

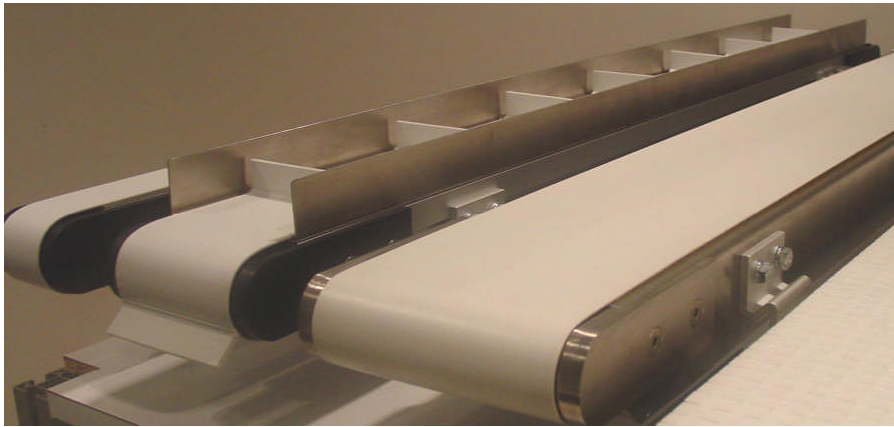
Low Profile Conveyor LP-2 Series

Features/Benefits:

- Designed for industrial automation integration.
- Quick 5 minute belt change increases up time
- Multiple Drive Locations
- High strength anodized aluminum alloy 45mm frame with clear coat finish
w/ 11 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 and Center Drive models
- Loads up to 1000 lbs.
- Belt Speeds up to 225ft/min.
- 3.75"-24" widths (95-1,219 mm) (.5" inch increments)
- Any length conveyors: 12"-25' lengths
- 1.9" (48.3 mm) dia. pulleys
- V-Guide belt option for tracking
- Optional-Gang Drives
- Optional-Shaft Mount Encoder Kit
- Optional-Belt Speed/Part Fill x Count Monitor

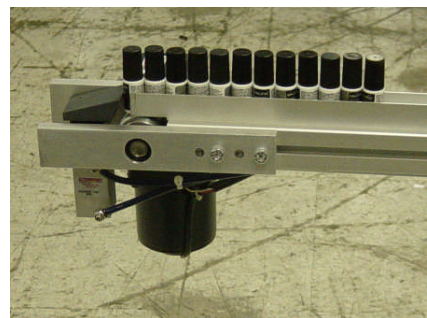
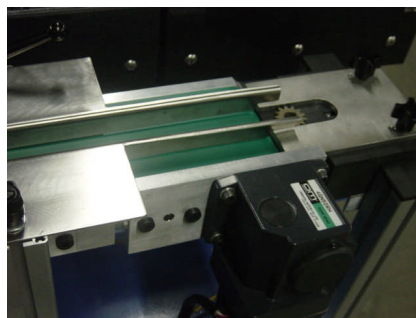
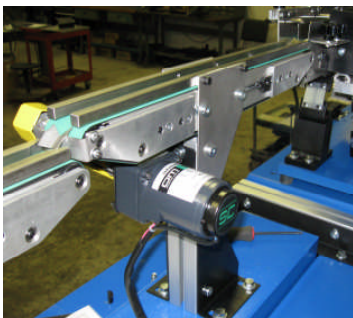


Industries Served:

- Manufacturing
- Rubber and Plastics
- Chemical and Allied Products
- Instrumentation
- Electronics
- Medical Equipment
- OEM's and Integrators

Applications:

- Packaging
- Print/Labeling/Marking
- Automated and Manual Assembly
- Sortation
- Testing and Inspection
- Curing, Cooling, Heating & Cleaning



□ CDS LIPE * 800-448-7822 * www.cds-lipe.com

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	Wet Belt

Frame:	Conveyor Beds:
45 x 45 mm Aluminum	304SS Slide Deck

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

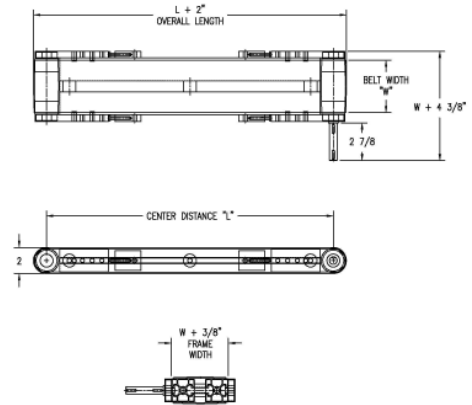
Supports: Several styles to choose from including H-Style, Portable and Sanitary Style Legs.

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

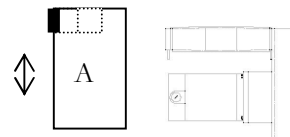
Drive Types: Gearmotor, parallel shaft and right angle drives are used. Multiple voltages, CE, NEMA frames are available. Stepper, and Servo Drives are available.

Pulley: Knurled Friction Type, Machined Crowned

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



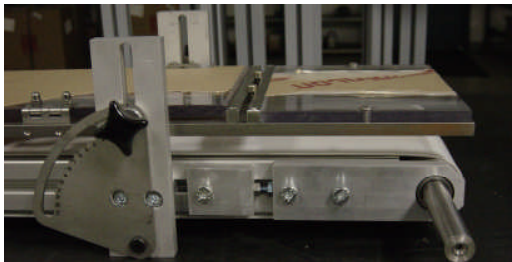
Multiple Configurations Available



End Drive -Bottom Mount



End Drive -Top Mount



Model-LP Series	Belt W"	Belt L"
LP-20112 to LP-212144	1"	12" to 144"
LP22418 to LP224300	24"	18" to 300"

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

