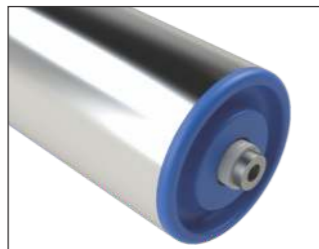




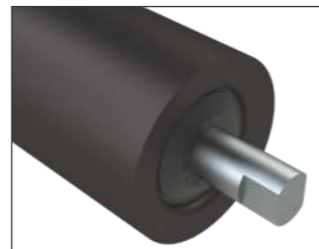
Steel Roller Drums/Pulley



Light Duty Conveyor Roller



Heavy Duty/ Tension Roller



Bulk Handling Industrial Roller



Steel Gravity Roller



Tapper Rollers



SS-304 Steel Gravity Roller



Sleeved Rollers



08 B 14T x 1/2 Sprocket Roller



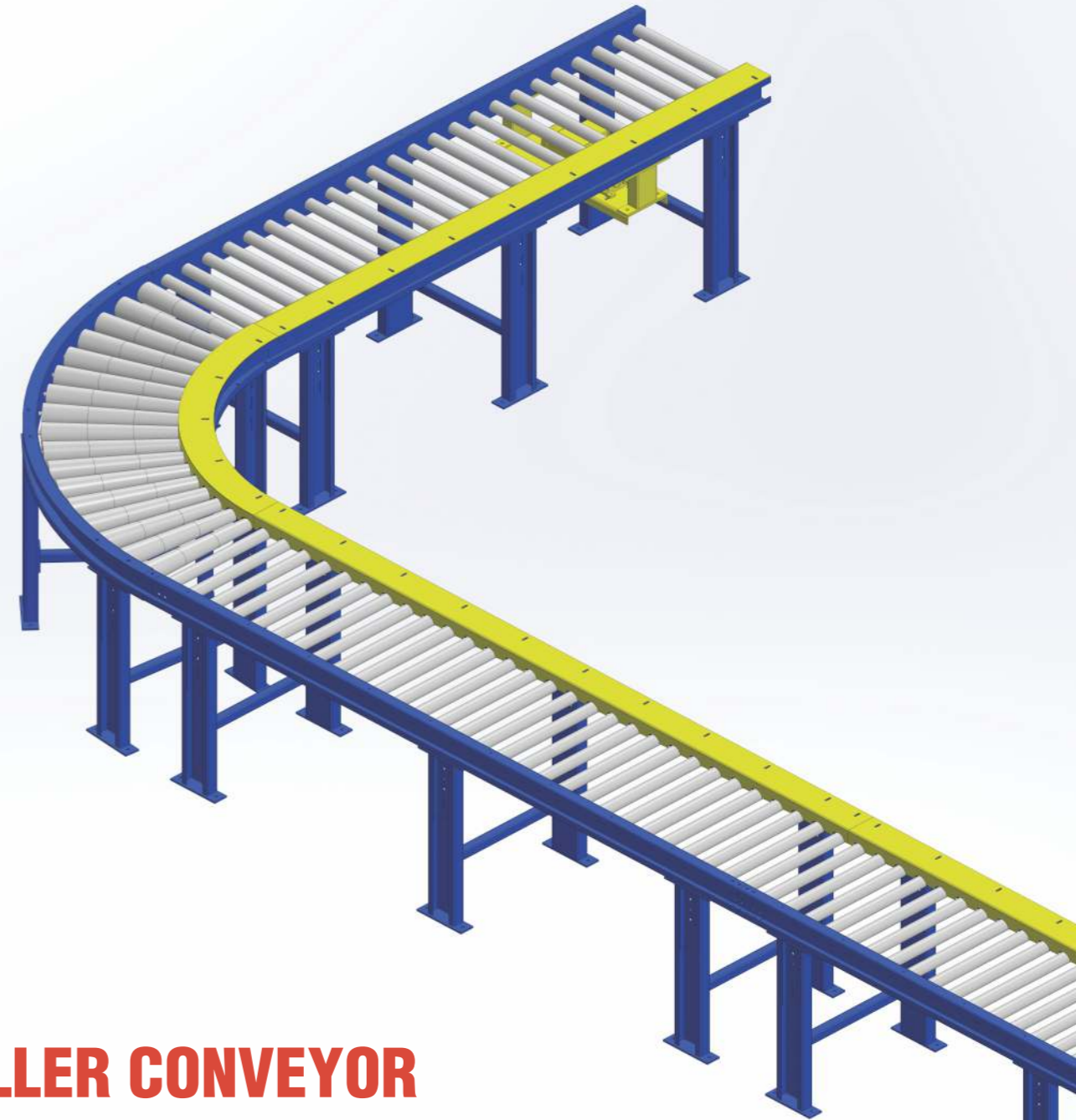
SS-304 Sprocket Roller



TUBE DIA	THICKNESS	SHAFT DIA	ROLLER LENGTH-A	FRONT EXTENSION-B	REAR EXTENSION-C
48.3	1.5 - 3	15	Upto 1200 mm	Max 25 mm	Max 25 mm
50.8	1.5 - 3	15	Upto 1200 mm	Max 25 mm	Max 25 mm
60.3	2 - 4	20	Upto 1400 mm	Max 30 mm	Max 30 mm
76.1	2.5 - 4.5	20-25	Upto 1600 mm	Max 35 mm	Max 35 mm
88.9	2.5 - 4.5	20-30	Upto 1600 mm	Max 35 mm	Max 35 mm
101.6	3 - 5.4	20-30	Upto 2000 mm	Max 40 mm	Max 40 mm



PRIME CONVEYORS



ROLLER CONVEYOR

www.primeconveyors.com

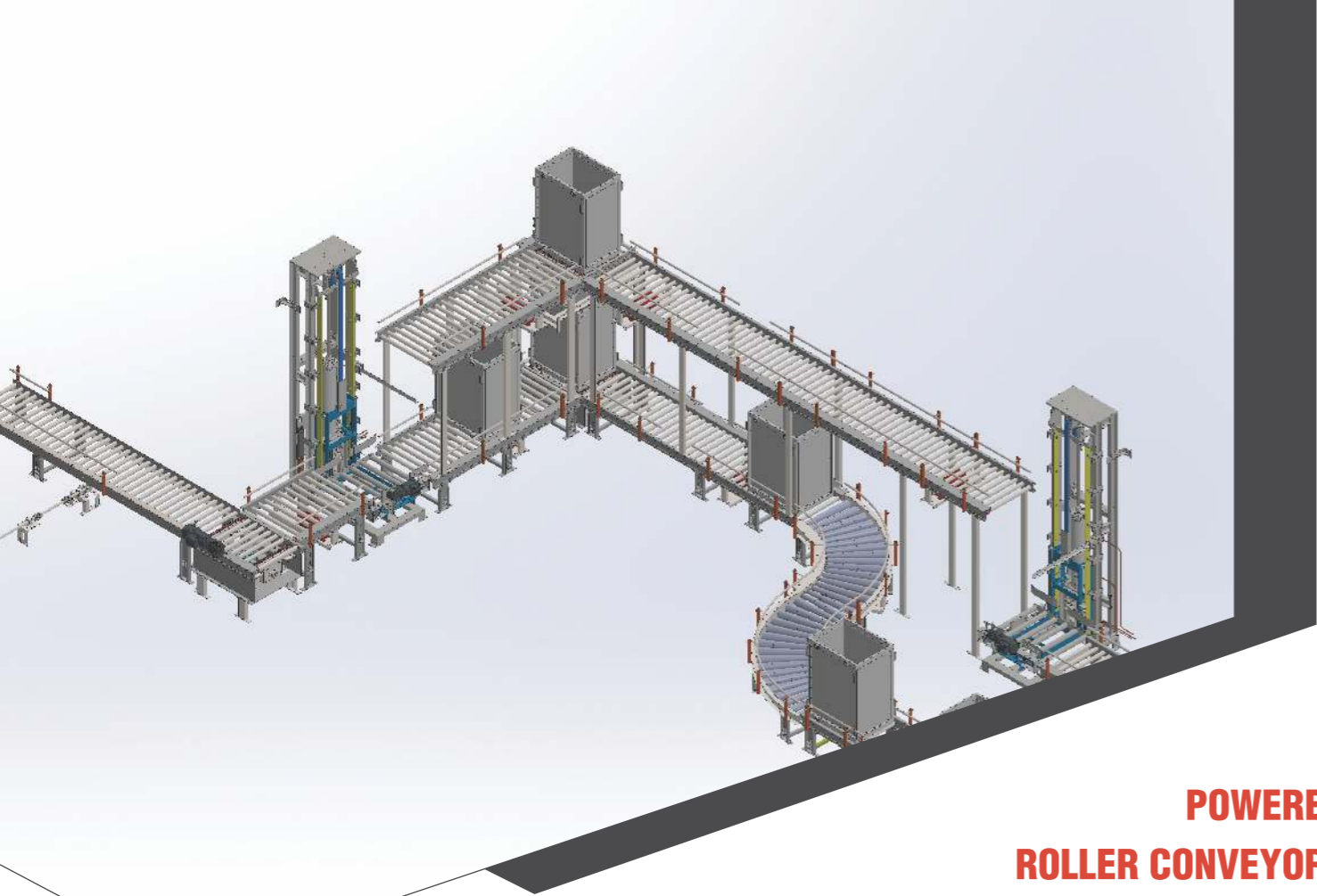
PRIME CONVEYORS

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POWERED ROLLER CONVEYORS

We offer a wide range of powered roller conveyors from light duty belt driven to heavy duty chain driven ROLLER CONVEYOR capable of handling a wide range of products upto 150Kg. per metre. For faster applications we offer a high speed belt roller conveyor capable of running at speeds of up to 100 metres per minute (mpm). For "True" zero pressure we manufacture a 24 volt motorised roller conveyor

- ✦ Incorporates 50mm Diametre Rollers Giving 12-20Kg Drive Per Spool/roller.
- ✦ Straight Track Supplied In maximum 3.0 Metre Lengths As Standard.
- ✦ Modular Design.
- ✦ Standard Widths: 362mm to 1012mm.
- ✦ Frames Are Free of Bolt Heads and Unnecessary Holes Due to All Jig Welded Construction.
- ✦ Standard Frame Finish: Powder Coated Blue RAL 5010 or White RAL 9010. Other Colours available.
- ✦ Rollers Zinc Plated.
- ✦ Stainless Steel Available on all Products.



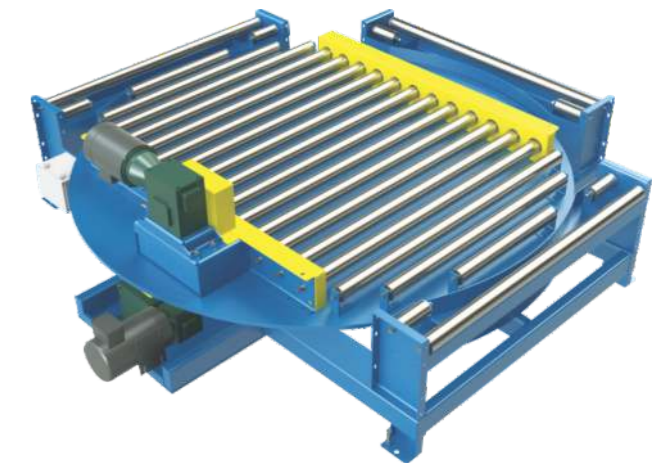
POP UP PALLET TRANSFER CONVEYOR (Direction Changer) :

As a pop up chain transfer conveyor manufacturer, Prime Precisions designs roller and chain transfers that are used in pallet conveyor systems to sort or merge lines or change the direction of travel by 90 degrees. We offer a variety of options to meet conveyability requirements, weight, and system throughput.



TURNTABLE WITH ROLLER CONVEYOR :

Industrial Conveyor Turntables are used to change the direction of travel which may be used for sortation of product to multiple lanes. Industrial Kinetics, a powered conveyor turntable manufacturer, offers turntables with multiple deck configurations and sizes. Common decks include chain driven live roller, belt driven live roller, gravity roller, chain conveyor, belt conveyor, and modular plastic belt conveyor. The decks are available with multiple roller or belt/chain centers. The drive for the rotation of the turntable can be a chain drive, friction wheel drive, air cylinder, or gear drive.



FLIPPER CONVEYOR :

The Flipper System was designed and built to rotate sealed cases 90 degrees to the proper orientation. It can be used on Automated Packaging Lines that utilize existing live roller style conveyors. It can also be supplied with an attached conveyor. This system also has an option enabling to be pulled in/out of service rapidly.

Prime Precisions integrates a diverse yet practical approach to machinery design to provide rugged construction complemented with state-of-the-art technologies. Whether it's developing a machine to supply a new market, or rebuilding existing machines with new technology, we will work to provide our customers with solutions that meet their individual needs.

