

METAL DETECTOR

SPECIFICATIONS

Frames:

2 7/8" high aluminum
T-slots along sides for bracket mounting
16 gauge stainless steel slider bed
2 7/8" high stainless steel frame
Closed or open beds

Conveyor Widths:

2 1/8" – 72"

Conveyor Sprockets:

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

Drives:

End – Direct, Top, Below and Center

Live Load Capacity:

Up to 30 lbs/ft.

FEATURES

- Space saving conveyor
- Components are held to industry standards
- Design flexibility
- Belts are 1/2" less than frames
- Wide variety of belt sizes and types
- Precision machined conveyor components
- Low profile to work in tight places
- Rollers are machined tapered
- Belts are factory tracked
- Endless belts require less maintenance than metal laced belts
- Conveyors are rated for industrial environments
- Supports are modular design
- Controls are Nema 12 or 4X rated to meet requirements

MCKENZIE
CONVEYORS
LOW PROFILE DESIGNS



Low Profile Plastic Belt Conveyors

APPLICATIONS

Transportation
Metal detection
Inclines for bagging machines
Form /fill and seal machine conveyors

BELT TYPES

Intralox Plastic chain
Modular Chains
Fabric Belts
Table Top with plastic pins

