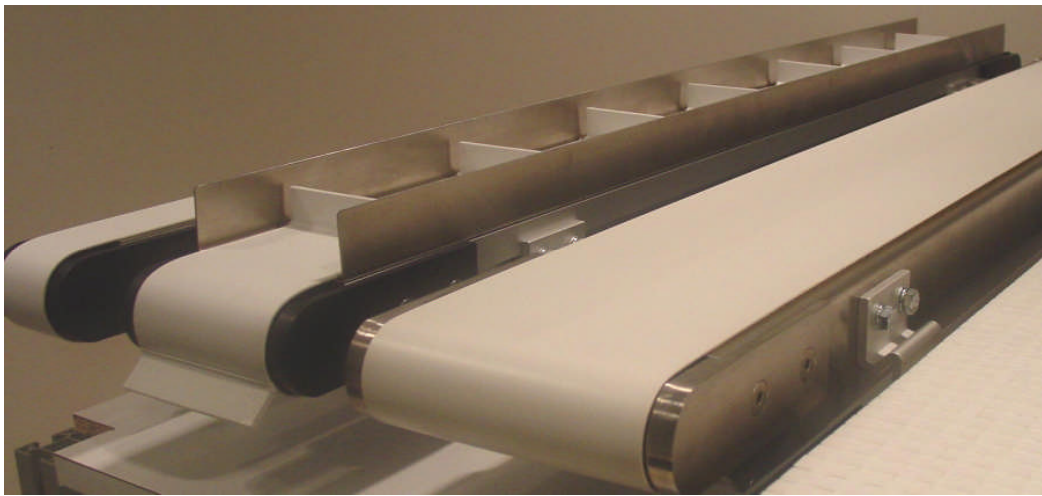


# Low Profile Conveyor LP- Series

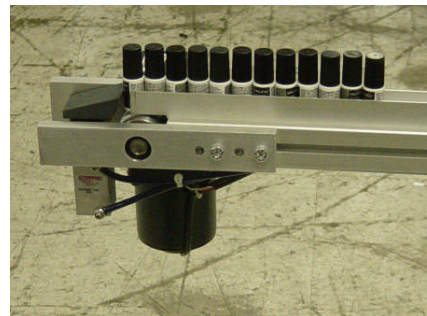
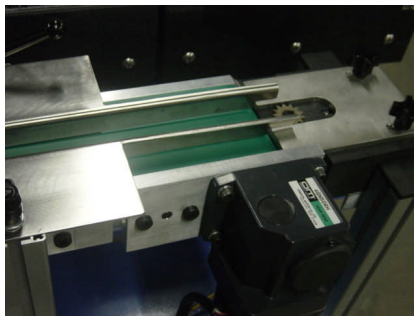
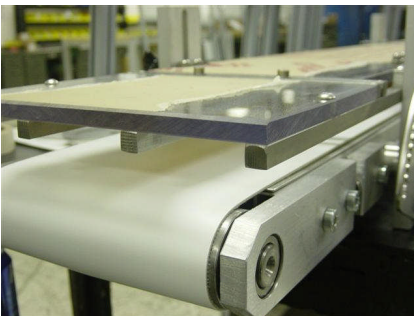
## Features/Benefits:

- Quick 5 minute belt change increases up time
- Multiple Drive Locations
- High strength anodized aluminum alloy 45mm frame with clear coat finish w/ 1 Ga. Stainless Slider Deck Standard
- T-slots for easy mounting of pre-engineered accessories
- Sealed pulley bearings for low maintenance



## Specifications:

- Flat Belt, Cleated Belts, V-Guided Belts and Center Drive models available
  - Loads up to 250 lbs.
  - Belt Speeds up to 421 ft/min. (128 M/min)
  - 1.50"-48" widths (38.1mm-1,219 mm) (2 inch increments)
  - Any length conveyors: 18" to 99' lengths (457.2mm to 30,480.1 mm) (1/8th inch increments)
  - 2" (50.8 mm) dia. pulleys
- Optional-Gang Drives  
Optional-Shaft Mount Encoder Kit  
Optional-Belt Speed/Part Fill x Count Monitor



□ CDS LIPE \* 7650 Edgecomb Drive \* Liverpool, N.Y. 13088 \* 800-448-7822

**Dyna-Belt®**

# Proven, simple, cost effective belt conveyor.

## Belts & Surfaces

Anti-Static      USDA- FDA  
 Clean Room     High Temperature  
 Cleated          Plastic Molded Chain  
 Indexing         Accumulation  
 Wire Mesh       Incline Mat

### Frame:

45 x 45 mm Aluminum

### Conveyor Beds:

304SS Slide Deck

**Bearings:** Double-seal, sealed for life ball bearings.

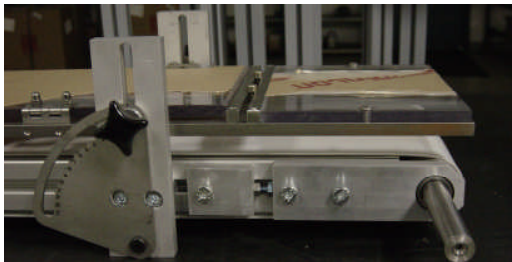
**Supports:** Several styles to choose from including H-Style, Portable and Sanitary Style Legs.

**Drive Configurations:** Multiple drive locations including top mount, side mount, bottom mount, shaft offset mount.

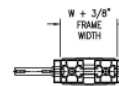
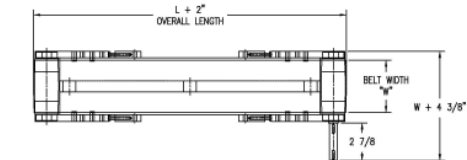
**Drive Types:** Gearmotor, parallel shaft and right angle drives are used. Multiple voltages, CE, NEMA frames are available. Stepper, and Servo Drives are available.

**Pulley:** Knurled Friction Type, Machined Crowned

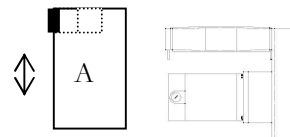
**Controls:** Standard Nema Enclosures available w/ start/stop, e stop, servo, indexing and variable speed controls



Other lengths & widths can be accommodated. Engineered side guides, tooling, escapements, pallet stops & height adjusters are available.



Multiple Configurations Available



End Drive -Bottom Mount



End Drive -Top Mount



Model-LP Series	Belt W"	Belt L"
LP124 to LP1240	1"	18" to 240"
LP324 to LP3240	3"	18" to 240"
LP624 to LP6240	6"	18" to 240"
LP924 to LP9240	9"	18" to 240"
LP1224 to LP12240	12"	18" to 240"
LP1824 to LP18240	18"	18" to 240"
LP2424 to LP24240	24"	18" to 240"

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