



# THE CONVEYOR CROSSOVER

— Powered by Equipto

Cross over — to increased safety, flexibility, and compliance for your warehouse.

Conveyor Crossovers are usually a warehouse planners last thought but should be towards the top of the critical list of items needed. Our reimagined conveyor crossover platforms and bridges means your business can get up and running safely — and stay that way.



**EQUIPTO**  
ONE DECISION • INFINITE SOLUTIONS

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# CONVEYOR CROSSOVERS

They're more important than you think.

The shift to e-commerce is a permanent one. And, with it comes high consumer and business expectations for fast delivery, customizable orders, and increased product availability. Retail outlets — and their distribution centers — have had to shift quickly to keep up with demand, leading to the opening of new fulfillment hubs and warehouses across the world.

Once a hub opens, it will immediately generate revenue — which is why you don't have time for the conveyor crossover you purchased at the end of your project to be non-compliant with OSHA safety standards or a local building code. An egress crossover is subject to many codes and local compliance regulations. Often times this is needed to obtain occupancy approval, if it's not compliant, it can delay the opening of a building, and cost thousands of dollars in lost revenue.

All of that frustration can be eliminated with an Equipto system. Our enhanced line of conveyor crossovers are designed specifically to meet the most stringent compliance regulations and safety requirements while offering the flexibility large-scale fulfillment and distribution centers need to keep their businesses running smoothly.



Self closing safety gate at the top of the stairs. Contoured handrail and post design for extra protection.

## HANDRAILS & GATES



# EQUIPTO CROSSOVERS AT-A-GLANCE

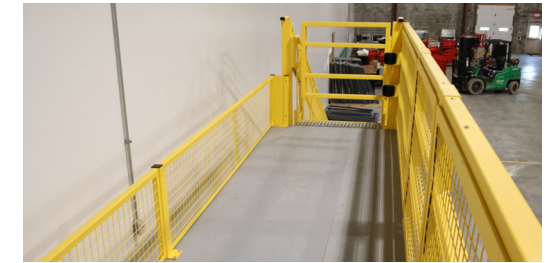
## Equipto's Unique Features

### DECKING OPTIONS



Decking options for all platforms available in black bar grating (above) and grey skid resistant decking, ResinDek™ (below).

### LOW-RISE RAILS



Optional platform railings in a low rise (21") wire grid format to fit under conveyors and offer fall and small parts protection.



### WIRE GRIDS

Wire (2" by 2") grids for stairways and platforms to prevent small items from falling through OSHA/IBC approved railing systems.



### ADJUSTABLE POSTS

Adjustable platform height post footers.



### STAIR TREAD OPTIONS

Flush top stair to minimize slips and trips. Non-skid steps reduce potential falls. Stair options for all stairs available in galvanized with yellow front edge (top) or 100% galvanized steel (bottom).



# THE EQUIPTO DIFFERENCE

## ENHANCED SAFETY ELEMENTS

Modern warehouses require conveyor crossovers that can handle higher worker traffic. We've designed ours to hold 125 pounds per square foot, allowing more workers to access the crossover at the same time. We've also widened and reinforced pathways to provide a safe experience for workers, and included enhancements like a safety flush top stair, one-way safety gates, bar grating, and non-skid steps with high-visibility fronts.

## UNPARALLELED FLEXIBILITY

Warehouses are anything but static, and our crossovers are ready to move when your needs change. Constructed with high-quality hot-dipped galvanized and powder-coated steel, our customizable and configurable systems can be taken apart and put back together easily in a different location if needed — and they're also designed, out of the box, to build a U-shaped, Z-shaped, L-shaped, and I-shaped crossover based on your footprint — without extra parts or cost.

## ULTIMATE COMPLIANCE

A crossover may seem like a simple egress — but if that egress doesn't comply with building code requirements, things can quickly become complicated. Purchasing the right system at the beginning of your construction project can save you from unintended headaches — and Equipto's solution is compliant with state and local building codes, ADD, OSHA, and IBC requirements, and designed for safety and compliance in high seismic zones.

## COST EFFECTIVE

Because of our added safety and configurability measures, we may cost a bit more than the crossovers you can buy out of a catalog. We've fielded countless emergency calls from systems integrators, project managers, and commercial architects to know that spending a bit of money up front is worth confident compliance and passing your inspections with flying colors.



## IBC-COMPLIANT MODELS

Our IBC-Compliant models are available in a wide variety of options that include standard and extended heights and widths for:

- Single Conveyor
- Double Conveyor
- Double Conveyor with Triple Stairs
- Double Conveyor with Quad Stairs
- Triple Conveyor
- Triple Conveyor with Triple Stairs
- Triple Conveyor with Quad Stairs
- Quad Conveyor with Quad Stairs



# IBC-COMPLIANT CONVEYOR CROSSOVERS

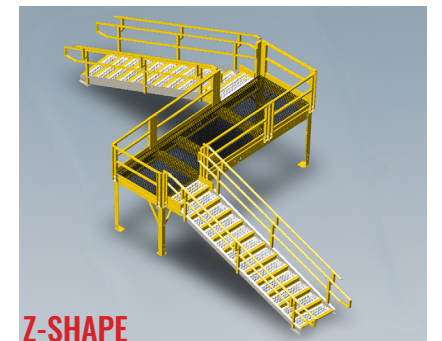
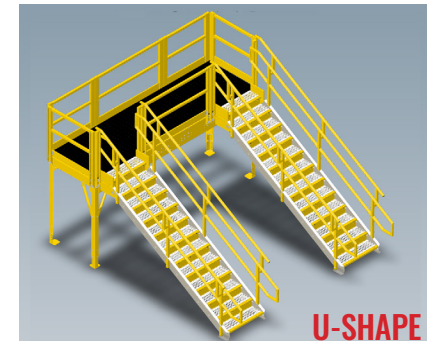
## Designed to Meet Your Unique Needs

Equipto's most expansive line of Conveyor Crossovers are IBC compliant. These crossovers range from standard sizes to extended heights and lengths allowing for crossing over multiple conveyors and configurations.

Equipto's crossovers can be used permanently or temporarily. Each system has the parts to be transformed into one of four standard configurations, depending on what changes are needed in your environment. Our crossovers are designed to handle higher worker traffic and have enhanced safety features built into the crossover for a safe and reliable experience.



Equipto's crossovers are designed to be flexible — they can be used permanently, or temporarily. Each system has the parts to be transformed into one of four different configurations, depending on what changes are needed in your environment:



# OSHA-COMPLIANT CONVEYOR CROSSOVER

OSHA-Compliant Conveyor Crossover (pictured left) can be used permanently or temporarily. Each system has the parts to be transformed into one of four standard configurations, depending on what changes are needed in your environment. Our crossovers are designed to handle higher worker traffic and have enhanced safety features built into the crossover for a safe and reliable experience. The OSHA-compliant crossover is a smaller footprint (compared to the IBC compliant crossovers) and is compliant with the OSHA standard set.

# Other Equipto Platform Types

## LOW-HEIGHT PLATFORMS



The Low-Height Platform line provides employees easy and safe accessibility to floor-level conveyors. Like all of Equipto's platforms, they are designed with flexibility in mind and meet the most stringent compliance regulations and safety requirements for employee access.

Designed with similar components (shown right), the Low-Height Platform features unique design:

- **STATIONARY OR MOVABLE** — Make your platform stationary or movable with locking casters.
- **LEFT OR RIGHT CONFIGURATION** — Strategically locate the low-height platform to the left or right of the conveyor.

Flush top stair to minimize slips and trips. Non-skid steps reduce potential falls. Stair options for all stairs available in galvanized with yellow front edge (right image) or 100% galvanized steel (middle image).



## Common Unique Features

### DECKING OPTIONS

Decking options for all platforms available in black bar grating (above) and grey skid resistant decking, ResinDek™ (below).



### WIRE GRIDS

Wire (2" by 2") grids for stairways and platforms to prevent small items from falling through OSHA/IBC approved railing systems.



### ADJUSTABLE POSTS

Adjustable platform height post footers.

## ELEVATED PLATFORM



Elevated Platforms (pictured above) provide access to elevated conveyors for employees. Elevated Platforms only have one stairway. Similar to the other platforms, the Elevated Platform has the same Equipto features and safety measures to ensure for safe and productive access.

## MAINTENANCE PLATFORM

Maintenance Access Platforms (pictured left) provide access to elevated conveyors by engineers and maintenance personnel. Ships stairways, a steeper stairway, help reduce the floor footprint the platform takes up. This is perfect for those difficult or tight spaces that still need access for repairs and maintenance.

Designed with similar components, the Maintenance Platform features unique design:

- **SHIP'S STAIRWAYS** — provide platform access in a smaller footprint than stairways with a traditional handrail. 66° - 70° rise and meets OSHA standards.





## Complementary Products

In addition to our conveyor crossover system, we're proud of our portfolio of space utilization and material handling solutions, including:

### PLATFORMS & MEZZANINES

Increase your existing storage space by building up not out

### SHELVING

Including our patented V-Grip™ storage system that combines drawers and shelving for the ultimate in storage adaptation and flexibility

### MODULAR DRAWER CABINETS

Our single piece welded design with drawer capacities up to 400 lbs. can help organize your equipment and parts

### MOBILE AISLE STORAGE SYSTEMS

Created when our shelves, drawers, and racks are mounted on a carriage or rail system — eliminating static storage areas and doubling storage capacity

### WORKBENCHES AND WORKCENTERS

Built to provide years of useful, rugged, and efficient space utilization — available in wall-mounted or freestanding units, with or without drawers, and with a variety of accessories

## 100 YEARS, 100% AMERICAN MADE

We've been creating high-quality, made-in-America products for over a century, and we're not slowing down anytime soon. Our shelving, storage, mezzanine, and conveyor crossover solutions have been installed by some of the largest and most well-known companies in the world, including Harley Davidson, Caterpillar, Boeing, and more.

# USES & MARKETS

Besides being a great fit for e-commerce distribution and fulfillment warehouses and centers, our crossover bridges and platforms are also ideal for automotive environments (dealerships and parts warehouses) and retail outlets (home improvement stores, storage facilities, and large-scale warehouses).

If you're curious about whether an Equipto system is right for your project, don't hesitate to contact us with questions.

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