



Direct Conveyors LLC
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Direct Conveyors manufactures the most comprehensive portfolio of low profile conveyors in the industry. Providing both standard and custom designed conveyance solutions, they can improve your productivity and efficiency to lower your operating cost. Let's learn more about why Direct Conveyors modular designs are creative, cost-effective and affordable.

PRODUCT DESIGN HIGHLIGHTS

MECHANICAL:

Our modular design allows us to configure and fully assemble conveyors quickly. Direct Conveyors has many features that you will not find from our competition.

Aluminum Extrusion with Dual "T" Slots:

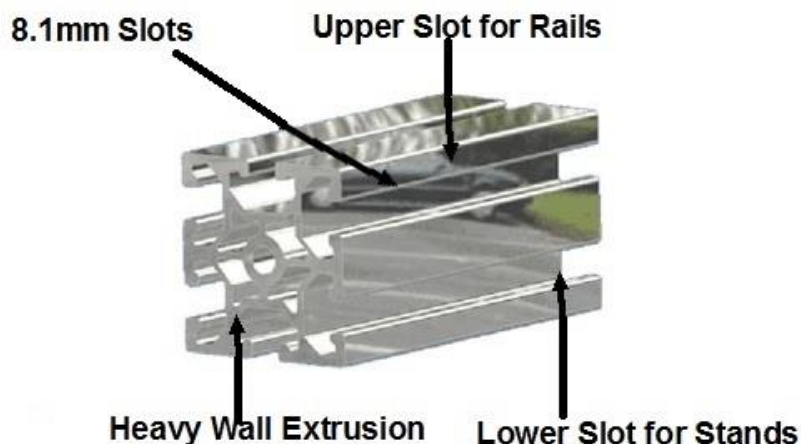
Our heavy wall extrusion has dual "T" slots which allows you to utilize the top slot for side guides and the bottom slot for leg sets. This eliminates the common problem of running out of mounting area.

"T" Slot Design:

The standard 8.1mm "T" slot allows you to utilize commercially available accessories on our conveyors. Customers can purchase these accessories from many manufacturers.

Extrusion Finish:

Direct Conveyors anodizes our extrusion with an R5 bright finish. The extrusion appears to be polished or have a chrome type look.



Sealed Bearings:

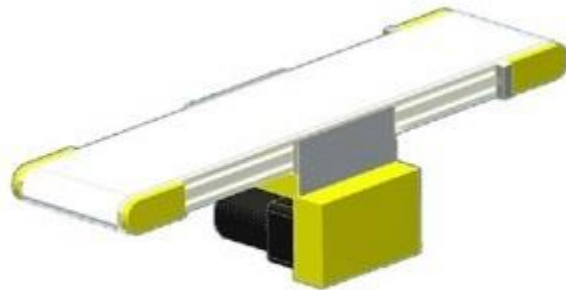
Direct Conveyors uses sealed bearings in our conveyors for low maintenance, harsh environments and long life.

Belts:

Belts are provided welded endless as standard. We will help you pick the best belt for the application based on weight, temperature, strength etc.

Safety:

Head and tail holders, as well as drive train guards, are powder coated safety yellow as standard to meet your plants safety requirements.



ELECTRICAL:

Variable speed controllers available for din rail mount or in Nema-12 box. Enclosed controllers for harsh environments (Nema-12 or Nema-4x) fix speed motors with on/off switches as an option control cords with quick disconnects as a standard.



**Variable Speed
Nema-12 Box**



**Fixed Speed
Capacitor Box**



**Fixed Speed
Capacitor Box
w on/off Switch**



Quick Disconnect



**Panel Mount
Controller**



**Nema - 1 & Nema - 4X
Variable Frequency Drives**

COMPONENTS:

Direct Conveyors has partnered with multiple high quality component manufacturers to offer the best warranties, as well as local and worldwide support.

Partners:

- Oriental Motors (Sub-Fractional Horse Power Gear Motors)
- Sew Eurodrive (Inverter Duty Gear Motors)
- Sumitomo (Inverter Duty Gear Motors)
- Habasit Fabric Belting
- Fobo Siegling Fabric Belting
- Habasit Modular Plastic Belts
- Inralox Modular Plastic Belts
- Brecoflex Timing Belts
- Allen Bradley Controllers
- Lenze AC Tech Controllers

Direct Conveyors is a customer driven company with one simple goal, make it easy to purchase your material handling solution. You can learn more about Direct Conveyors by visiting their web site at: www.directconveyors.com. Feel free to contact us with any questions or if you have an application with which we can be of assistance.