

Hytrol's Model 199–CRR is a medium duty chain live roller pallet and carton conveyor.

> Rollers are chain driven roll-to-roll for positive drive even in oily applications often found in manufacturing processes.





FEATURES

- 1.9 inch diameter 9 ga. rollers
- 7 ga. formed steel channel frames
- Available in 4 or 6 inch roller centers
- Positive drive chain driven roll-to-roll
- Available in 11 standard widths
- Capacity up to 150 lbs. per foot with supports on 10 ft. centers or 250 lbs. per foot with supports on 5 ft. centers and 4 in. roller centers
- Available with underside drive or shaft mounted drive for low elevation and low maintenance

APPLICATION

The Model 199-CRR live roller conveyor is ideally suited for applications where belt driven live roller conveyors would not be suitable due to the environmental conditions. Examples include manufacturing processes where parts may be oily preventing belts from driving the rollers. The rollers in the 199-CRR are positively driven with chains roll-to-roll and therefore the drive is not affected by oily conditions.

The rollers are driven with chains and sprockets located on the end of the rollers. This leaves the conveying surface area beneath the rollers open, allowing particles from machining operations to fall through the conveyor without being harmful to the conveyor operation. This feature also makes the 199-CRR design ideal for handling returned automotive and equipment parts where dirt, sand, and/or oil are present.





The rollers are constructed of heavy wall tubing that are robust for handling metal items and are located on 6 inch centers or 4 inch centers for smaller items.

Side mounted drive available for low elevation.



Hytrol Conveyor Company, Inc. • 2020 Hytrol Drive • Jonesboro, AR 72401 870.974.5642 • www.hytrol.com