

## Gravity Applications

A proven performer for truck loading and unloading. Ideally suited for packaging, shipping and flexible assembly lines. The optional impact support section is available for high impact receiving applications.

- 300 kg capacity per linear metre (level).
- 720 to 1000 mm adjustable conveyor height.
- 450, 600 and 750 mm 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.
- **32mm Side Plates** – Aluminium alloy construction features a ribbed design for added strength. Assembled with bolts and locking nuts.
- **Structural Steel Support** – Steel channel spans the entire conveyor width for increased strength.
- **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	Skate Wheels Per Axle	Approx Shipping Weight (kg)
<b>450mm Wide</b>	BF200 - 18 - 12	0.95 - 3.66	4	7	78
	BF200 - 18 - 16	1.26 - 4.88	5	7	103
	BF200 - 18 - 20	1.57 - 6.10	6	7	128
	BF200 - 18 - 24	1.88 - 7.32	7	7	153
<b>600mm Wide</b>	BF200 - 24 - 12	0.95 - 3.66	4	9	90
	BF200 - 24 - 16	1.26 - 4.88	5	9	116
	BF200 - 24 - 20	1.57 - 6.10	6	9	145
	BF200 - 24 - 24	1.88 - 7.32	7	9	174
<b>750mm Wide</b>	BF200 - 30 - 12	0.95 - 3.66	4	10	102
	BF200 - 30 - 16	1.26 - 4.88	5	10	122
	BF200 - 30 - 20	1.57 - 6.10	6	10	153
	BF200 - 30 - 24	1.88 - 7.32	7	10	184

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.)



### Impact Support Section

Offers extra support to handle punishing conditions. Fitted as standard at each end. More are available on request.



### Skate wheels

Available with zinc-plated steel skate wheels for high impact or blue nylon skate wheels for lighter duty applications.



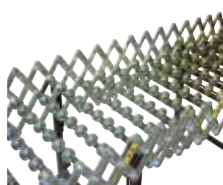
### Perpendicular Legs

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



### Leg or Axle Connect Brackets

Easily connects two or more conveyors to span greater distances.



### Side Rails

Prevents cartons from running off the conveyor in accumulating applications.