



Industry Leader In Specialty, Modular Conveyor Solutions

* DYNAMIC

It's time for a **NEW LINE OF THINKING** Custom conveyor solutions for those who can't slow down.

DYN

DynaPro™ Overview

Dynamic Conveyor introduced the DynaPro[™] line to meet the need for a durable, low profile slider bed conveyor that could be used across various industries and applications. Our expertise ensures the DynaPro[™] line meets the demand at an affordable price.

DynaPro[™] conveyors are an excellent solution to help companies achieve their energy and efficiency goals by using compact, high-efficiency 60w & 120w DC brushless motors. Over a one-year, single shift period, this saves an estimated 30% on energy costs over competitors' large, 3-phase AC motors.

DynaPro[™] conveyors feature tensionless link style belting to prevent tracking issues and allow for easy belt repair in lieu of replacing entire belts. Further, the DynaPro[™] incorporates many standard features that most other conveyors have as options. These standard features include variable speed, reversing, nose bar design for tight transfers, and an I/O receptacle for machine integration.

DynaPro[™] conveyors easily integrate into nearly any application and are an excellent complement to Dynamic Conveyor's other product lines.

s -	

Features	Benefits
Standardized Design & Components	Industry leading, 0 to 5-day lead time
Maintenance Free	Low cost of ownership & downtime
Tensionless Belts	Eliminates belt tracking issues
Standard High Efficiency Motors	Reduces energy consumption
Modular Plastic Link-Style Belting	Improves durability over standard fabric belting
Integration Package	Allows for easy machine integration
5-Year Warranty	Industry leading quality & reliability





TECH SPECS

Width 12", 18", 24", 30"

Length

3', 4', 6', 8', 10'

Drive Package

- Variable Speed, 0 100 ft Per Minute
- Reversing Capable
- I/O Receptacle

Belting

Small Pitch, Flat Top, Link Style Modular Belting

Leg Support

- Extruded Aluminum With Powder Coated Steel Sleeves
- Footpads
- Leg Height: 32" 42" With Infinite Adjustment In Between
- Ability To Adjust Legs To Incline Conveyor

Materials

- High Density Polyethylene Sidewalls
- Extruded Aluminum Crossbars
- Polypropylene Belting

Load Capacity

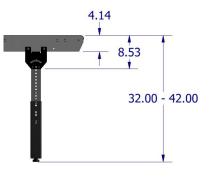
• 135lbs Total Load Capacity

Motor

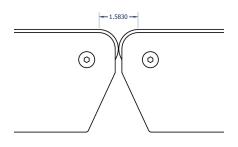
- External Mount 115v High Efficiency DC Brushless Motor
- 60w (3', 4' and 6')
- 120w (8' and 10')

Options*

- Small Pitch, Link Style, Modular Friction Top Belting
- 2", 4", 6", 8" Sidewall Retaining Kits
- Feed End Retaining Kits
- Remote I/O Cable In 5, 10, 15m Lengths
- Casters



Adjustable leg height, bracket mounted option, floor mounted frame option.



Distance between nosebar centers allows for tight transfer of products.

*Options and high-volume orders may extend lead times.

"There was a gap in the market for a quality, low-profile conveyor that offered modular link style belting with a variety of features that were standard rather than add-ons. We are pleased to fill that need with a high-quality product, at an affordable price-point, and with a compressed lead time that will set new industry standards."

Matt Zehr, Manager of Engineering Dynamic Conveyor

DYNAMIC CONVEYOR CORPORATION

5980 Grand Haven Road Norton Shores MI 49441 PH: (231) 798-1483

sales@dynamicconveyor.com www.dynamicconveyor.com