



MPRC

QUICKLY DEPLOYABLE CONVEYANCE SYSTEM

DETAILS

CONVEYING WIDTH: 36" OR 48"

The effective conveying width is determined by package size, available floor space, & application specific needs.

CONVEYING ELEVATION: 24" – 48"

Standard conveying elevation is 32", but load & unload areas can be lower or higher as needed. Elevations higher & lower than this range can be achieved on a custom basis.

LENGTH (STRAIGHT): 60" / 120"

The standard individual straight section is 120" long; these can be coupled together for runs of any length needed. Lengths other than the standard 60" & 120" are available on a custom basis but need to be divisible by the roller centers.

DEGREE (CURVED): 30° / 45° / 60° / 90°

90° turns are standard on most systems, but 30°, 45°, & 60° turns are available as needed for special layout situations.

PRODUCT DETAILS

Keeping up with the continually changing and ever-growing retail, e-commerce and distribution industries can be a daunting task as you strive to stay ahead of the pack. The traditional fixed positioned conveying systems are designed to carry out a single process, limiting flexibility required for ever-changing demand. We developed an innovative modular conveyor system that is configurable, portable, quiet, durable, and cost-effective. Our Modular Portable Roller Conveyor (MPRC) system can connect in straight runs up to 80 feet with a single 110V power drop. The system can combine with powered curves to maneuver around existing equipment or building structures. Our configurable conveying system can provide you with the flexibility you need to manage ever-changing markets.

FEATURES & BENEFITS

- Safe – No Guarding
- Portable
- Configurable/Re-Configurable
- 110V Single Phase Power Req.
- Reversible
- Variable Speed
- Close Roller Centers
- Fully Assembled for Easy Installation
- Plug & Play
- Requires Minimal Spare Parts
- Smooth Operation
- Quiet

WHAT IT CAN BE USED FOR

- Transportation
- Sortation
- Merging
- Dock Delivery
- Zone Accumulation
- Creating Gaps
- Parcel Fulfillment