

# Chain Driven Live Roller Conveyor – Designed for Rugged and Reliable Performance

Chain Driven Live Roller conveyors are the cornerstone of unit load conveying systems. The conveyor is driven by separate loops of chain that connect each pair of double sprocket carrier rollers.

This simple, rugged, and reliable design is ideal for transporting pallets, containers, drums, and fixtures. Our modular based design offers easy segmentation of the conveyors into controllable drive zones, accumulation zones, and simple insertion of transfers and other accessory devices.



## Application

### Operation:

Primarily transportation, horizontal, two-way reversible direction of flow.

### Accumulation:

Capable of indexed accumulation or low pressure accumulation with plastic slip sleeves on the rollers.

### Conveyable Products:

Wood, plastic, metal, fiberboard or corrugated pallets, all types of drums, bundled material, containers, fixtures, bulky heavy unit loads.

### Environment:

Suitable for oily, dirty, harsh environments.

## Features

- Modular based construction integrates easily with other equipment including: Pallet Accumulators, Gravity Roller Conveyors, Chain Conveyors, and Turntables.
- A wide range of standard widths (conveying surface), roller centers, and roller types are available.
- A wide range of optional equipment and accessory items can be added.
- Load capacities from 500 to 5000 pounds.