

# **DETAILS**

#### **FLEXIBILITY**

Able to bend and twist as needed to go around obstacles. Conveyors can even curve up to 90° and 180° curves.

# **CONTINUOUS DUTY MOTORS**

Fractional DC motors help power the rollers, allowing the product to convey at adjustable speeds without the assistance of additional personnel.

### SIMPLE ELECTRICAL COMPONENTS

Designed with easy to use power and communication cables and simple operation switches to power the conveyor on and off.

## **ERGONOMIC FEATURES**

Side handles and locking casters are designed with ergonomics in mind. These features come in several options to provide the best solution for the user.

# PRODUCT FLOW CONTROL

Optional read-between-the-rollers photo eyes allow zero-pressure accumulation that can act as an electronic package stop.



Flexible powered roller conveyors can take your conveyor solution to the next level of productivity and efficiency. They provide advantages in versatility, footprint, ergonomics and more.

BESTFLEX utilizes powered rollers to enable fast, efficient loading or unloading of packages in shipping, transportation, packaging, and other applications with less operator assistance.

These conveyors can flex around corners, meet multiple docks, or navigate close quarters where other infrastructure or equipment is present. When not in use, valuable space can be saved by retracting the conveyor to its smallest footprint.

By eliminating workarounds and extra steps in moving packages, BESTFLEX also improves ergonomics, reduces injury risk, and increases overall package handling efficiency.



# BESTFLEX FLEXIBLE POWERED CONVEYOR

# **STANDARD SPECIFICATIONS**

LOAD CAPACITY	100 lbs/ft
ROLLER SIZE	1.5 in (1.9 in Optional)
ROLLER TYPE	Heavy duty 16 gauge zinc plated steel rollers with precision bearings
DRIVE MOTORS	Durable DC w/ 120V A/C
MOTOR SPEED	Variable 0 - 120 FPM
STANDARD AXLE CENTERS	3 or 5 in
WIDTH	30 in
EXTENDED LENGTHS	24 / 36 / 40 ft
CONVEYOR HEIGHTS	30 - 36 in
STANDARD CASTER SIZE	8 x 2 in (6 x 2 in Optional)

# **MORE DETAILS**

# **ACCESSORIES / OPTIONS**

Herringbone Transition Accumulation / Indexing Leg Connect Brackets Electrical Interface Kits Guide Track

Other conveyor configurations (widths, lengths & heights) are available upon request.

# **WARRANTY**

ELECTRICAL: 12 Months MECHANICAL: 24 Months

## **SERVICES AVAILABLE**

Technical Support Installation & Setup Service Maintenance Application Support Hardware Support







OPTIMAL PACKAGE SIZE FOR AXLE CENTERS		
AXLE CENTER LENGTH	PACKAGE SIZES	
5 in	15 in & Larger	
3 in	9 in & Larger	











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