



A Strategic Partner with



# PALLET LINE CONVEYOR SYSTEMS

Workpiece Tray  
Conveyor

Transfer Unit  
Curve Unit

Lift & Locate  
Positioning Unit

Lift & Rotate  
Control Unit

Direct Conveyors is a comprehensive solution provider for conveyor systems, covering everything from research and development to sales and automation services. Partnering with Vitrans, a brand with over 70 years of history in pallet conveyors, is a strategic move. With such expertise and experience, the collaboration can likely offer top-notch conveyor solutions for industrial automation needs across diverse industries.

# Company Profile



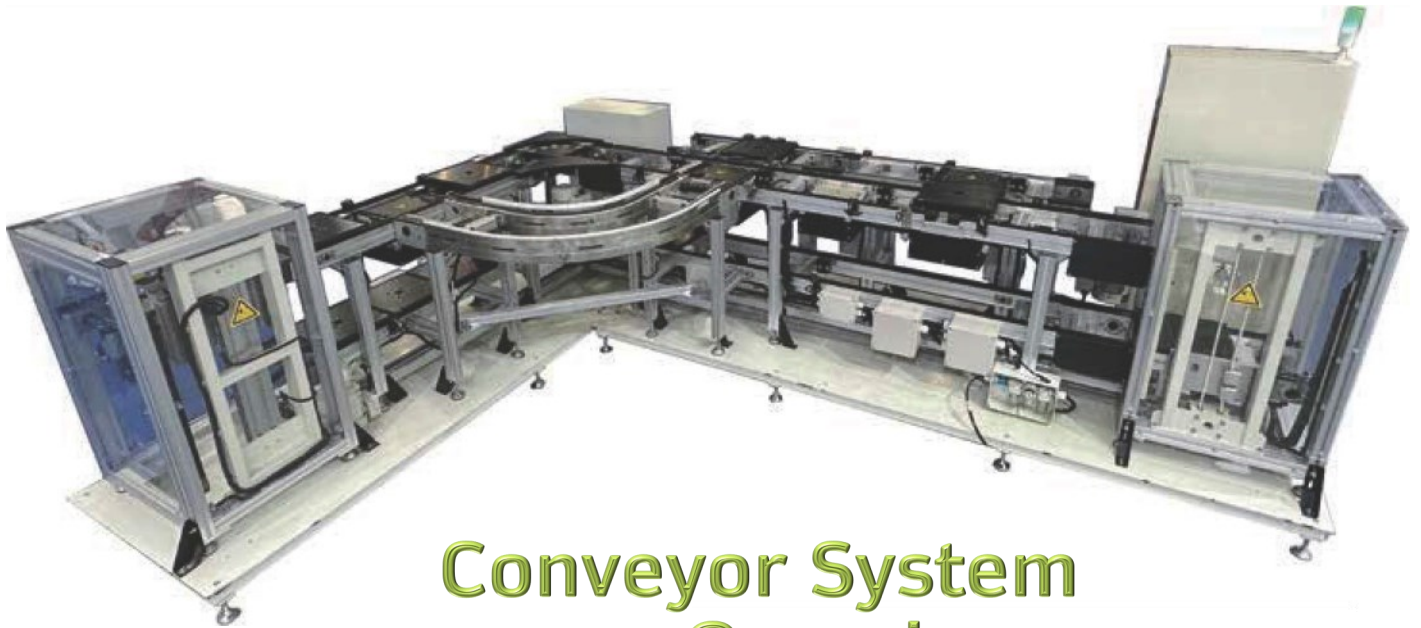
Production Plant



Production Plant



Production Plant



# Conveyor System Overview

**A** Timing Belt Conveyor



**B** Flat Belt Conveyor



**C** Accumulating Steel Roller Chain Conveyor



**D** Accumulating Plastic Roller Chain Conveyor



**E** Flat Top Chain Curve Unit



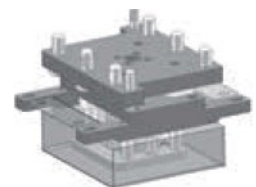
**F** Servo Elevator



**G** Pneumatic Elevator



**H** Positioning Unit



**I** Lift Transfer Unit



**J** Round Belt Curve Unit



**K** Lift & Rotate Unit





## Product Application



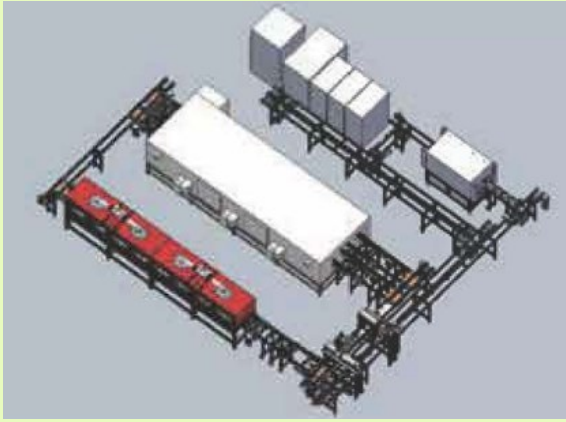
Auto Part Assembly  
Line



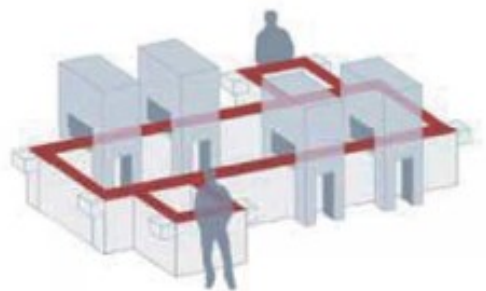
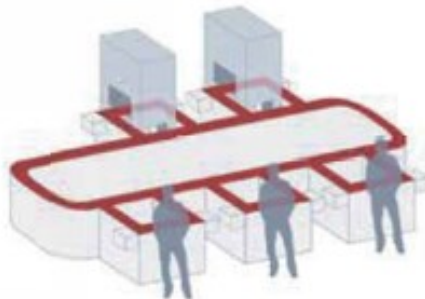
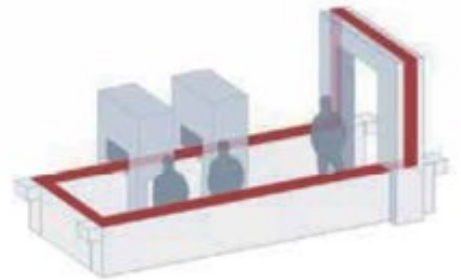
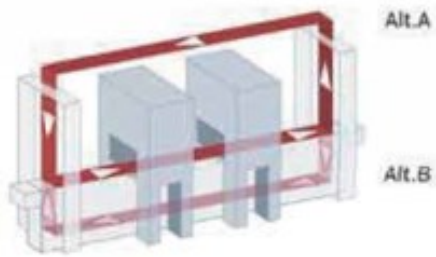
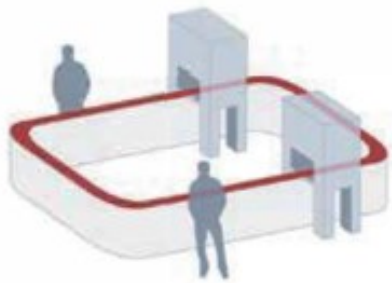
3C Product Assembly  
Line



Other Application

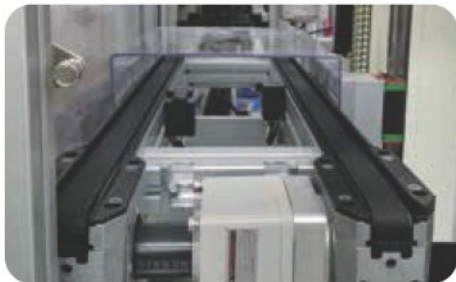
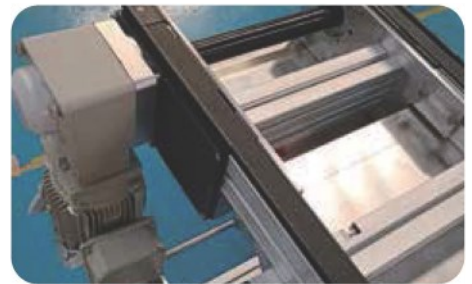
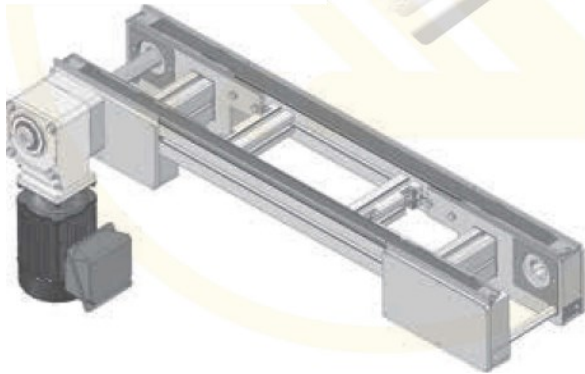


# Multiple Layout Designs

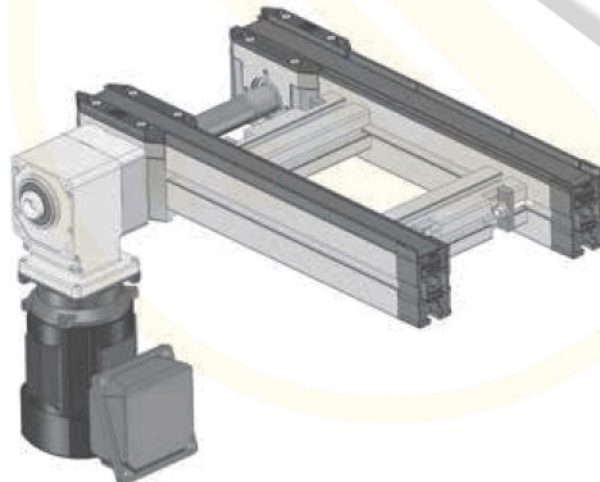


# Product Details

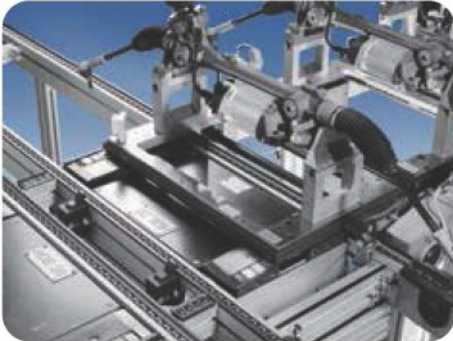
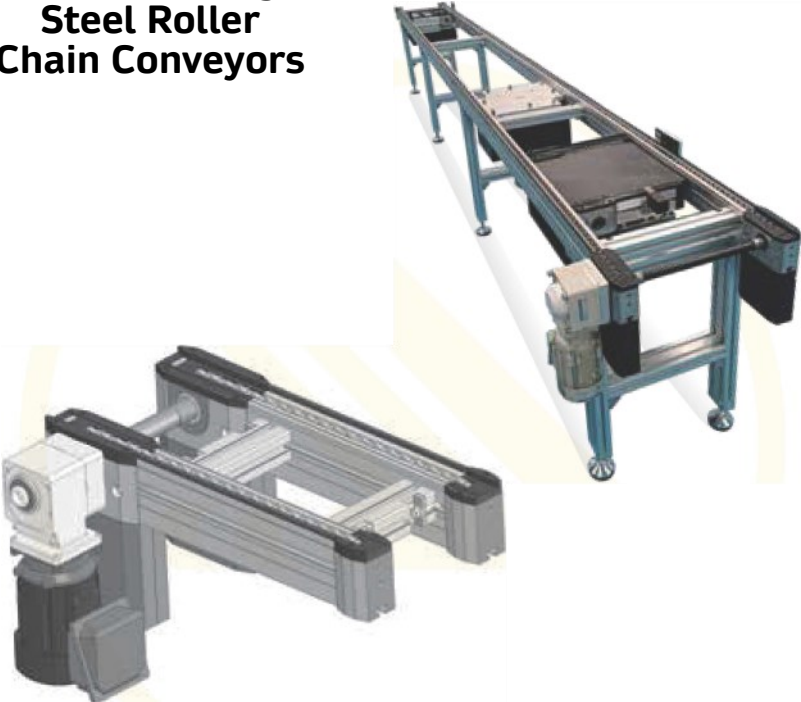
## Flat Belt Conveyors



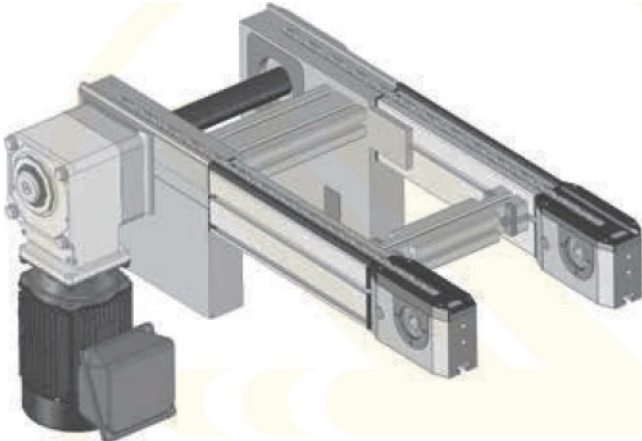
## Timing Belt Conveyors



**Accumulating  
Steel Roller  
Chain Conveyors**



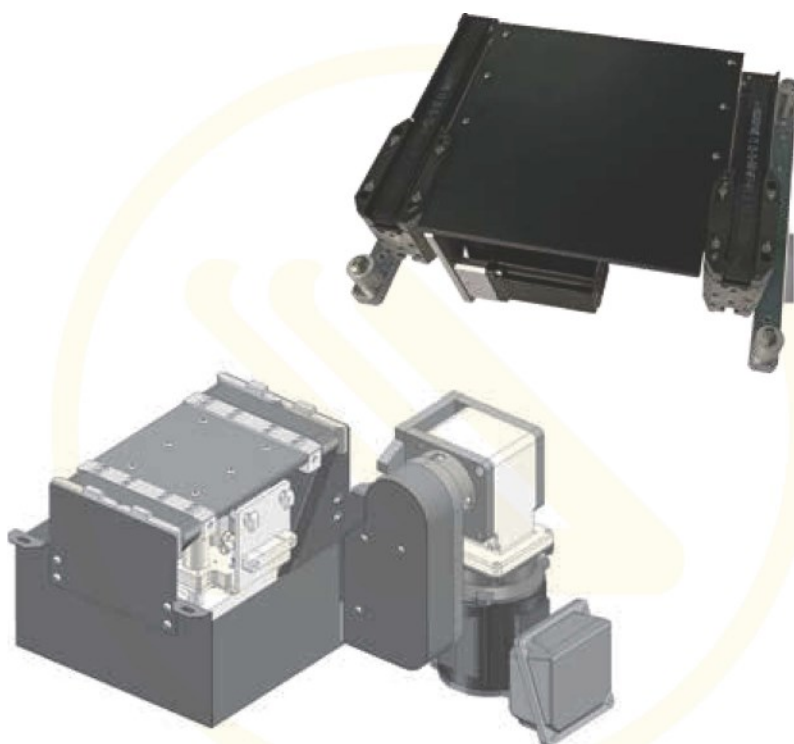
**Accumulating  
Plastic Roller  
Chain Conveyors**



## Assembly Pallets



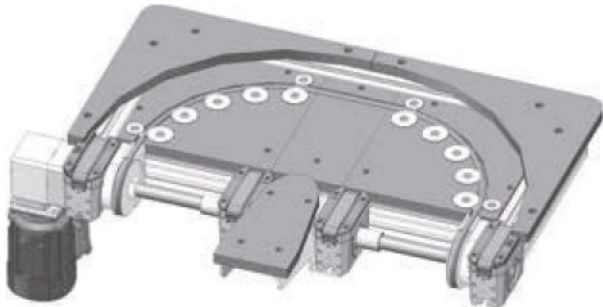
## Lift & Transfer Units



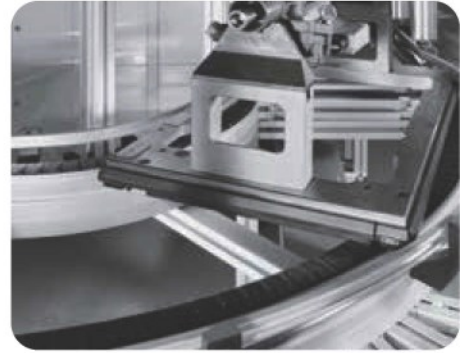
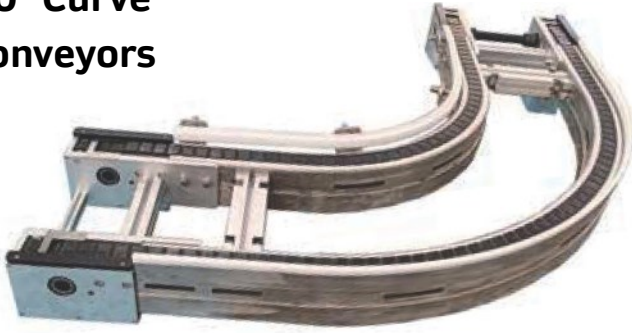
**Round Belt  
90° Curve  
Conveyors**



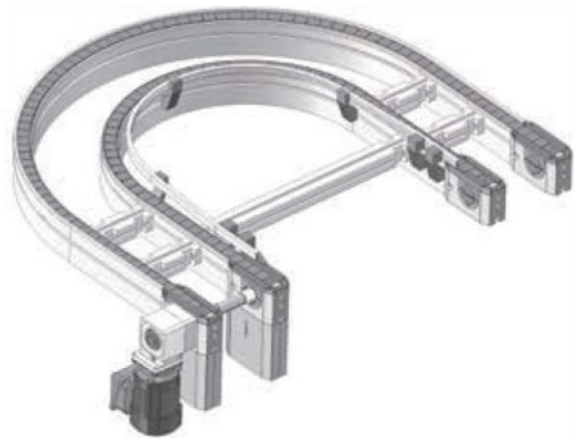
**Round Belt  
180° Curve  
Conveyors**



**Flat Top Chain  
90° Curve  
Conveyors**



**Flat Top Chain  
180° Curve  
Conveyors**

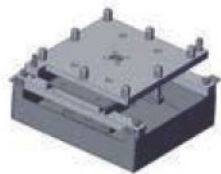


## Elevators

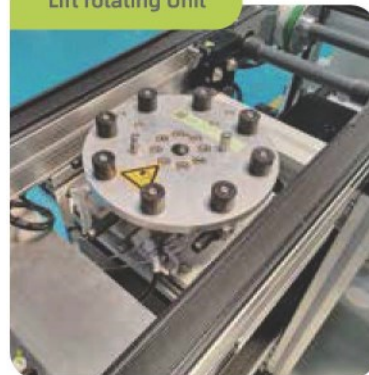


## Other Modules

Lift positioning Unit



Lift rotating Unit



60KG Stopper- Damping



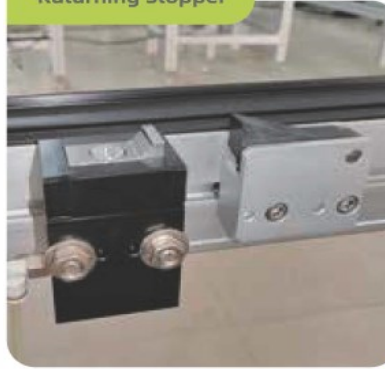
150KG Stopper- Damping



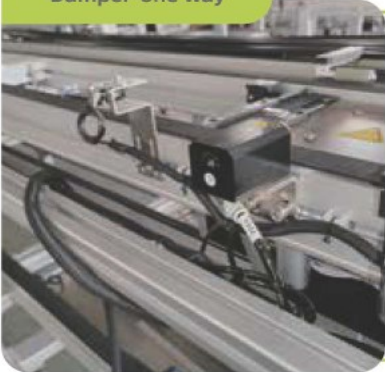
250KG Stopper -Non damping



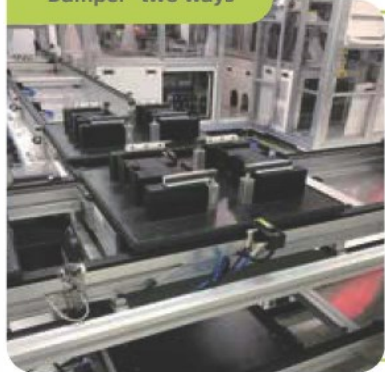
Returning Stopper



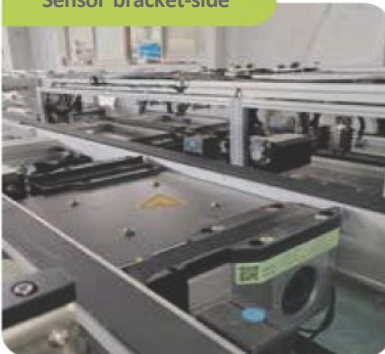
Damper-one way



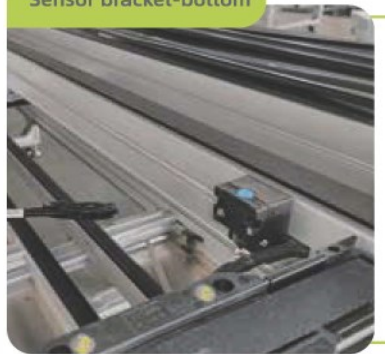
Damper- two ways



Sensor bracket-side



Sensor bracket-bottom





A Strategic Partner with



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