Conveyor Belt Covers

Rugged Belt Protection Withstands and Protects the Environment





Quick Specs

- (See back for custom options)
- ▶ Belt Widths: 24"- 60"
- Cover Length: 41.88"
- **Standard Covers:** Full, 3/4 and 1/2

Frequently Asked Questions

What are the benefits of corrugated?

When compared to smooth covers, a corrugated design is naturally stronger. On it's own, each channel (or rib) increases the bending strength of the entire cover. So think of each rib as a little muscle.

Where are the installation supports?

Another benefit of a corrugated design is that it allows the cover to be self supporting. That means no additional structure (like supports) is required to hold the cover to the conveyor.

What's the difference between standard and optional covers?

Our standard covers, as defined in the quick specs above and on the back page, are available for immediate deliveries. Meanwhile, our optional covers and accessories are built to order.



Fig 23.1 Full Style Lock Hinge



Features and Benefits

Engineered for Strength and Support

- ▶ Rigid, corrugated construction is infinitely stronger than smooth
- Standard 22 gauge is thickest in the industry
- ▶ Folded edges double thickness and increase strength

Safe to Handle and Easy to Maintain

- ▶ Folded edges form safe to handle lifting points
- ▶ No installation supports needed to brace covers
- Installation is not dependent on location of idler frames
- ▶ Mount hinges with self-tapping screws at any point along structure

Fast and Easy Access

- Full style hinged on both sides for access at any point
- ▶ Loosen just two nuts for belt access (Fig 23.1)
- Full style hinges protected with rust free coating





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Cover Styles	
Style	Application
Full*	100% coverage of belt.
3/4*	Open access on one side of belt.
1/2	Open access on both sides of belt.

*Standard covers are available for immediate delivery. Other styles are built to order.

Cover Materials	
Material	Application
Galvanized*	Approved resistance in nearly every environment.
Lacquered Steel	Colored to blend in with surroundings or branding.
HPS 200	Fiber reinforced polyester, colored covers for highly corrosive environments.
Stainless Steel	Highly corrosive environments.
Aluminum	Lightest weight material for easy manipulation.
Fiberglass	Avoid contamination in the food industries.

*Galvanized covers are available for immediate delivery. Other materials are built to order.





