



Professional Packaging Systems

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Orion Lo Pro Drag Chain Conveyor with MA-DX



At a Glance

- Universal loading and smooth, quick conveyance
- Designed for pallet jack, electric walkie, or forklift
- Up to 60 feet-per-minute
- Keeps pace with the MA-DX's 28 RPM counter-balanced rotary arm wrapper
- Convey up to three 2,500-pound pallets at a time

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Smooth, Quick Pallet Load Conveyance

The MA-DX and LoPro Drag Chain triple-strand conveyor work together as the ultimate pallet wrapping system for high volume applications. The 60 feet-per-minute LoPro conveyor keeps pace with the MA-DX's 28 RPM counter-balanced rotary arm wrapper.

The LoPro conveyor eliminates ramps to ensure unwrapped load stability, and the user-friendly 4" pass height makes the LoPro safe and efficient for loading with a pallet jack, electric walkie or forklift.

Convey up to three 2,500-pound pallets at a time. The LoPro automatically separates pallets, wraps each individually, and then consolidates them again for pickup. An integrated digital scale verifies pallet load accuracy.

Lo Pro Features and Benefits

Rugged low profile triple-strand drag chain.

Convey one, two or three 2,500-pound pallets at time.

5hp sections for conveyance speed up to 60 feet per minute.

Universal loading with a pallet jack, walkie, or forklift.

Slip clutches at infeed and exit conveyors protect the drive system during loading and unloading.

Eliminating rollers reduces vibration, and increases pallet stability.

Load separation and consolidation using photocell pallet detection.

Digital weigh scale verifies pallet load accuracy.

Push button load release.

Example Applications

Beverage industry

Non-forklift facilities

Handling tall or unstable loads

Other high-speed environments that exceed roller conveyor capabilities

Options

Loading and unloading protective floor plates

Pallet and walkie guarding and side guides

30" film roll carriage

LED lighting package

Additional power conveyor sections

Film roping

Print labeler system

Specifications

Footprint: LoPro Drag Chain with MA-DX - 3 section in & 3 section out - 63' long x 15' wide

Speed: Up to 60 feet-per-minute

Display: 10" color IntelVue HMI

Frame: Heavy-duty welded tubular steel

Electrical Requirements: NEMA 12

Safety: CAT 2 & CAT 3 safety rating available

Please [contact Pro Pac](#) or call 888-318-0083 for your stretch wrapping equipment.