



BESTFLEX™

BestFlex

Power 1.9 Roller Conveyor

* Specifications of models available may vary from the model shown.

FEATURES

WIDTH: 18", 24", or 30"

Determined by package size, available conveying area and application specific needs

LENGTH EXTENDED: 12' and up

Determine total length needed, including curvatures and obstructions

AXLE CENTER: 5", 4" or 3"

Package size determines necessary axle center length on fully extended conveyor

ROLLER TYPE: 1.9 diameter steel roller

Determined by package weight, durability, operational flow control, and application specific needs

DESCRIPTION

With its innovative design, the BestFlex® power 1.9 roller conveyor requires less storage space when fully retracted and can service multiple docking doors for maximum productivity. By powering the conveyor, any package size can be moved any distance at variable rates of speed. It is an all power conveyor that has a capacity of 100 pounds per linear foot.

The BestFlex 1.9 model features an easy and quick way to change out the drive belts giving you added durability and less maintenance down time.

Flexible power conveyors provide maximum productivity in shipping, transportation and packaging applications where usability and adaptability are needed.



C O N V E Y O R S

A DURAVANT COMPANY



SPECIFICATIONS



18" Wide Models		24" Wide Models		30" Wide Models		Length Adjustments	
Model #	Leg Sets	Model #	Leg Sets	Model #	Leg Sets	Extended	Contracted
BFP1.91812	5	BFP1.92412	5	BFP1.93012	5	12'	5'
BFP1.91824	8	BFP1.92424	8	BFP1.93024	8	24'	10'
BFP1.91836	11	BFP1.92436	11	BFP1.93036	11	36'	15'
BFP1.91848	14	BFP1.92448	14	BFP1.3048	14	48'	20'

All conveyor products can be modified to suit specific design requirements. Please contact our sales representatives for details on sizes or options that are not listed.

STANDARD FEATURES

- Load capacity 100 lbs/ft
- Heavy duty 16 gauge precision bearing 1.9 diameter steel rollers
- 5" axle centers
- 28½" – 37 ½" adjustable conveyor heights
- Heavy duty steel square tubing powder coated black legs
- 8" x 2" heavy duty casters with brakes
- 2" aluminum extruded side plates with bolted construction
- Self-tracking design
- Durable DC drive motors with 120VAC
- Variable speed 0-120 FPM
- Operator controls – start/stop
- On/off switches on both ends of conveyor
- Handles on each end of the unit

OPTIONS

- 4" and 3" axle centers
- Electronic photo eye package stop
- Zero pressure accumulation
- Indexing
- Connect brackets
- Electrical interface kit (allows multiple sections to operate together)

ACCESSORIES

- Herringbone transition
- Guide Track

Technical Data

LEGS

Powder coated, heavy duty leg supports
1 1/2" square tubing and feature a welded cross brace

SIDE LINKS

2" aluminum alloy side links and features
all bolted construction

WARRANTY

12 month factory warranty on electrical
24 month factory warranty on mechanical

SERVICES AVAILABLE

- Technical Support
- Installation and Service
- Maintenance
- Application Support
- Hardware Support

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