



C O N V E Y O R S

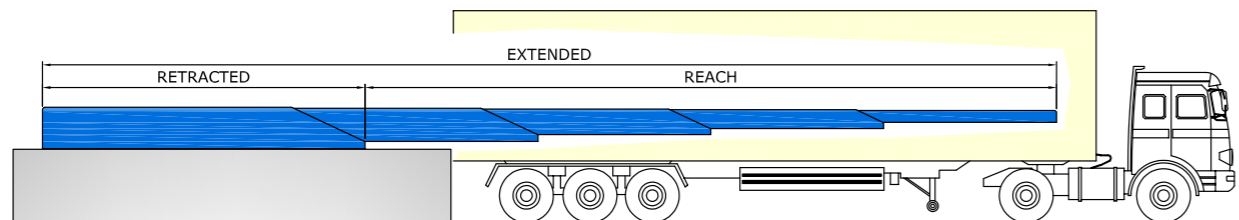
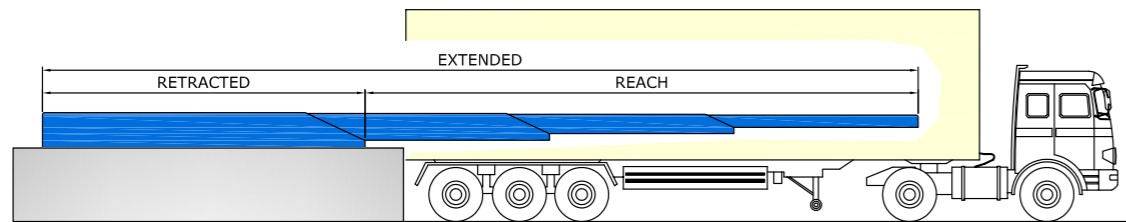
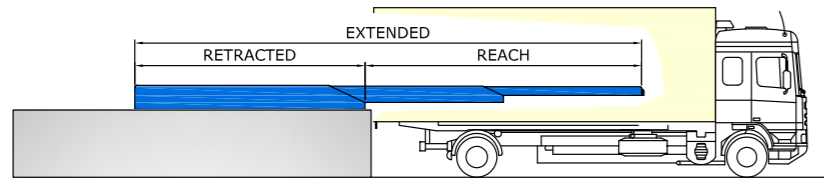
A DURAVANT COMPANY



**SOLUTIONS AND EQUIPMENT** FOR LOOSE LOADING AND UNLOADING

# BestReach

## TELESCOPIC BELTCONVEYORS



CONVEYORS with	2 sections			3 sections			4 sections		
	BR250	BR290	BR2120	BR3120s	BR3135	BR3150	BR4120	BR4150	BR4170
Retracted	4.2m	7m	8.5m	6m	6.5m	8m	5.5m	7m	7.5m
Extension (Reach)	5m	9m	12m	12m	13.5m	15m	12m	15m	17m
Overall Length	9.2m	16m	20.5m	18m	20m	23m	17.5m	22m	24.5m

## STANDARD EQUIPMENT

- Heavy Duty Construction, section thickness main case 10mm
- Standard equipment : Siemens STEP 7 PLC and LED headlight in front
- Loading capacity : 50 to 75kg/metre, according to application
- Standard belt widths : 600 or 800mm (others on request)
- Height top of belt according to application

## OPTIONS

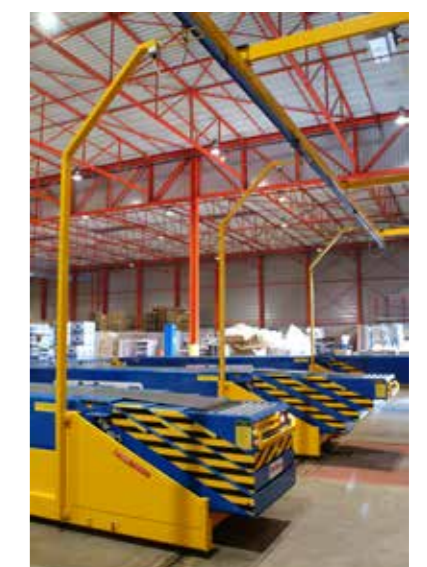
Man-Rider 650 x 1800mm



Hydraulic Tilt from -1 to + 4°



Traversing Frame











# Powerflex MOTORIZED FLEXIBLE CONVEYORS



## Type PF15 Powerflex Rollers Ø 40mm

- Very robust Construction
- Driving capacity : 150 kg/metre
- Castors Ø 150x50 mm
- Standard roller pitch 127mm  
Available options : pitch 76 and 102mm
- Bright zinc plated rollers Ø 40mm
- Adjustable height : 800 to 1100 mm
- Available in any length
- Speed regulation : from 5 to 60 cm/sec
- Electrical connection : single phase 220V

## Type PF19 Powerflex Rollers Ø 50mm

- Very robust Construction
- Driving capacity : 150 kg/metre
- Castors Ø 200x50 mm
- Standard roller pitch 127mm  
Available options : pitch 76 and 102mm
- Bright zinc plated rollers Ø 50mm
- Adjustable height : 725 to 950 mm
- Available in any length
- Speed regulation : from 5 to 60 cm/sec
- Electrical connection : single phase 220V



## Type PF15 Powerflex Rollers Ø 40mm

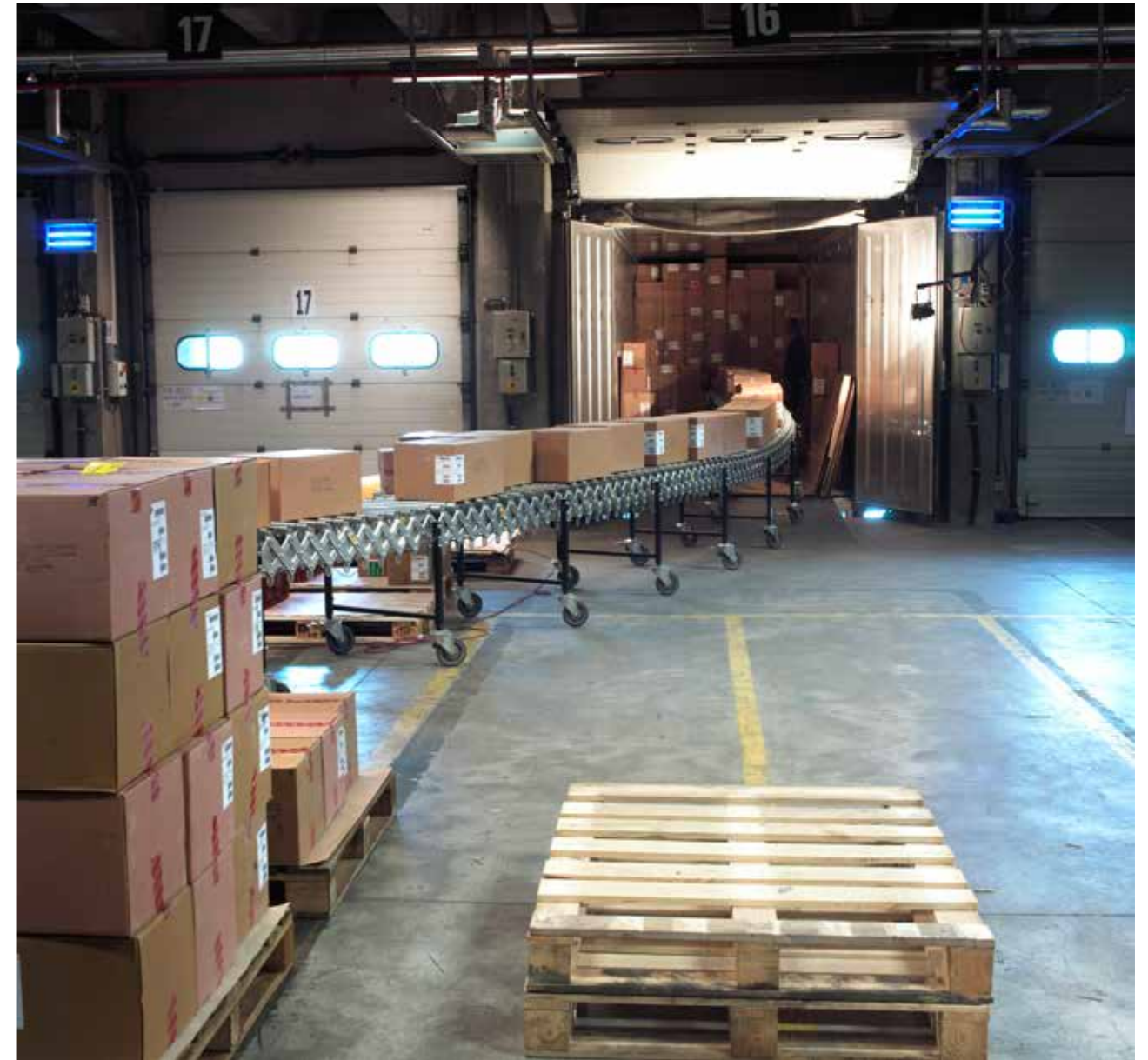
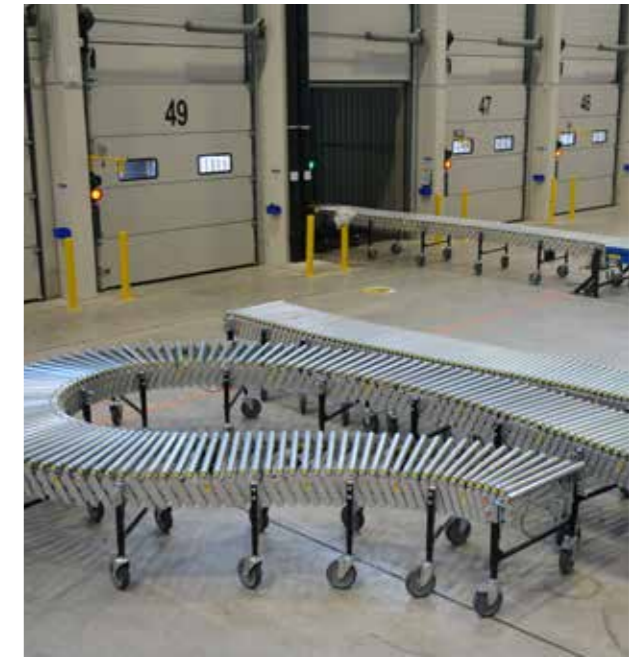
	Type	Standard Lengths Expanded & Closed
Width 450 mm	PF15-18-48	14.60 m - 4.90 m
	PF15-18-60	18.30 m - 6.10 m
	PF15-18-64	19.60 m - 6.60 m
	PF15-18-100	30.50 m - 10.20 m
Width 600 mm	PF15-24-48	14.60 m - 4.90 m
	PF15-24-60	18.30 m - 6.10 m
	PF15-24-64	19.60 m - 6.60 m
	PF15-24-100	30.50 m - 10.20 m
Width 750 mm	PF15-30-48	14.60 m - 4.90 m
	PF15-30-60	18.30 m - 6.10 m
	PF15-30-64	19.60 m - 6.60 m
	PF15-30-100	30.50 m - 10.20 m

## Type PF19 Powerflex Rollers Ø 50mm

	Type	Standard Lengths Expanded & Closed
Width 450 mm	PF19-18-48	14.60 m - 6.20 m
	PF19-18-60	18.30 m - 7.80 m
	PF19-18-64	19.60 m - 8.30 m
	PF19-18-100	30.50 m - 13.00 m
Width 600 mm	PF19-24-48	14.60 m - 6.20 m
	PF19-24-60	18.30 m - 7.80 m
	PF19-24-64	19.60 m - 8.30 m
	PF19-24-100	30.50 m - 13.00 m
Width 750 mm	PF19-30-48	14.60 m - 6.20 m
	PF19-30-60	18.30 m - 7.80 m
	PF19-30-64	19.60 m - 8.30 m
	PF19-30-100	30.50 m - 13.00 m









# BestFlex

## GRAVITY FLEXIBLE CONVEYORS



**Type BFR**  
**BestFlex**  
with rollers

- Very robust Construction
- Load capacity :220 kg/metre
- Castors Ø 127x38 mm
- Standard roller pitch 127mm  
Available options : pitch 76 and 102mm
- Bright zinc plated rollers Ø 35mm
- Adjustable height : 720 to 1000 mm
- Available in any length

	Type	Standard Lengths Expanded & Closed
<b>Width 450 mm</b>	BFR-18-16	4.88 m - 1.65 m
	BFR-18-20	6.10 m - 2.06 m
	BFR-18-24	7.32 m - 2.47 m
	BFR-18-36	10.98 m - 3.69 m
<b>Width 600 mm</b>	BFR-24-16	4.88 m - 1.65 m
	BFR-24-20	6.10 m - 2.06 m
	BFR-24-24	7.32 m - 2.47 m
	BFR-24-36	10.98 m - 3.69 m
<b>Width 750 mm</b>	BFR-30-16	4.88 m - 1.65 m
	BFR-30-20	6.10 m - 2.06 m
	BFR-30-24	7.32 m - 2.47 m
	BFR-30-36	10.98 m - 3.69 m



**Type BF/200**  
**BestFlex**  
with skatewheels

- Very robust Construction
- Load capacity :300 to 400 kg/metre
- Castors Ø 127x38 mm
- Standard roller pitch 127mm  
Available options : pitch 76 and 102mm
- Zinc plated or plastic skatewheels Ø 48mm
- Adjustable height : 720 to 1000 mm
- Available in any length

	Type	Standard Lengths Expanded & Closed
<b>Width 450 mm</b>	BF200-18-16	4.88 m - 1.65 m
	BF200-18-20	6.10 m - 2.06 m
	BF200-18-24	7.32 m - 2.47 m
	BF200-18-36	10.98 m - 3.69 m
<b>Width 600 mm</b>	BF200-24-16	4.88 m - 1.65 m
	BF200-24-20	6.10 m - 2.06 m
	BF200-24-24	7.32 m - 2.47 m
	BF200-24-36	10.98 m - 3.69 m
<b>Width 750 mm</b>	BF200-30-16	4.88 m - 1.65 m
	BF200-30-20	6.10 m - 2.06 m
	BF200-30-24	7.32 m - 2.47 m
	BF200-30-36	10.98 m - 3.69 m

# BestConnect

## MOBILE MOTORIZED CONVEYORS



### STANDARD EQUIPMENT

- Mobile modular conveyors
- Electrical connection : single phase 220V
- Speed regulation : from 5 to 60 cm/sec  
Standard widths : 600, 750 & 900mm
- Bright zinc plated rollers Ø 50mm
- Standard rollerpitch : 75 & 100mm
- Works in both directions
- Reconfigurable layout

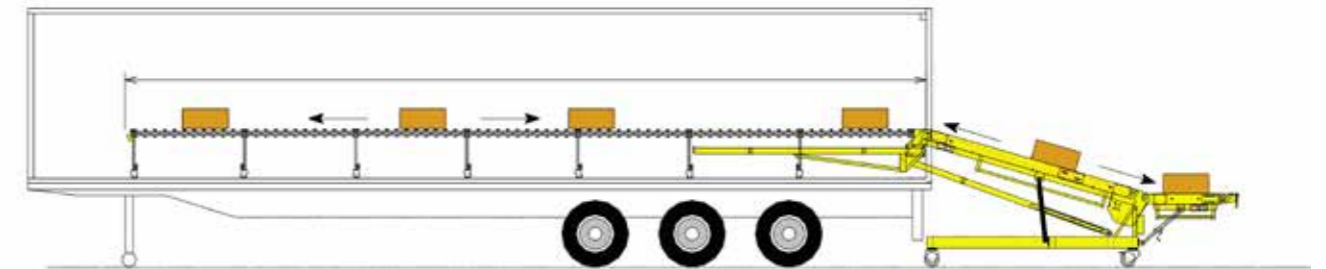






# BestReach MVL

## MOBILE VEHICLE LOADER



### STANDARD EQUIPMENT

- Very robust construction
- Inclined twin belt conveyor with manually or motorized adjustable extending "tongue"
- Maximum penetration within semi-trailer: 7.5 to 11m, according to loader
- Effective width 600mm
- Load capacity 40 to 50kg/metre, according to application
- Electrical powered or manual hydraulic height adjustment
- Average belt speed : 0.30 m/sec
- Reversible controls at either end
- Electrical connection : single phase 220V







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A DURAVANT COMPANY



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for the Benelux & France

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