote pans, castings, and drums. The conveyor is driven by a chain through a series of roller to roller chain connections. The modular design of the Chain Driven Live Roller enables easy integration with curve and right angle transfer modules to support numerous system applications.

Technical Data:

<p>Widths:</p> <ul style="list-style-type: none"> ▪ Nominal Widths (NW) are 50" and 58" ▪ Effective Widths (EW) are 43" and 51" as a standard ▪ Custom widths are available, contact NACI for more information 	<p>Lengths:</p> <ul style="list-style-type: none"> ▪ Conveyor Section Length is 5' as a standard ▪ Custom conveyor lengths are available upon request; contact NACI for additional information 	<p>Rollers:</p> <ul style="list-style-type: none"> ▪ 2 ½" diameter, 11 gauge galvanized steel rollers with sprockets at one end ▪ Roller spacing in 6" increments as a standard
<p>Drive:</p> <ul style="list-style-type: none"> ▪ Gearmotor or power roller driven options available ▪ ¼ HP right angle gear motor as required, 230/460, 3 phase, 60 Hz. Center Drive ▪ Option to mount above, below or below and between bed frames 	<p>Speed:</p> <ul style="list-style-type: none"> ▪ Variable increments available ranging from 5 to 40 feet per minute ▪ Contact NACI for faster speed requirements 	<p>Load Capacity:</p> <ul style="list-style-type: none"> ▪ 1,500 lbs and 3,000 lbs load capacity models are available ▪ Contact NACI for larger load requirements
<p>Frame:</p> <ul style="list-style-type: none"> ▪ 7-1¼" deep formed 7 gauge steel channel ▪ Powder coated NACI Blue as a standard 	<p>Drive Chain:</p> <ul style="list-style-type: none"> ▪ No. 40 chain available as a standard ▪ No. 50, 60, or 80 available and dependent on chain pull load requirements 	<p>Supports/ Guards:</p> <ul style="list-style-type: none"> ▪ Optional floor supports available ▪ Chain drive guards supplied along the entire length of conveyor as a standard

Features:

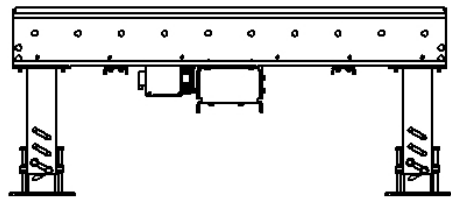
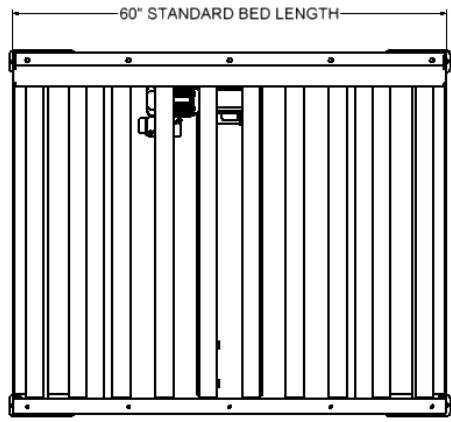
- Heavy Duty
- Roll-to-Roll Drive
- Built to Order- Modifications Easily Made
- Reversible

Applications:

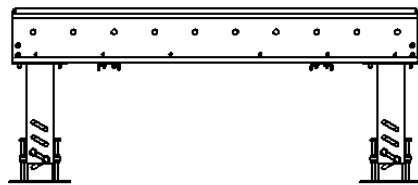
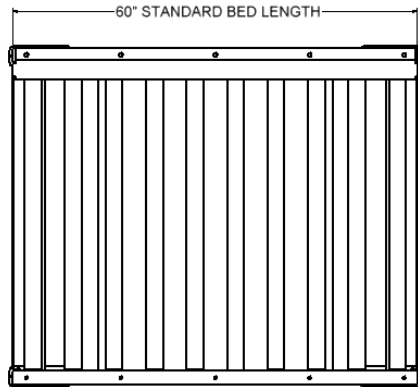
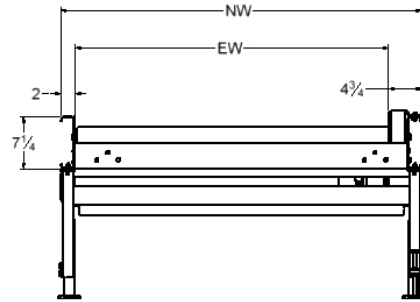
- Transport Heavy Pallet Loads
- Tote Pans, Castings, Drums

Options:

- Custom Widths
- Floor Supports
- Diagonal Support Braces



GEARMOTOR DRIVEN CDLR



MOTORIZED POWER ROLLER DRIVEN CDLR

