



FLEX

EXTENDS, CONTRACTS, & ZIG-ZAGS FOR OUTBOUND/INBOUND PRODUCT FLOW

SPECIFICATIONS

WIDTH: 18" / 24" / 30"

* Determined by package size, available conveying area & application-specific needs.

EXTENDED LENGTH: 12' to 80'

* Determined by total length needed, including curvatures & obstructions.

ELEVATION: 24" - 48" Fixed Height

SPEED: 20-150 FPM

ROLLER: 1.50" / 1.90" Diameter

* 16 ga wall tube with 5/16" cold rolled steel axles, spring retained. Standard bearings are ABEC precision, grease packed.

ROLLER CENTERS: 3" / 4" / 5" / 5 1/4"

DRIVE: Located on support structure between frames & between supports for zone accumulation.

MOTOR: 90 VDC, supplies up to 16 motors

POWER: 120 Volt, single phase, 60 hertz

FRAME: Steel zinc plated side links with all bolted construction, powder finish leg supports.

SUPPORT CENTERS: 6" / 8" Casters

WEIGHT CAPACITY: 100lbs per LFT

PRODUCT DESCRIPTION

Keeping up with the rapidly shifting retail, e-commerce, and distribution industries can be challenging, especially when traditional fixed conveyors limit the flexibility needed for evolving demand. That's why we developed our Flexible Portable Roller Conveyor (FPRC)—an expandable, portable, quiet, and cost-effective system that can run up to 80 feet on a single 110V power drop and easily zig-zags around existing equipment or structures. Paired with our powered assist drive for effortless maneuverability, this versatile solution helps you adapt quickly and confidently to ever-changing operational needs.

ADDITIONAL FEATURES & BENEFITS

- Safe - No Guarding
- Portable
- Configurable
- 110V Single Phase Power Req.
- Reversible
- Variable Speed
- Power Assist
- 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
- Gapping
- Splitting
- Parcel Fulfillment