

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)
450mm Wide	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
600mm Wide	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
750mm Wide	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.