PLASTIC BELT ALUMINUM FRAMES

CONVEYORS LOW PROFILE DESIGNS

SPECIFICATIONS

Frames:

2 %" high aluminum
T-slots along sides for bracket mounting
16 gauge stainless steel slider bed
Closed or open beds
Heavy Duty 11 gauge Stainless Frames

Conveyor Widths:

2 1/8" - 100 1/2"

Conveyor Sprockets:

2 1/8" – 6" Diameter Plastic, metal or stainless steel

Drives:

End – Direct, Top, Below and Center

Live Load Capacity:

Up to 25 lbs per ft.

FEATURES

- Space saving conveyor
- Components are held to industry standards
- Design flexibility
- Belts are ½" less than frames
- Wide variety of belt sizes and types
- Precision machined conveyor components
- Low profile to work in tight places
- Sprockets are machined
- Belts are factory installed
- Plastic belts require less maintenance than fabric belts
- Conveyors are rated for industrial environments
- Supports are modular design
- Controls are Nema 4X to 12 rated to meet factory requirements



Low Profile Plastic Belt Conveyors

APPLICATIONS

Transportation
Accumulation
Sortation
Automated Component Feeders
Metering Conveyors
Assembly Lines
Work Stations

BELT TYPES

Intralox Plastic chain Cleats or special attachments Most modular chains manufacturers



