

## Gravity Applications

Excellent for handling odd shaped boxes, bags and low grade cartons.

- 220Kg capacity per linear metre (level).
- 762 to 1080mm adjustable conveyor height.
- 450, 600 and 750mm conveyor widths.
- Available in any length to fit your applications.



## Features

- **Self Tracking** – Cartons follow the path of the conveyor without using engineered curves.
- **Adjustable Height** – Telescopic leg sections are used to raise or lower the conveyor height.
- **Square Tubing Legs** – Heavy duty square tubing legs offer longer service life and stability.
- **40mm Side Plates** – Aluminium alloy construction features a ribbed design for added strength. Assembled with bolts and locking nuts.
- **Castors with brakes** – 127mm x 38mm swivel castors allow easy movement. Castor brakes lock both wheel and swivel simultaneously while the conveyor is in use.

## Specifications

	Model Number	Standard Lengths (m) Compacted - Expanded	Leg Set Per Unit	Approx Shipping Weight (kg)
<b>450mm Wide</b>	BFR - 18 - 12	1.25 - 3.66	4	102
	BFR - 18 - 16	1.66 - 4.88	5	132
	BFR - 18 - 20	2.03 - 6.10	6	163
	BFR - 18 - 24	2.40 - 7.32	7	193
<b>600mm Wide</b>	BFR - 24 - 12	1.25 - 3.66	4	109
	BFR - 24 - 16	1.66 - 4.88	5	138
	BFR - 24 - 20	2.03 - 6.10	6	170
	BFR - 24 - 24	2.40 - 7.32	7	200
<b>750mm Wide</b>	BFR - 30 - 12	1.25 - 3.66	4	116
	BFR - 30 - 16	1.66 - 4.88	5	145
	BFR - 30 - 20	2.03 - 6.10	6	177
	BFR - 30 - 24	2.40 - 7.32	7	206

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.

## Performance Options



### Package Stop

Stops cartons at the end of the conveyor and can be dropped down when not needed.



### Axle Centres

In addition to the standard axle centre of 127mm options of 102mm and 76mm are available on request to handle smaller packages.



### 150mm x 50mm Swivel Castors

For easier rolling over uneven surfaces. (Adds 23mm to the conveyor height.)



### Side Guides

Prevents cartons from running off the edges of the conveyor.



### Roller Stop/Connector

Provides a simple mechanical connection between conveyor sections to allow longer lines to be built. This also acts as a drop-down stop at the end of lines.



### Perpendicular Legs

Keeps legs vertical in both the expanded and compacted positions for easier mobility and added strength.