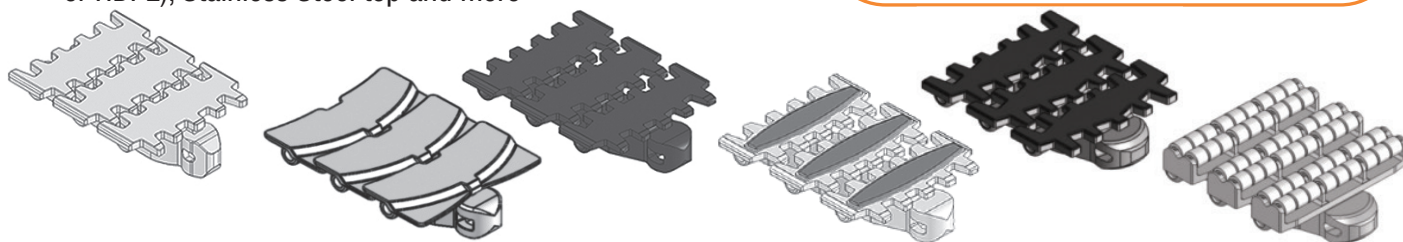
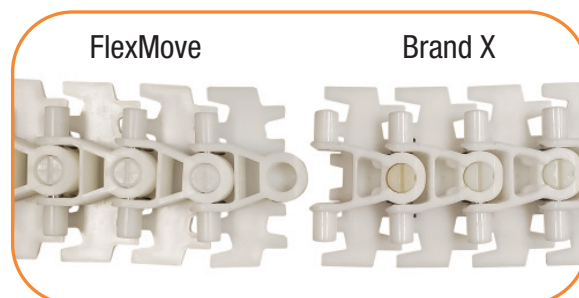




- Drop-in replacement for other flexible chain conveyors on the market
- Cost savings between 50-75% versus the competition
- Fast shipping in as little as 3-5 business days
- Standard component options include chain, beams, slide rail, guide rails and covers, supporting fasteners and brackets
- Replacement sub-assemblies for wheel and plain bends, drive and idler tails, frames, stands and gear motors also available
- Complete support including installation services, maintenance training, parts auditing, and more
- (7) chain styles available

Sizes & Specifications

- Standard sizes include 45 mm, 65 mm, 85 mm, 105 mm, 150 mm, 180 mm, and 260 mm
- White Acetal/POM chain material
- Polyamide pivot and Stainless Steel pivot pin
- Specialty chains options including plain, safety, conductive, friction top, cleated, roller top (rollers also available in Teflon or HDPE), Stainless Steel top and more



	Part Number	Description	UOM	Lead Time
Conveyor System, Model FK (45 mm) Pitch: 25.4 mm	FKCB-3	Conveyor beam, 3 meter/length	3M	3-5 Business Days
	FKPC-5	Standard plain chain, 5 meter/roll	5M	3-5 Business Days
Conveyor System, Model FS (65 mm) Pitch: 25.4 mm	FSCB-3	Conveyor beam, 3 meter/length	3M	3-5 Business Days
	FSPC-5	Standard plain chain, 5 meter/roll	5M	3-5 Business Days
Conveyor System Model FM (85 mm) Pitch: 33.5 mm	FMCB-3	Conveyor beam, 3 meter/length	3M	3-5 Business Days
	FMPC-5	Standard plain chain, 5 meter/roll	5M	3-5 Business Days
Conveyor System Model FC (105 mm) Pitch: 35.5 mm	FCCB-3	Conveyor beam, 3 meter/length	3M	3-5 Business Days
	FCPC-5	Standard plain chain, 5 meter/roll	5M	3-5 Business Days

Technical Data versus *The Competition*

Series	FlexMove FK	<i>The Competition</i> Comparative Size	FlexMove FS	<i>The Competition</i> Comparative Size
Chain Width (mm)	44 mm	44 mm	63 mm	63 mm
Chain Width (inch)	1.73 in	1.73 in	2.48 in	2.48 in
Pitch (mm)	25.4 mm	25.4 mm	25.4 mm	25.4 mm
Pitch (inch)	1.00 in	1.00 in	1.00 in	1.00 in
Max. Working Tensile Strength at 20°C (N)	500 N	500 N	500 N	500 N
Max. Working Tensile Strength at 68°F (lbf)	112 lbf	112.4 lbf	112 lbf	112.4 lbf
Working Temp. (°C)	-20 – +60°C	-20 – +60°C	-20 – +60°C	-20 – +60°C
Working Temp. (°F)	-4 – +140°F	-4 – +140°F	-4 – +140°F	-4 – +140°F
Chain Material	White Acetal / POM	POM A	White Acetal / POM	POM A
Pivot Material	Polyamide	PA66	Polyamide	PA66
Pivot Pin Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel

Series	FlexMove FM	<i>The Competition</i> Comparative Size	FlexMove FC	<i>The Competition</i> Comparative Size
Chain Width (mm)	83 mm	83 mm	103 mm	103 mm
Chain Width (inch)	3.27 in	3.27 in	4.06 in	4.06 in
Pitch (mm)	33.5 mm	33.5 mm	35.5 mm	35.5 mm
Pitch (inch)	1.32 in	1.32 in	1.40 in	1.40 in
Max. Working Tensile Strength at 20°C (N)	1250 N	1250 N	1250 N	1250 N
Max. Working Tensile Strength at 68°F (lbf)	281 lbf	281 lbf	281 lbf	281 lbf
Working Temp. (°C)	-20 – +60°C	-20 – +60°C	-20 – +60°C	-20 – +60°C
Working Temp. (°F)	-4 – +140°F	-4 – +140°F	-4 – +140°F	-4 – +140°F
Chain Material	White Acetal / POM	POM A	White Acetal / POM	POM B
Pivot Material	Polyamide	PA66	Polyamide	PA66
Pivot Pin Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel

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