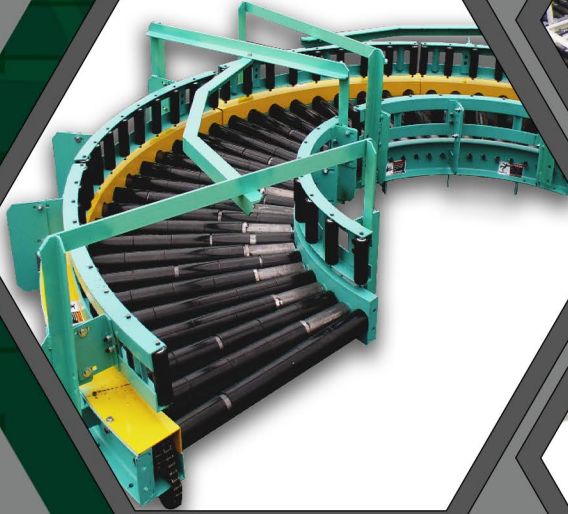


# TUFF

**AUTOMATION, INC.**

Custom Material Handling Solutions



## CDLR CONVEYORS

The robust design of our chain driven live roller (CDLR) conveyors makes them perfect for transporting heavy items such as loaded pallets, tires, and barrels. In our CDLR conveyor, each steel roller is driven by chains running from roller to roller over sprockets. Rollers are held in place between two steel frames by either internal springs or retaining pins.

We can provide bolt-on or weld-on floor supports to satisfy any fixed height requirement. We can further customize CDLR conveyors with indexers, lift and locates, transfers, and blade stops. We build CDLR conveyors with formed steel channels, which offer the strength and load capacity of structural channel units, but the formed steel offers several advantages.

### KEY FEATURES

- Improved tolerance on roller position
- More evenly distributed load
- Better overall wear characteristics
- Hardened wear surface provided by laser cut hex
- Easy assembly (no wedge washers required)
- Clean, smooth conveyor lines that look better on the floor
- Can accumulate products with minimum back pressure using Ultrex