

# **FEATURES**

WIDTH: 18", 24", or 30"

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

## LENGTH EXTENDED: 12' and up

Calculate total length needed, including curvatures/obstructions

# **AXLE CENTER: 5", 4" or 3"**

Package size detemines necessary axle center length (fully extended)

# ROLLER TYPE: 1.9" Ø steel roller

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

#### DESCRIPTION

With its innovative design, the **BestFlex**® **1.9** powered 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.











**LENGTH ADJUSTMENT** 

CONTRACTED

5′

10′

15'

20'

EXTENDED

12'

24'

36'

48'

# **SPECIFICATIONS**

	18" WIDTHS		24" WIDTHS		30" WIDTHS	
	MODEL #	LEG SETS	MODEL #	LEG SETS	MODEL #	LEG SETS
	BFP1.91812	5	BFP1.92412	5	BFP1.93012	5
	BFP1.91824	8	BFP1.92424	8	BFP1.93024	8
	BFP1.91836	11	BFP1.92436	11	BFP1.93036	11
	BFP1.91848	14	BFP1.92448	14	BFP1.93048	14

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" Ø steel rollers

5" axle centers

281/2" - 371/2" 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** PowerTrack

# **TECHNICAL DATA**

### **LEGS**

Powder coated, heavy duty leg supports 11/2" square tubing welded cross brace

### **SIDE LINKS**

2" aluminum alloy side links **Bolted construction** 

## WARRANTY

**Electrical: 12 month warranty** Mechanical: 24 month warranty

## **SERVICES AVAILABLE**

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

Jonesboro, AR 72401



**FMH Conveyors** 9701 E. Highland Drive





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