POWERTWIST MOVE

HIGH PERFORMANCE CONVEYOR BELTING











Fenner | Industrial Motion

High Performance Conveyor Belting

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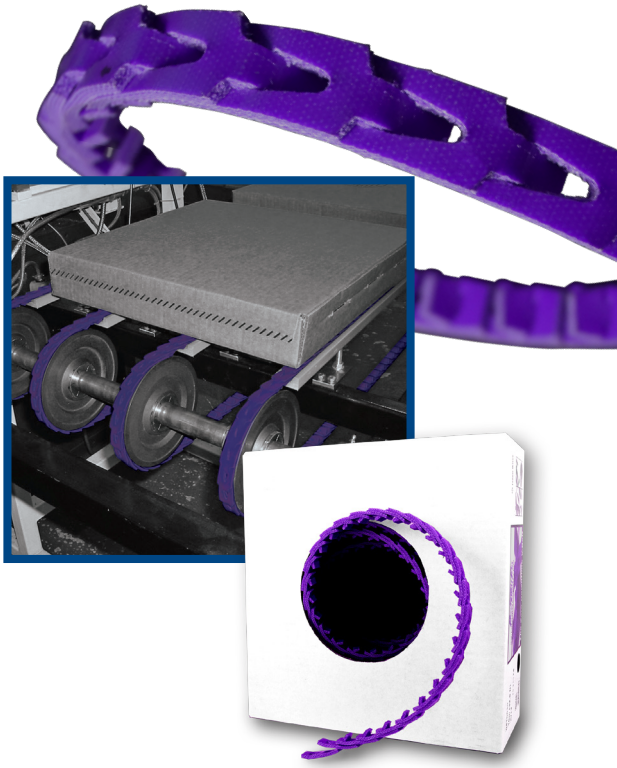


It's time to take advantage of the benefits of POWERTWIST MOVE high performance conveyor belting:

Easy, Fast Installation with No Welding Required

- Make to length by hand, without tools
- No curing time, just twist and go!

Longer Belt Life

- Extremely high strength and excellent performance in harsh environments

Simple Inventory Management

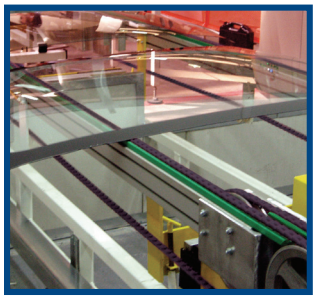
- Less money tied up in spare belting and no belt waste

The construction of POWERTWIST MOVE Belting makes it ideal for a variety of conveying applications.



Tile/Ceramic

The composite material of POWERTWIST MOVE Belting is resistant to abrasion, making it suitable for use with heavier, more abrasive loads.

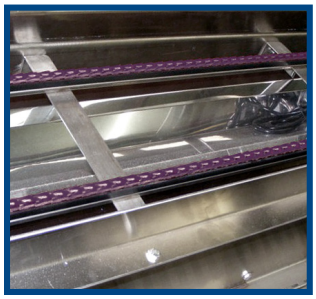


Glass

POWERTWIST MOVE Belting is non-marking and withstands the extreme temperatures in glass conveying ovens.

Pulp/Paper/Corrugated

Install POWERTWIST MOVE Belting without welding, reducing installation time and avoiding weld failures typically seen in high run applications.



Packaging

Quickly make to length by hand and keep time sensitive packaging operations moving.

PT MOVE Specialty Conveyor Belts provide value-added features that are perfect for applications that require extra grip, high temperature resistance, or reduced contact surface.

PT MOVE SuperGrip Top

incorporates a high-grip top surface for superior conveying capabilities in slippery environments or lines with steep inclines. Available in PVC for soft ultra-grip, and PU for tough abrasive applications.

PT MOVE Friction Top

has a top layer of 85A polyurethane incorporated into each link, which offers a higher coefficient of friction for added conveying grip.

PT MOVE Bridge Top

comes with PTFE inserts which act as a high temperature barrier between the product and the underlying belt. The non-marking inserts are suitable for contact temperatures up to 232°C (450°F).

PT MOVE RCS (Reduced Contact Surface)

combines the benefits of PT MOVE Belting with 99% reduction in contact area. The custom tabs are non-marking.



Part Numbers

POWERTWIST MOVE Belting				
Profile	**Size**	**25 Foot Length**	**Size**	**10 Meter Length**
Round	5/16"	0470125	8mm	0470133
Round	3/8"	0470225	10mm	0470233
Round	1/2"	0470325	13mm	0470333
Round	9/16"	0470425	14mm	0470433
Round	3/4"	0470525	19mm	0470533
V	Z/10	0470625	Z/10	0470633
V	A/13	0470725	A/13	0470733
V	B/17	0470825	B/17	0470833
V	C/22	0470925	C/22	0470933
V	D/32	0471025	D/32	0471033

POWERTWIST MOVE Specialty Belting		
Profile	**Size**	**100 Foot Length**
SuperGrip Top PU	A/13	0430101
	B/17	0435101
	C/22	0440101
SuperGrip Top PVC	A/13	0409100
	B/17	0409200
	C/22	0409300
Friction Top	A/13	0408081
	B/17	0408082
Bridge Top	A/13	0499020
	B/17	0499002
RCS	B/17	0419300

Fenner Industrial Motion High Performance Conveyor Parts

Trackstar UHMW Belt Guides



Long-wearing V and round belt guide fights friction and reduces costs on conveyor lines.

- Produced using only the highest quality UHMW-PE material to ensure minimum friction and maximum wear resistance
- Two-piece guide and channel design simplifies installation and facilitates future replacement of UHMW inserts, while allowing for thermal expansion

Part Numbers

Profile	Size		UHMW only	with Galvanized Channel	with Stainless Steel Channel
Round	5/16"	8mm	GB1001L120.00	GB1001-3G	GB1001-3S
Round	3/8"	10mm	GB1002L120.00	GB1002-5G	GB1002-5S
Round	1/2"	13mm	GB1003L120.00	GB1003-5G	GB1003-5S
Round	9/16"	14mm	GB1004L120.00	GB1004-5G	GB1004-5S
Round	3/4"	19mm	GB1007L120.00	GB1007-5G	GB1007-5S
V	Z/10		GB2000L120.00	GB2000-3G	GB2000-3S
V	A/13		GB2001L120.00	GB2001-3G	GB2001-3S
V	B/17		GB2002L120.00	GB2002-5G	GB2002-5S
V	C/22		GB2003L120.00	GB2003-5G	GB2003-5S

Fenner Drives Idler Pulleys



Your conveying lines deserve the Fenner Drives advantage!

- Molded from high-strength glass-reinforced nylon composites
- Corrosion resistant
- Increased belt life vs. steel or cast iron
- Reduced drive vibration
- Lighter-weight composite design means less energy for start up and running
- State-of-the-art precision molding assures consistent high quality parts

Fenner PRECISION POLYMERS A MICHELIN GROUP COMPANY

At Fenner Precision Polymers, A Michelin Group Company, we are proud to keep your business in motion. As a supplier of critical components and engineered solutions for conveying, motion control and power transmission applications, our trusted brands are recognized globally for providing unique solutions that solve complex problems and build sustainable growth. We strive to partner closely with you so we can always provide expert-level support and powerful results that keep our world moving forward.

Fenner Industrial Motion

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