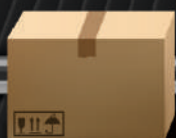
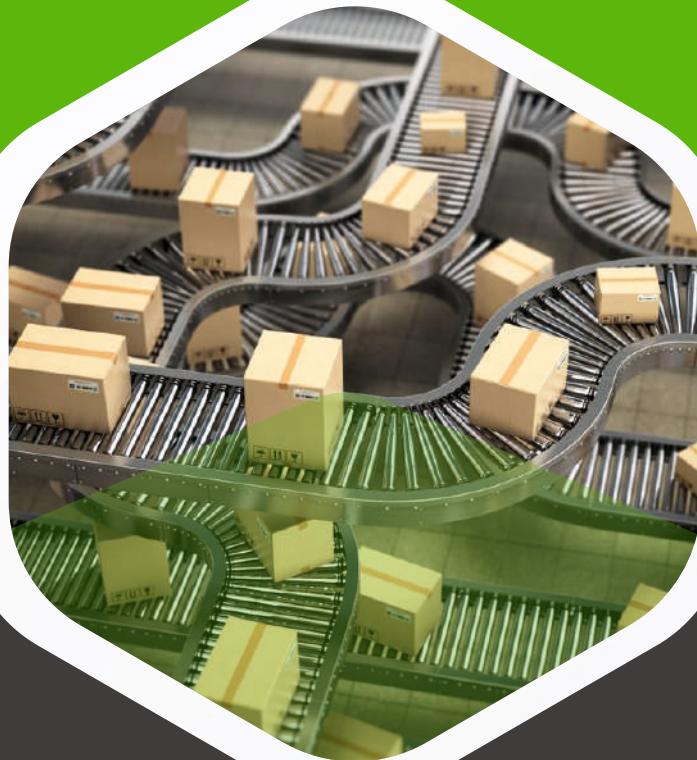


# convello®

*Conveying the best to you*

by Amit Engineering Works



[www.convello.in](http://www.convello.in)

**A team of professionals with extensive experience and expertise.**



*Committed to Quality. Committed to You.*

# ABOUT US

We began our journey as Amit engineering works in engineering industry along with conveyor manufacturing services in 1998. In the year 2020, we were efficient and remarkably grown with our methodical knowledge in engineering the Conveyors laying the foundation for "Convello".

Convello is all set to cater to larger opportunities globally with the latest fabrication unit, tool rooms, and manufacturing facility for the assembly of the finest quality conveyors.

Based in Vapi, our manufacturing unit has a fine eye for every detail of the manufacturing and assembly process. The entire process is carried out under the supervision of the field subject matter experts. We deliver PAN India as well as International market and are renowned for providing quality services at a very cost-efficient budget.

Our team of experts performs the most critical quality checks as per the country(given) standard for the exports before the shipping of the conveyors. Experience quick order manufacturing services and top-notch customizations as per your needs with Convello. We deliver faster and better!

# OUR WORK

At Convello, we are proud to be a leading manufacturer of high-quality conveyor systems and material handling equipments. Our products are designed to improve the efficiency and productivity of your manufacturing or distribution facility, helping you to move materials and products quickly, safely, and reliably.

Our conveyor systems come in a wide range of styles and configurations to meet the unique needs of your operation. Whether you need a simple gravity roller conveyor or a fully automated system with multiple conveyors and sorters, we have the expertise to design and build the perfect solution for your application.

Our material handling equipment includes a variety of machines and devices that are essential for moving and manipulating materials in your facility.

All of our products are built to the highest standards of quality and durability, using only the best materials and components. We understand that your business depends on reliable equipment that can withstand the rigors of constant use, so we go above and beyond to ensure that our products will perform flawlessly day after day.

At Convello, we are committed to providing exceptional customer service and support. From the initial consultation and design phase to installation, testing, and ongoing maintenance and support, our team of experts will work closely with you to ensure that you get the best possible solution for your needs.

If you are looking for reliable, high-quality conveyor systems and material handling equipment, look no further than Convello. Contact us today to learn more about our products and services, and to find out how we can help you improve the efficiency and productivity of your facility.



# AUTOMATED SOLUTIONS FOR YOUR INDUSTRY

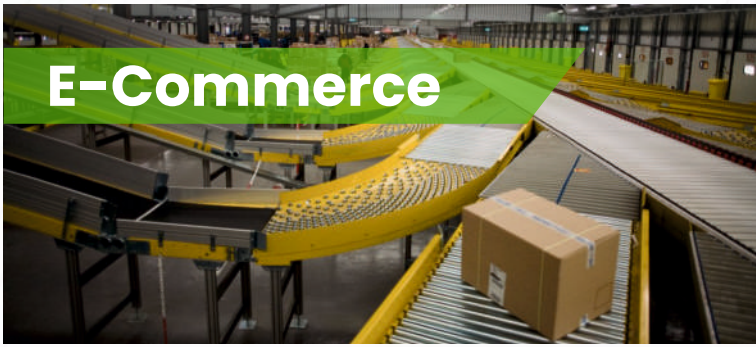
Food & Beverage



Apparel



E-Commerce



Appliances



Retail



Manufacturing



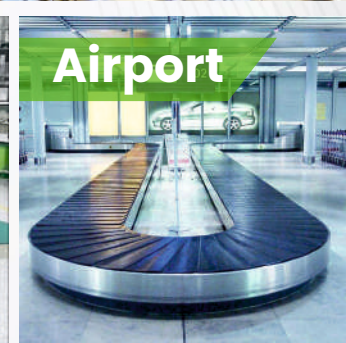
3PL



Electronics



Airport



Automotive



# ASSEMBLY LINE CONVEYOR

- An assembly line conveyor is a mechanized system designed to facilitate
- the efficient movement of products or components through different stages of assembly in a manufacturing process.



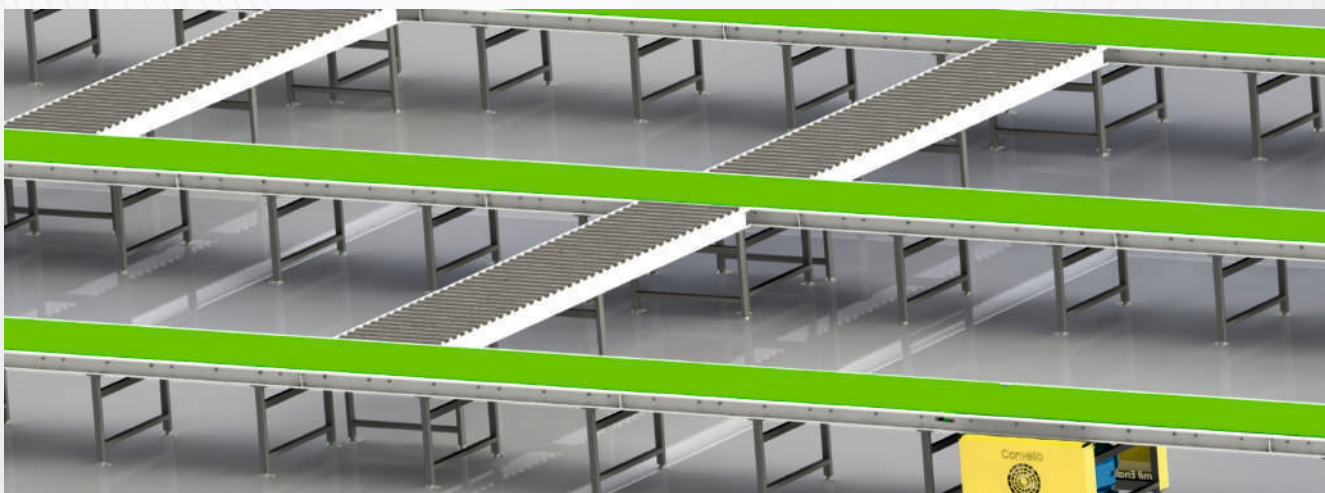
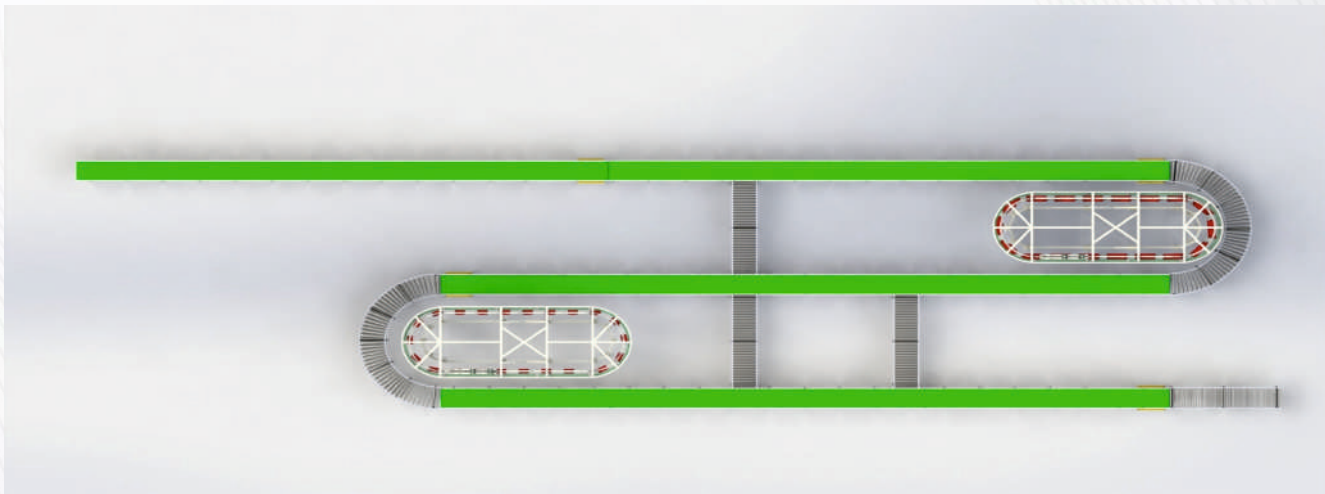
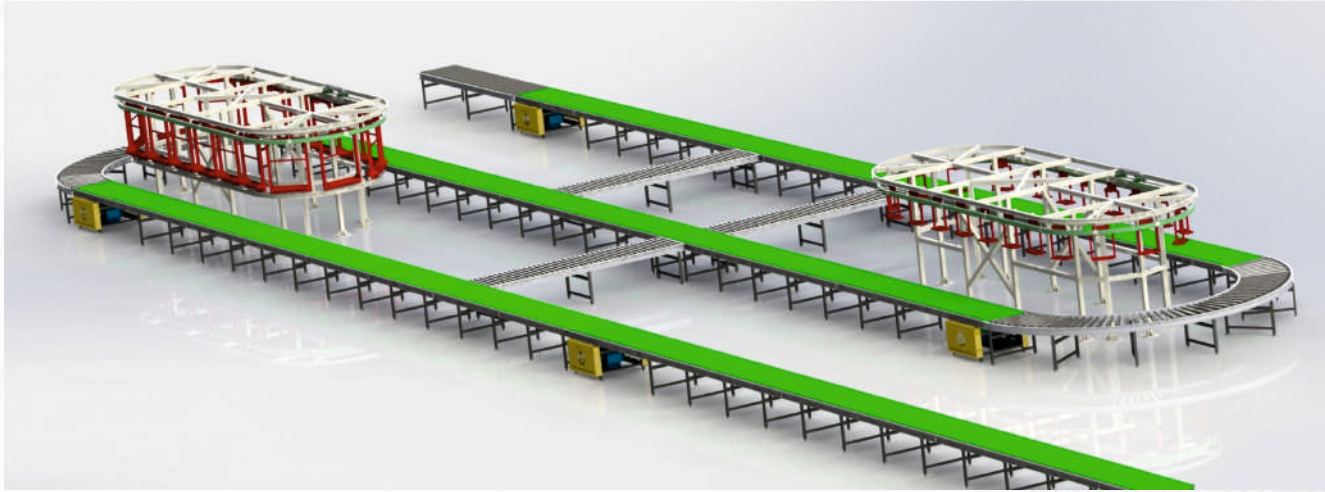
HIGH PERFORMANCE



USER-FRIENDLY HANDLING



FLAWLESS DELIVERIES



# BELT CONVEYOR

- Abrasion Resistant Belting - To Reduce Wear and Increase Life
- Heavy-Duty Idlers with Anti-Friction Bearings - To Increase Idler Life and Reduce Horsepower Requirements
- Heavy-Duty Structural Frames and Support - To Provide System Rigidity
- High Torque Drive Units - To Power Through Upset Conditions
- Dust Tight Construction - To Eliminate Dust Emissions

## AVAILABLE CONFIGURATIONS



Troughing  
Idler Belt  
Conveyors



Slider  
Bed Belt  
Conveyor



Flexible  
Wall Belt  
Conveyor

## RELIABILITY



## MODULARITY



## EFFICIENCY



## APPLICATIONS



MINING



CEMENT



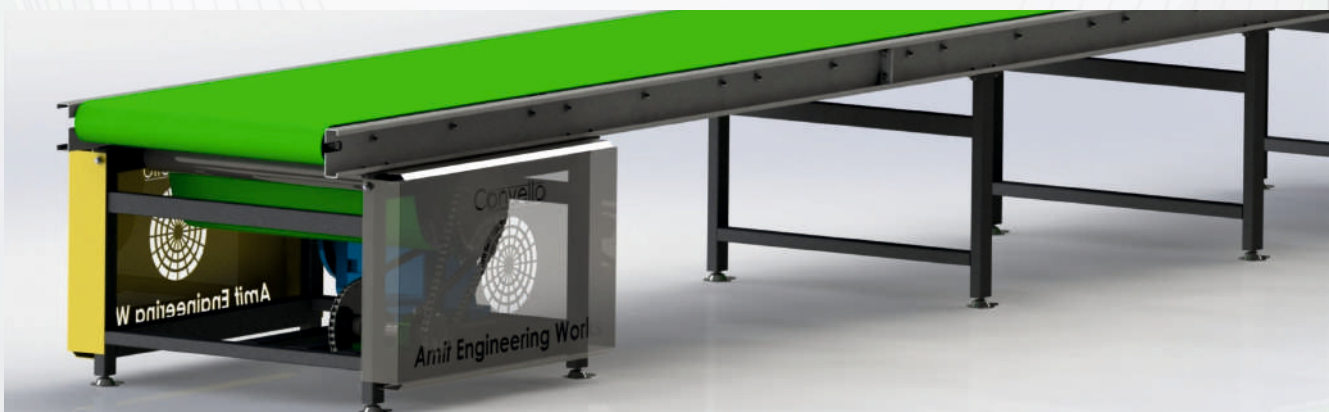
FERTILIZERS



POWER PLANT



CHEMICAL



# ROLLER CONVEYOR



- Motorized Rollers
- Cost Effective And Minimal Maintenance
- Optimum Working Capacity On Low Electric Power
- Reduced Operational Conveyor Noise
- Available in customizable configuration
- Even, Swift Movement of the Roller Conveyor

# CURVE ROLLER CONVEYOR



## APPLICATIONS



FOOD INDUSTRY



FOR BETTER LOGISTICS



BAGGAGE DELIVERY SYSTEM



PACKAGING



FASTER DELIVERY SYSTEM



STEEL MANUFACTURING INDUSTRY

# EXPANDABLE FLEXIBLE SCISSOR ROLLER CONVEYOR

## PRECISE SPECIFICATIONS

- Maximum Capacity Per Linear Ft
- Adjustable Conveyor Height
- 18" 24" and 30" Conveyor Width
- Customizable Length
- Start /Stop Cycle 300 times per hour
- Self Tracking Conveyor



STANDARD  
EXCELLENT QUALITY



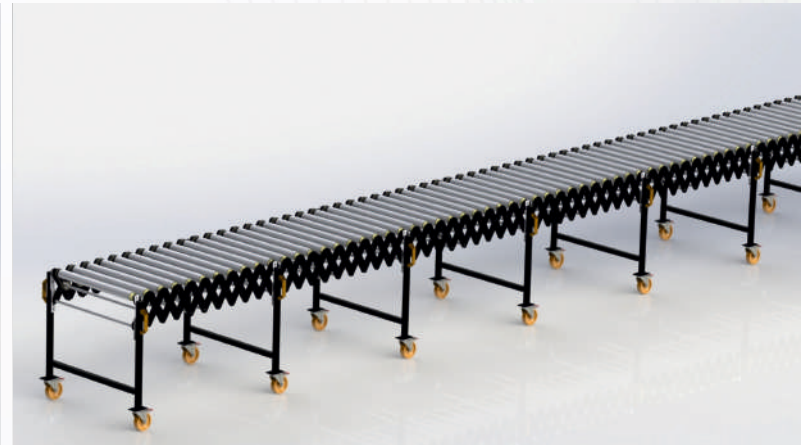
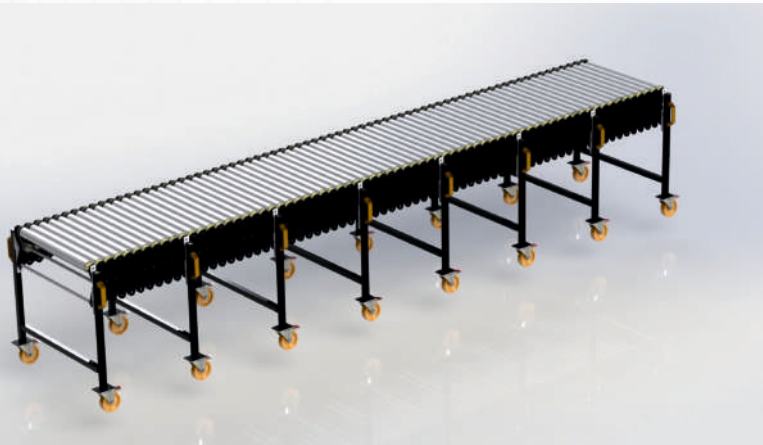
HASSLE-FREE  
ASSEMBLY



LOW  
MAINTENANCE

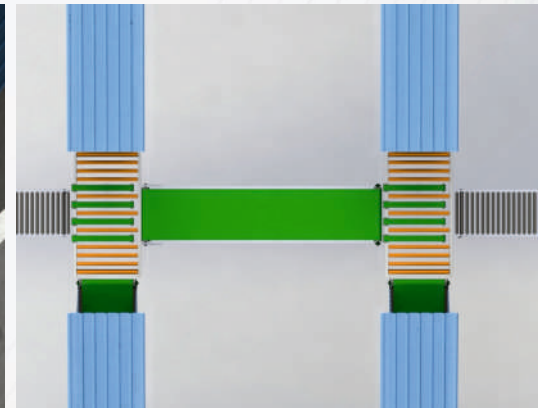
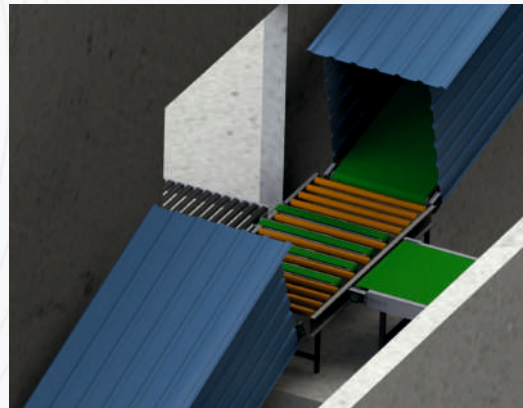


HEAVY LOAD  
CAPACITY



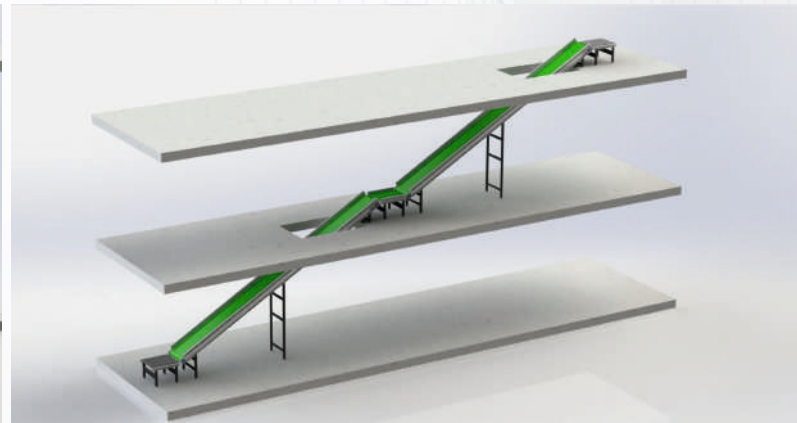
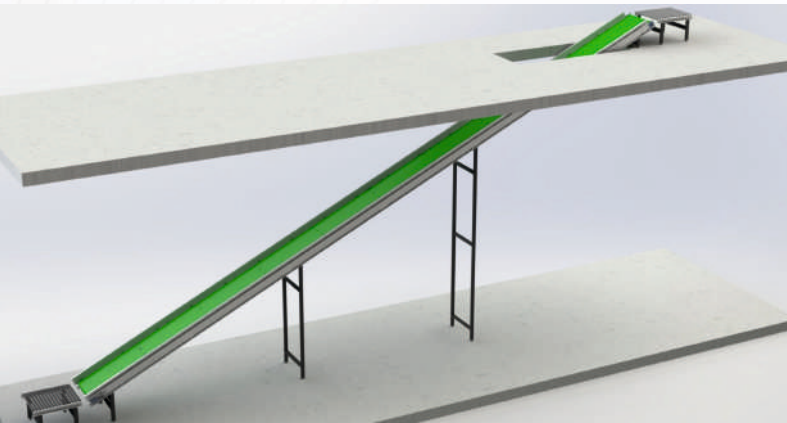
# CROSS TRANSFER CONVEYOR 90 DEGREE POP UP TRANSFER

- 90 Degree pop Up Transfer uses multiple conveyors perpendicular to each other.
- Can be built as customized for various types of transfers.
- Lifting of Pop Up transfer accommodates the two different heights of the adjacent equipment.
- Single motor is driven and runs at the same speed along with the elevating mechanism.



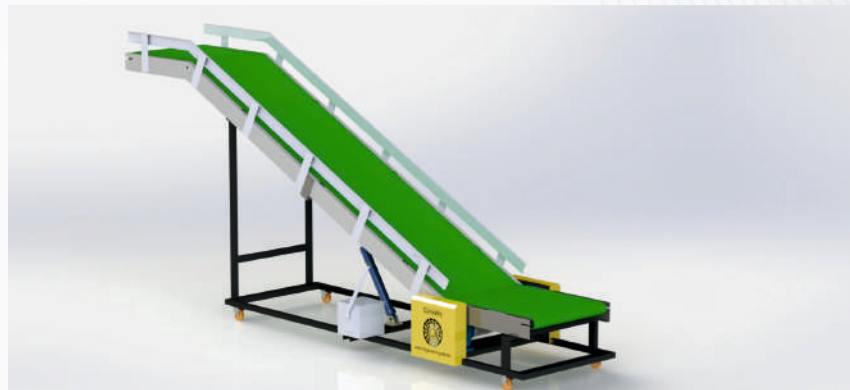
# INCLINED/INTER FLOOR LOADING/UNLOADING CONVEYOR

- Designed to transport materials between different levels of a building or facility allowing a continuous flow of product up or down between floors or mezzanine levels.
- It can be installed in various configurations, including inclined, declined, or straight.
- Increases efficiency and productivity by reducing the need for manual labor.
- Height adjustable by hydraulic system.-Stop / Start / Reverse control with variable speed Controls at both ends.-Capacity can be customized based on the requirements.



# TRUCK LOADING CONVEYOR PORTABLE

- Portable Conveyor available in customizable height and length
- Inclination angles suitable for the onsite
- Corridors for low maintenance
- Self cleaners in the conveyor



# TELESCOPIC CONVEYOR

- It is an efficient, rapid, and economical conveyor for loading and unloading packages from trucks/ containers.
- Omit the need of the workers to lift these heavy loads by using this telescopic conveyor made by Convello.
- It comes with an extendable arm that reaches the truck improving overall safety and economics of the workplace environment.
- It is a motor-driven conveyor that can switch between the indexing mode and the transportation to increase functionality.

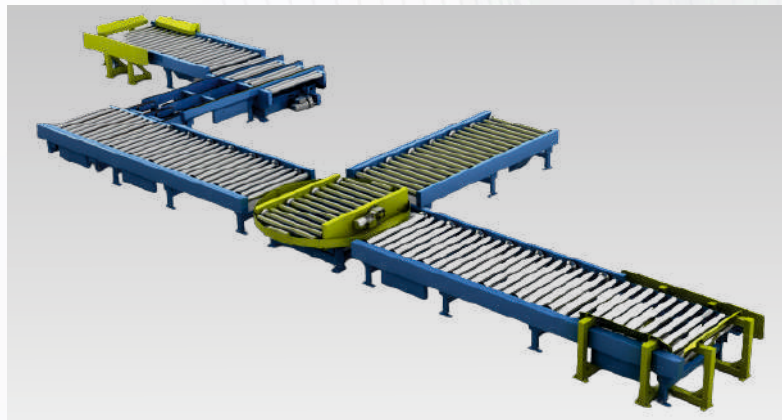


## BENEFITS AND SPECIFICATIONS

- Decrease in loading time
- Easy and swift dispatch
- The weight loading capacity is customizable as per the requirement.
- We can customize the telescopic conveyor as per the customer's need

# PALLET CONVEYOR

- Designed for moving and handling heavy loads, pallet conveyors optimize handling operations for manufacturing, warehouse and distribution centers.
- Height range top of roller 400mm-1150mm
- Pallet Size Range 800mm-1000mm \* 1200mm Long
- Bi-directional Pallets Smart Receiving And Transfers
- Maximum Load Capacity 1500kg Per Pallet
- Comprises Of Gravity Rollers Adjacent With Powered Rollers
- Top Quality Geared Motors, Chains and Sprockets



# SLAT CHAIN CONVEYOR



**SUPERIOR PERFORMANCE**

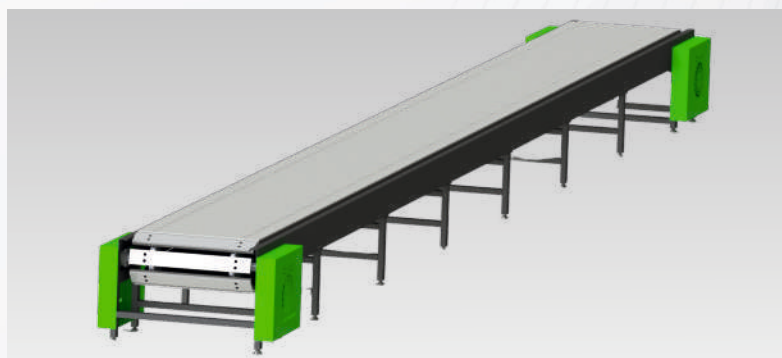


**STURDY CONSTRUCTION**



**HIGH DURABILITY**

- A cost-effective solution for transporting heavy or bulky items in industrial settings.
- Commonly used in assembly lines, packaging facilities, and material handling operations.
- It can be customized to fit the specific needs of the application, including the length, width, and height of the conveyor, as well as the spacing between the slats or plates.

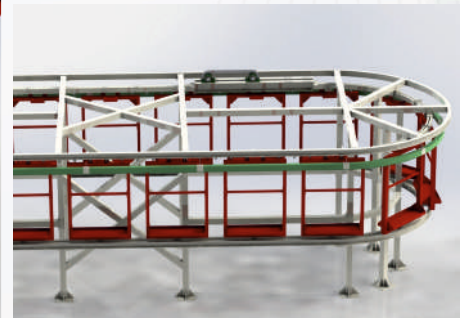
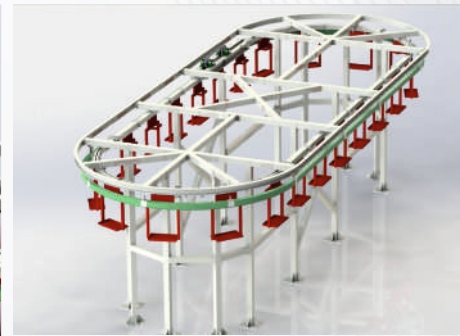
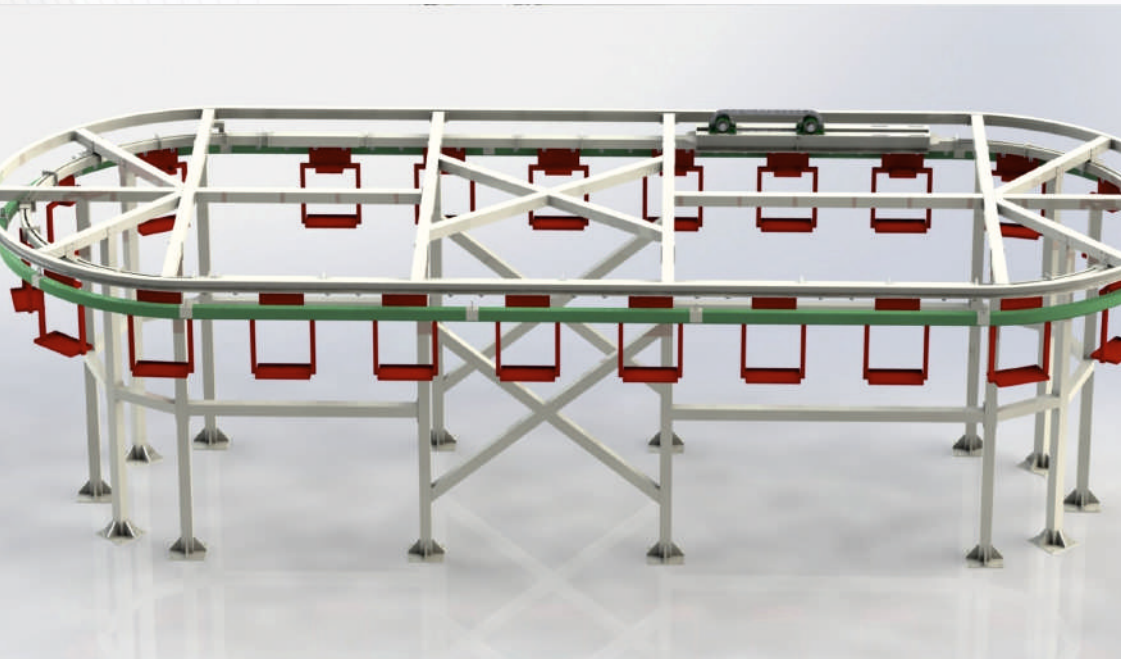


# SCREW CONVEYOR



- Screw Conveyors are used to convey bulk material from the vertical, horizontal, or incline.
- Screw Conveyor is Composed of a Welded Steel Strip.
- Fully customizable as per the requirements.
- Bulk material handling For Industries.
- Utilization in both vertical and horizontal configuration.

# OVERHEAD CONVEYOR



- It is an efficient, rapid, and economical conveyor for loading and unloading packages from trucks/ containers.
- Omit the need of the workers to lift these heavy loads by using this telescopic conveyor made by Convello.
- It comes with an extendable arm that reaches the truck improving overall safety and economics of the workplace environment.

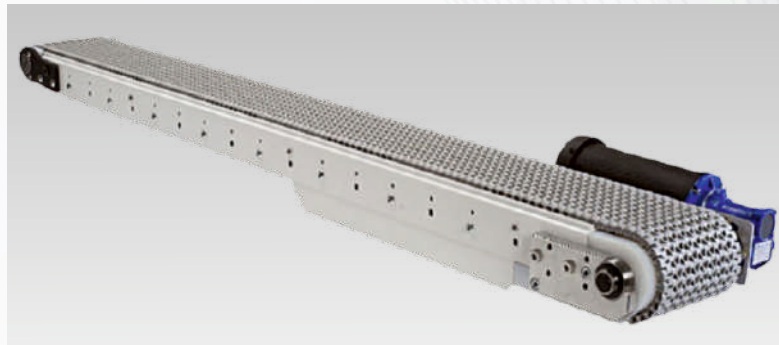
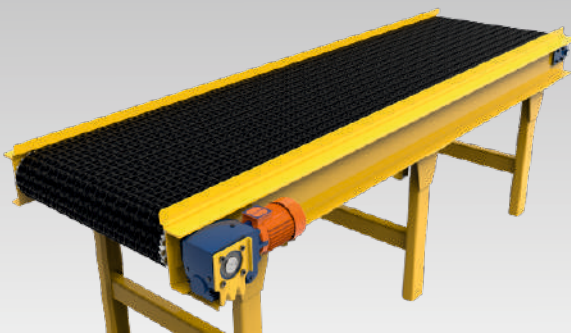
# FOOD CONVEYOR

- Quick and easy assembly and disassembly of the food conveyor belt
- Reusable Conveyor Components Built with plastic and stainless steel to avoid the risk of corrosion
- No contamination
- Self-tracking system



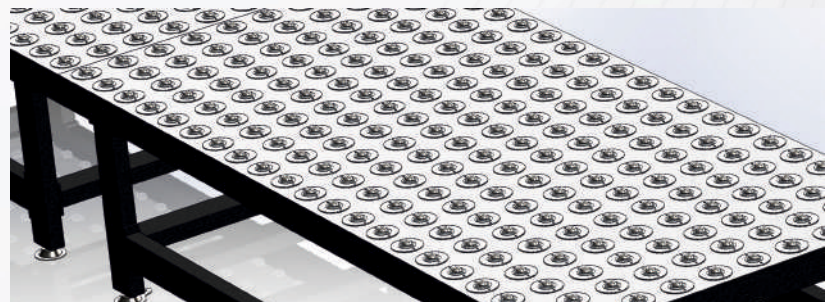
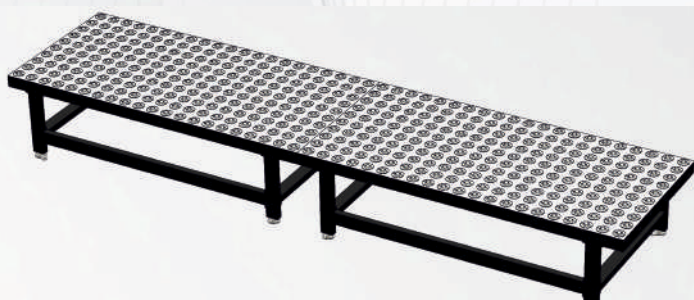
# MODULAR BELT CONVEYOR

- Easy design easily removable parts for cleaning
- Horizontal and vertical conveyors configurations are available
- 100% customizable belting for each conveyor to lower the product loss and to maintain hygiene
- Wide variety of accessories are available for Crafted special needs.



# BALL TRANSFER TABLES CONVEYOR

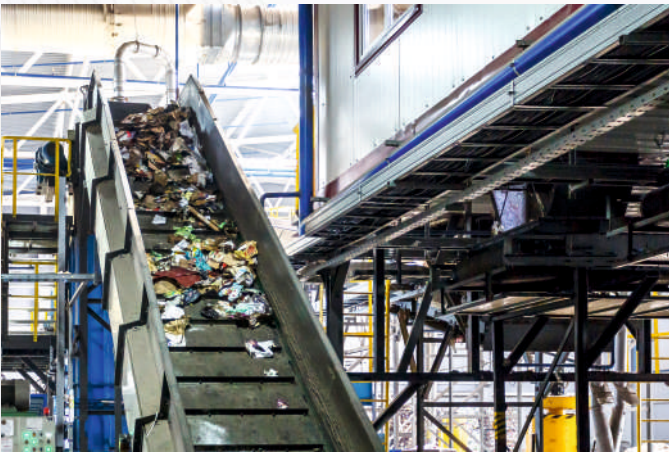
- The system connects with level gravity roller conveyors, allowing each load to reorient in any direction up to 360 degrees. Commonly used to Transfer sturdy bottom loads in any direction, or to rotate loads at a work station.
- It can interfaced with roller conveyors.
- Ball transfer sections range in length from 2"-6" up to 10" long.
- Balls are bolt-on type, mounted on a plate or channel strips



# MATERIAL RECOVERY FACILITY

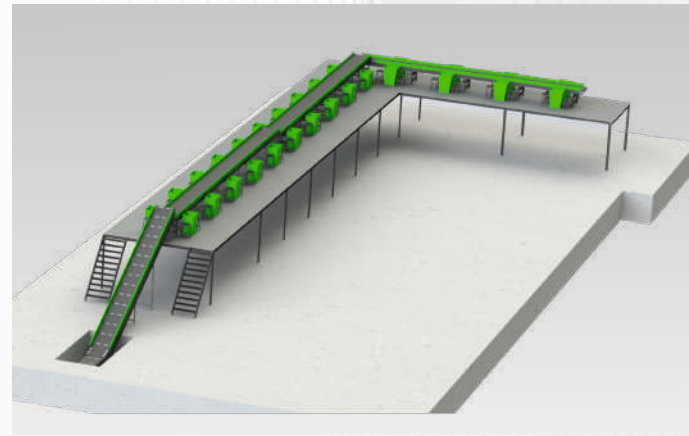
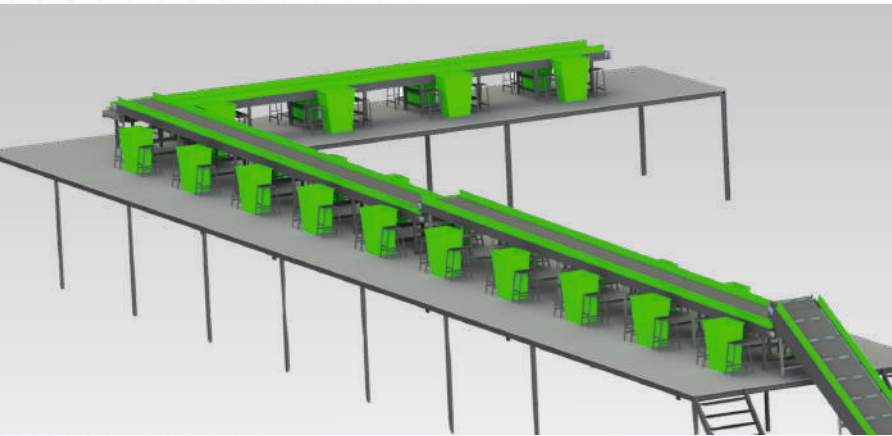
# MRF PLANTS

- Designed to handle a variety of materials, including paper, cardboard, plastics, glass and metals. -The conveyor system is typically part of a larger MRF facility, which includes sorting and processing equipment to separate recyclable materials from non-recyclable materials.
- MRF conveyors are an essential component of modern recycling facilities, allowing for efficient sorting and separation of recyclable materials.
- Helps to reduce waste, conserve resources, and promote sustainable practices in the recycling industry.



# WASTE SORTING CONVEYOR

- Waste Sorting Conveyors are used for moving waste materials in long streams so that they can be separated.
- They play a vital role in the process of sorting waste material and their movements.
- Mixed wastes are arranged for inspection over a conveyor, which then moves it from one end to another.
- While on its way items are sorted and unwanted materials are removed.



# ROBOTIC PALLETIZING SYSTEM

- Automating palletizing can make your operations safer and more profitable.
- A robotic palletizing system is an automated solution that utilizes robots to stack or arrange products onto pallets in an organized and efficient manner.



MULTI-TASKER



STRONG AND FAST



SMALLER FOOTPRINT



# OUR CLIENTELE



Conveying the best to you



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