



# **OUTLAST.** **OUTPERFORM.** **OUTDELIVER.**

SpanTech LLC is a global manufacturer of multi-patented, modular, plastic chain conveyors capable of horizontal, vertical and helical bends within one chain design. Our systems are widely used in Food & Beverage Production, Packaging, Pharmaceuticals, E-commerce, Cosmetics, Distribution and Manufacturing.

[WWW.SPANTECHCONVEYORS.COM](http://WWW.SPANTECHCONVEYORS.COM)





# ABOUT US

Since founded, our goal has been to "build the very best conveyor systems we are capable of."

--Bud Layne / CEO



Span Tech leads the industry as an American material handling innovation company renowned for our durable Designer System of plastic chain conveyors. Today we are recognized as a global leader in developing unique and customizable technical solutions for processing applications. Our core industries include: food production, pharmaceuticals, manufacturing, packaging, warehousing and distribution. Through product evolution and innovation, we provide our customers with the lowest total cost of ownership, as well as the longest service life available. We are able to provide the shortest (order to shipment) turnaround in the industry with many of our products shipping within 6-10 days from receipt of order. We are committed to building the best conveyor systems possible. It's more than a goal. -- *it's how we do business.*

## SPANTECH LLC

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## CONNECT WITH US





# WE BELIEVE

## IN OUR PEOPLE AND IT SHOWS

The greatest strength of Span Tech resides within our people and our passion; from Research & Development to Engineering, from Design to Assembly, from Sales to Customer Service. The spirit and dedication of the people who make up Span Tech guide the excellence of our systems. We are passionate about what we do. We care about our company and products, and above all we care about the strength of our relationships with our loyal partners.



# CUSTOMER SERVICE

Span Tech is committed to our customers' success. We offer four Customer Service support functions to assist your company in maintaining dependable conveyors for transporting your products.



### **Trained Distributor Service Technicians Worldwide**

- Provide conveyor inspections on a regularly-scheduled basis.
- Provide quick-response field service work for warranty or non warranty repairs.
- Offer preventive maintenance service contracts for maintaining reliable, trouble free operation.
- Provide comprehensive Owner's Manual incorporating safety, assembly and maintenance information.



### **Research & Development Group**

- Engineers are available to study and provide solutions for the most complex issues in the conveyor industry.
- Product testing is available to establish system capabilities.

### **Design And Estimating Group**

- Design engineers, using proprietary Navigator® and Estimator® software, are available to quickly provide system modifications and estimates to assist your engineers.

### **Spare Parts Program**

- Span Tech's dedicated Spare Parts Department means personal attention and prompt delivery of spare parts orders.



Span Tech is more than a worldwide leader in conveyor systems and solutions. **WE ARE A FAMILY!** Here at Span Tech we strongly believe in making sure each and every one of our partners and clients feel like they are part of something special. We make sure that everyone is treated the way any family member should be; with integrity, loyalty and respect. In appreciation we offer world wide customer service and support. Span Tech was built upon the principles of family and we go to great measures to ensure everyone feels that way. We invite you to be a part of it because we believe in our people and it shows!

# SPANNING THE GLOBE

With Excellent Customer Service

## Global Customer Service At Your Finger Tips.



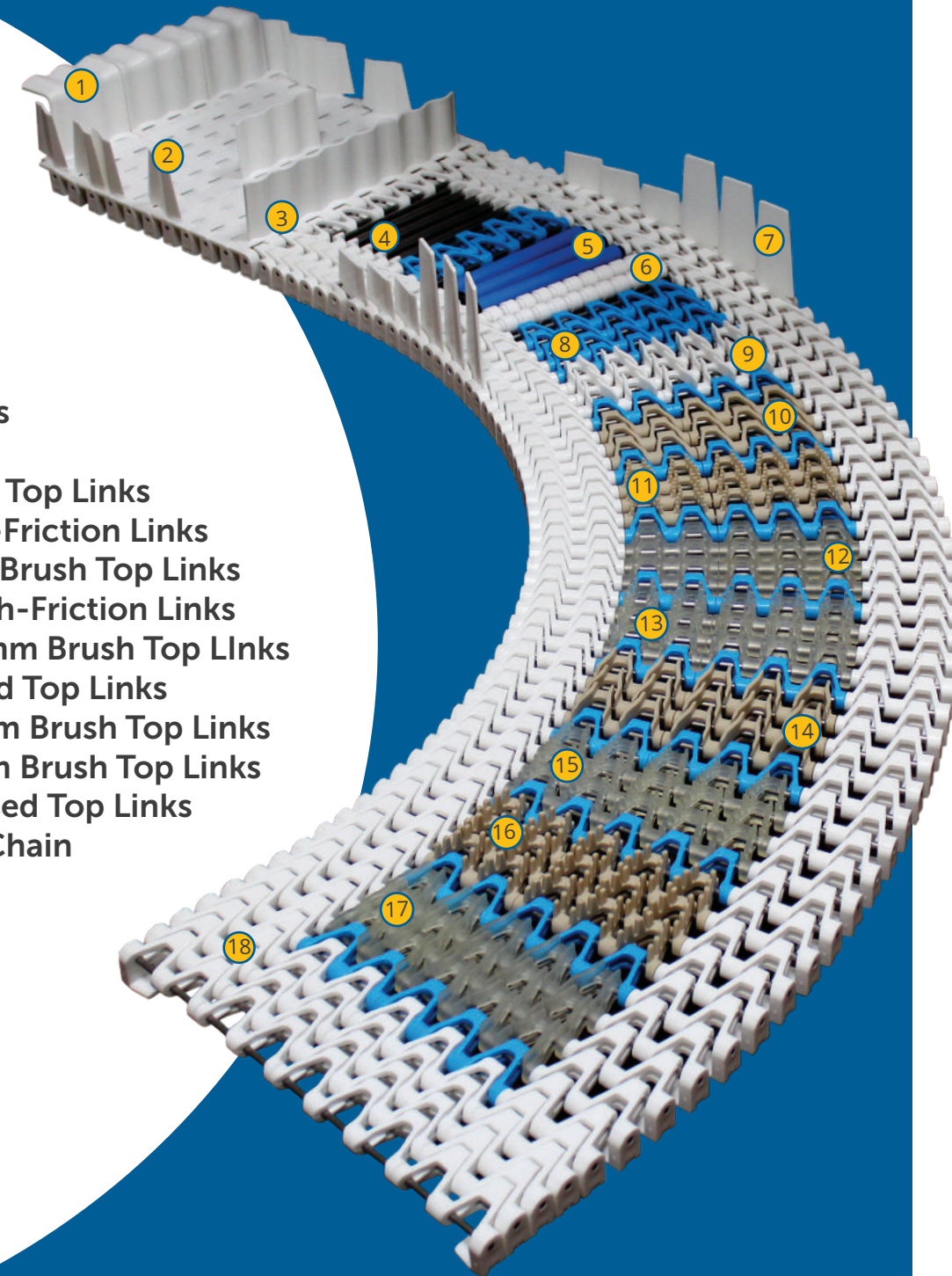
# SPANTECH

## SOLUTIONS

*Adapt to the product,  
not the other way  
around.*

### Chain Families

1. Scoop Cleats
2. Closed Top Links
3. Pusher Cleats
4. J-Trax Chain
5. Tube Rollers
6. Barrel Rollers
7. Moving Side Guides
8. MultiSpan - Blue
9. MultiSpan - Raised Top Links
10. Santoprene High-Friction Links
11. Santoprene 6mm Brush Top Links
12. Polyurethane High-Friction Links
13. Polyurethane 10mm Brush Top Links
14. Santoprene Raised Top Links
15. Polyurethane 6mm Brush Top Links
16. Santoprene 10mm Brush Top Links
17. Polyurethane Raised Top Links
18. Supertight Plain Chain



All of our conveyors  
are completely  
customizable to fit  
your needs.

## INCLINE

All conveyors, whether inclining or declining, are available in custom lengths providing even **extreme elevation changes**. The chain can be customized with specific chain links.

## STRAIGHT

Completely captured chain **eliminates take-ups or catenaries**, tenting and tracking issues. This allows for high speeds and choice of gearmotor locations. Span Tech conveyors are designed as a complete system, with all parts specifically created to work together.

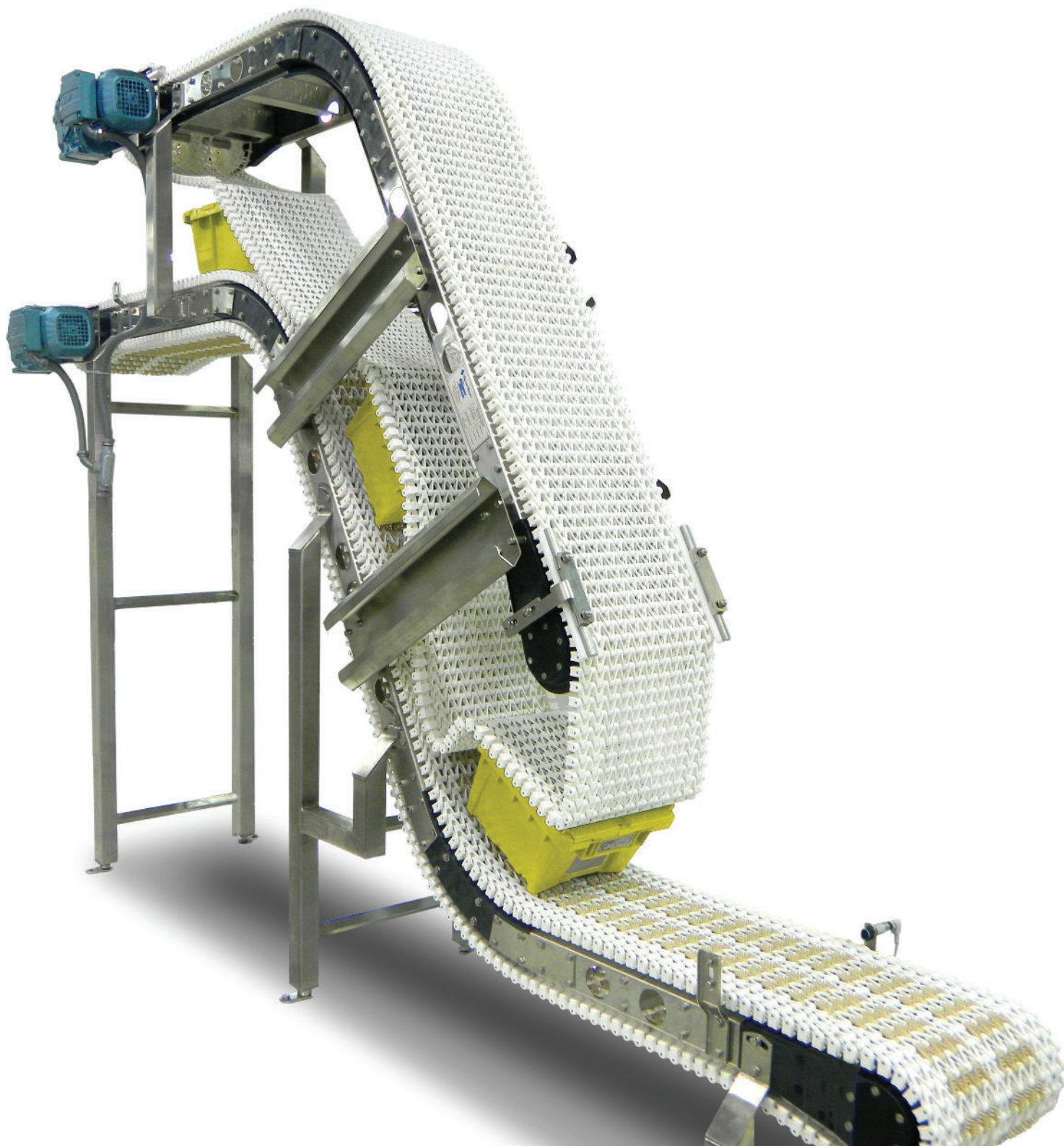
## CURVING

Curving conveyors can be provided as single, compound or helical curves within one continuous conveyor and are engineered for the **tightest turning radius** in the industry.



# STANDARD CONVEYORS





# TOPPER LIFT

Tackle tricky angles, product orientation and elevation change with a ***smaller footprint***. The topper lift puts steep angles within your reach.

- Designed to lower or elevate product while preserving product orientation coming out of a spiral cooler or other application.
- Upper chain drapes down and rides on lower transport conveyor, acting as a moving top keeper to allow a much steeper angle.
- Combines a very compact footprint with the ability to handle products of varying sizes without adjustment.



# OUTRUNNER SPIRAL

A cost-effective solution for changing elevation and product storage, the Outrunner Spiral gives you the capacity to move several product types without taking up valuable floor space.

*For elevation changes with a minimal footprint*, spiral elevators are ideal. The cost-effective and compact units are not only strong, but gentle as well. No pressure is applied to the product, so even delicate items can pass through without damage.

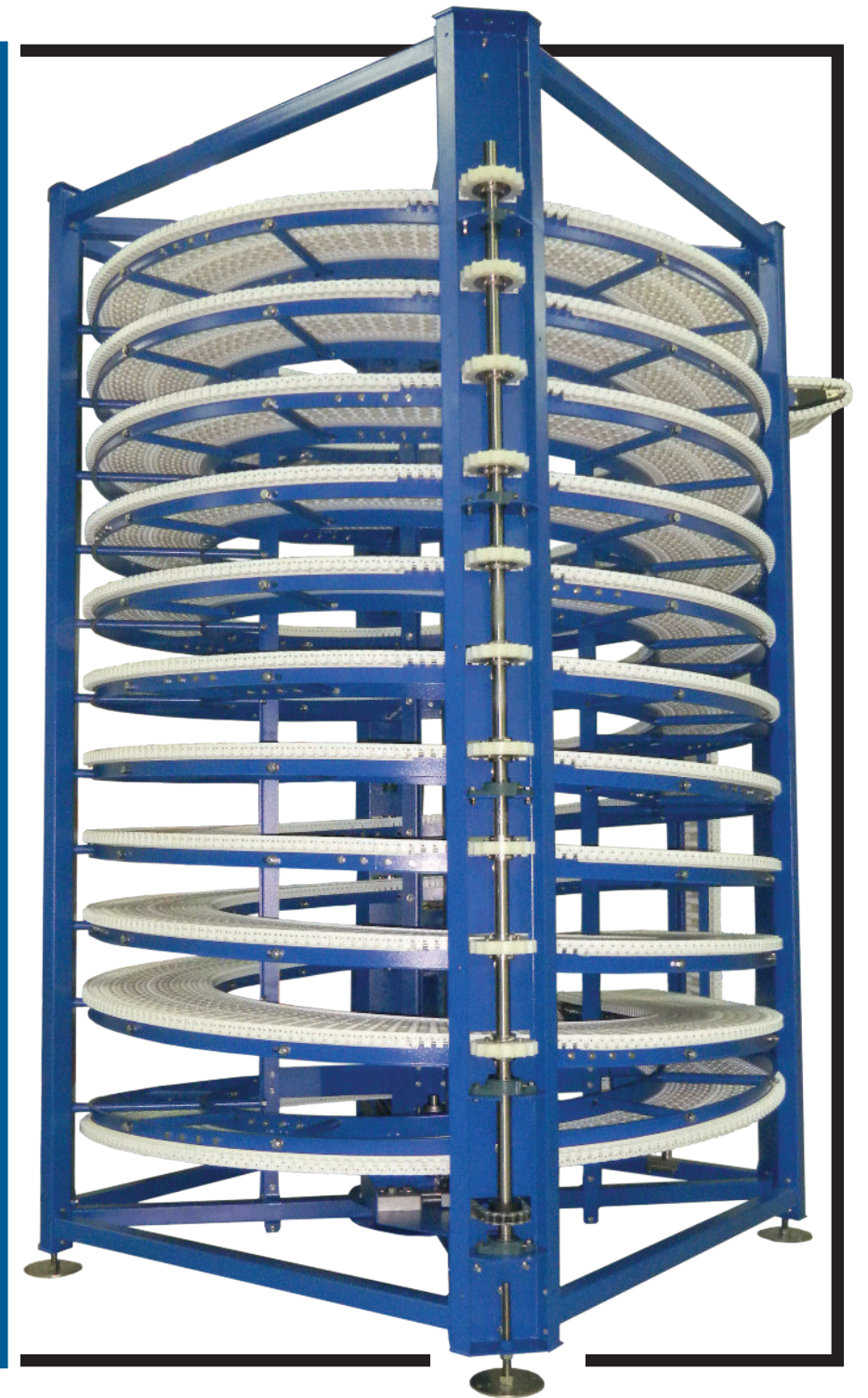
The OutRunner Spiral is driven by a single gearmotor, but each 360-degree revolution is individually driven. Rather than trying to drive all of the chain from one end, its design allows each tier to share the load.

Powered by a single gearmotor, with each 360-degree revolution individually driven.

Unique drive system allows each tier to share the load, rather than driving all of the chain from one end.

OutRunner design offers **great flexibility** in capacity, speeds and incline angles.

Wide range of configurations to suit customer specific applications.





# WEDGE UNIT

The Wedge Unit is designed to move product vertically up or down, providing extreme elevation changes in the smallest footprint possible. Its classic design offers the ***simple reliability of all-mechanical movement***, requiring no sensors or logic components.



With an ergonomic modular design, the Helical Curve ***provides horizontal and vertical directional changes within a single conveyor***, while offering the most aggressive elevation change and the ***tightest turning radius in the industry***.



# HELICAL CURVE



# HIGH SPEED SWITCH

The High-Speed Switch is a lane divider designed to split incoming product flow into multiple output lanes, while ***maintaining product pitch***. The flow can be split at extremely high speeds. Span Tech systems are currently in place successfully running at over 60 meters per minute (197 ft/min). Many configurations are possible, including 1:2, 1:3 and 1:4 lane switching, sorting applications and more.



# TRAFFIC COP

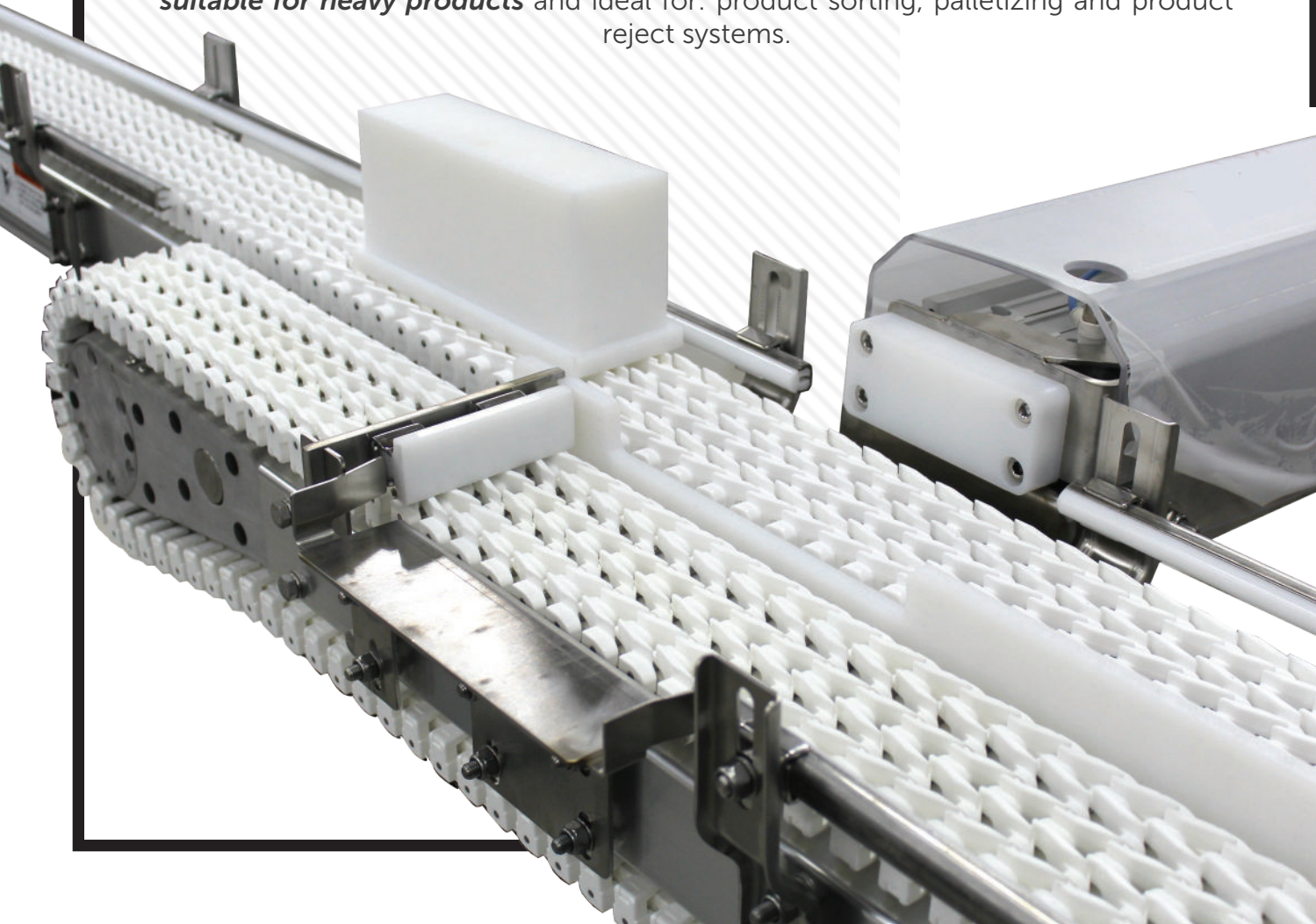
The Traffic Cop ***merges two lanes of product into a single lane of output***, regardless of whether their sizes/weights are uniform or not. It operates without sensing devices, I/O components or powered automation.





# PUSHER STATION

Adaptable to many different applications, the Pusher Station is an ideal solution for sorting specific product from the main conveyor flow. ***Its rugged construction is suitable for heavy products*** and ideal for: product sorting, palletizing and product reject systems.



# VERTICAL SWITCH

Our Vertical Switch solution can be used to ***combine product flow***. The Vertical Switch has a compact design with a 14mm-21mm nose profile height. The system can be slave-driven from the conveyor or independently powered depending on your configuration.





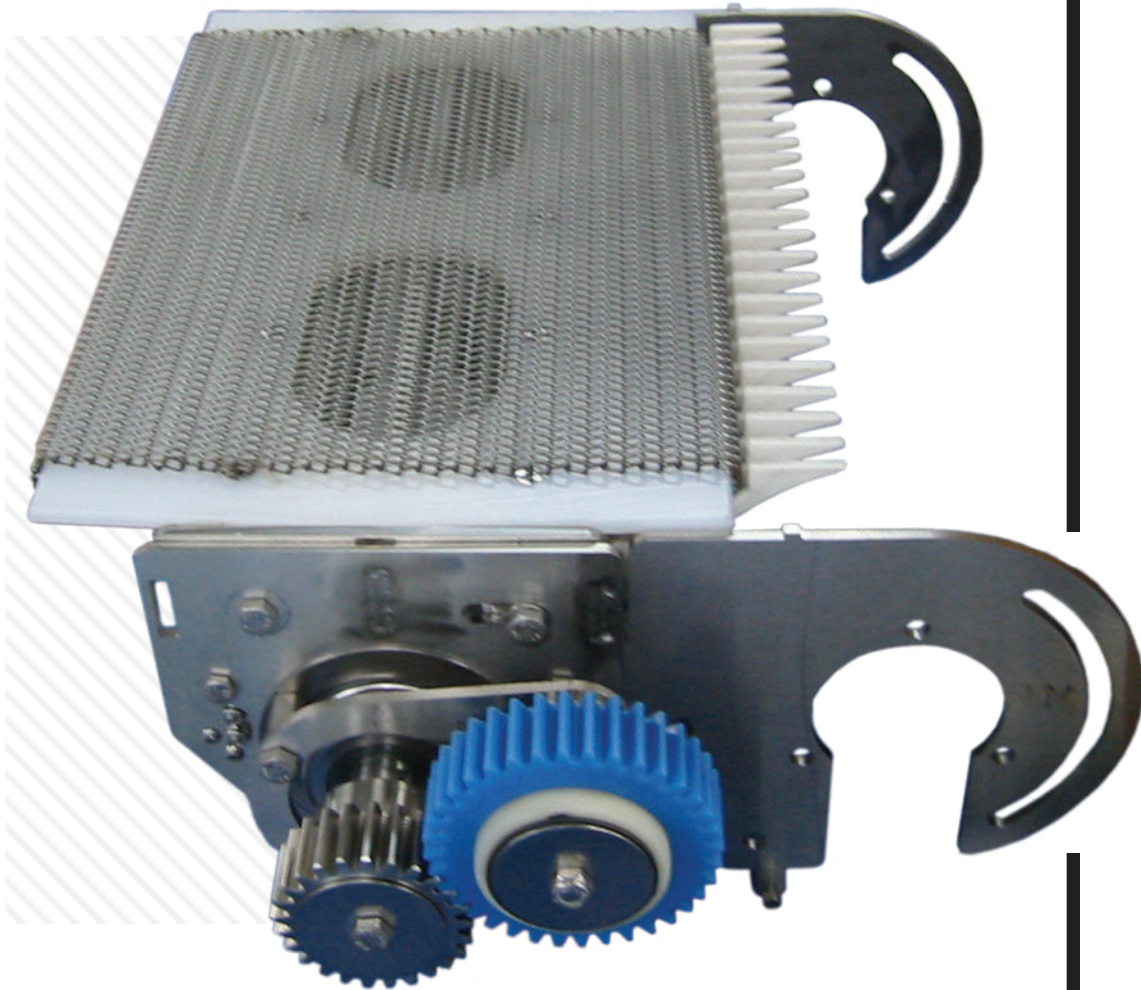
# MICROSPAN TRANSFER

Whether used on one of our conveyor systems or in a custom installation, MicroSpan transfers are the **compact answer for end-to-end transfer**. They also have the capability to be slave-driven from the main conveyor shaft or independently powered by their own gearmotors.



# WIRE MESH TRANSFER

Sharing many features with the MicroSpan Transfer, the WireMesh Transfer can also be **used in or near freezers**, can handle sticky or gummy products and can be used in bi-directional applications.





Our Transpositor ***provides right-angle product transfers*** and allow product lanes or patterns to be built across the width of receiving conveyors. The transfer function uses our sprocket-driven Microspan Chain. Servo or AC motor can power the depositing function.



# TRANSPOSITOR

Endless Loops are another Span Tech innovation. This design is ideal for ***manual assembly, packing lines or palletized systems***. Endless Loops can be built to a large scale using multiple synchronized drive units and supplied by Span Tech with an integrated control system.

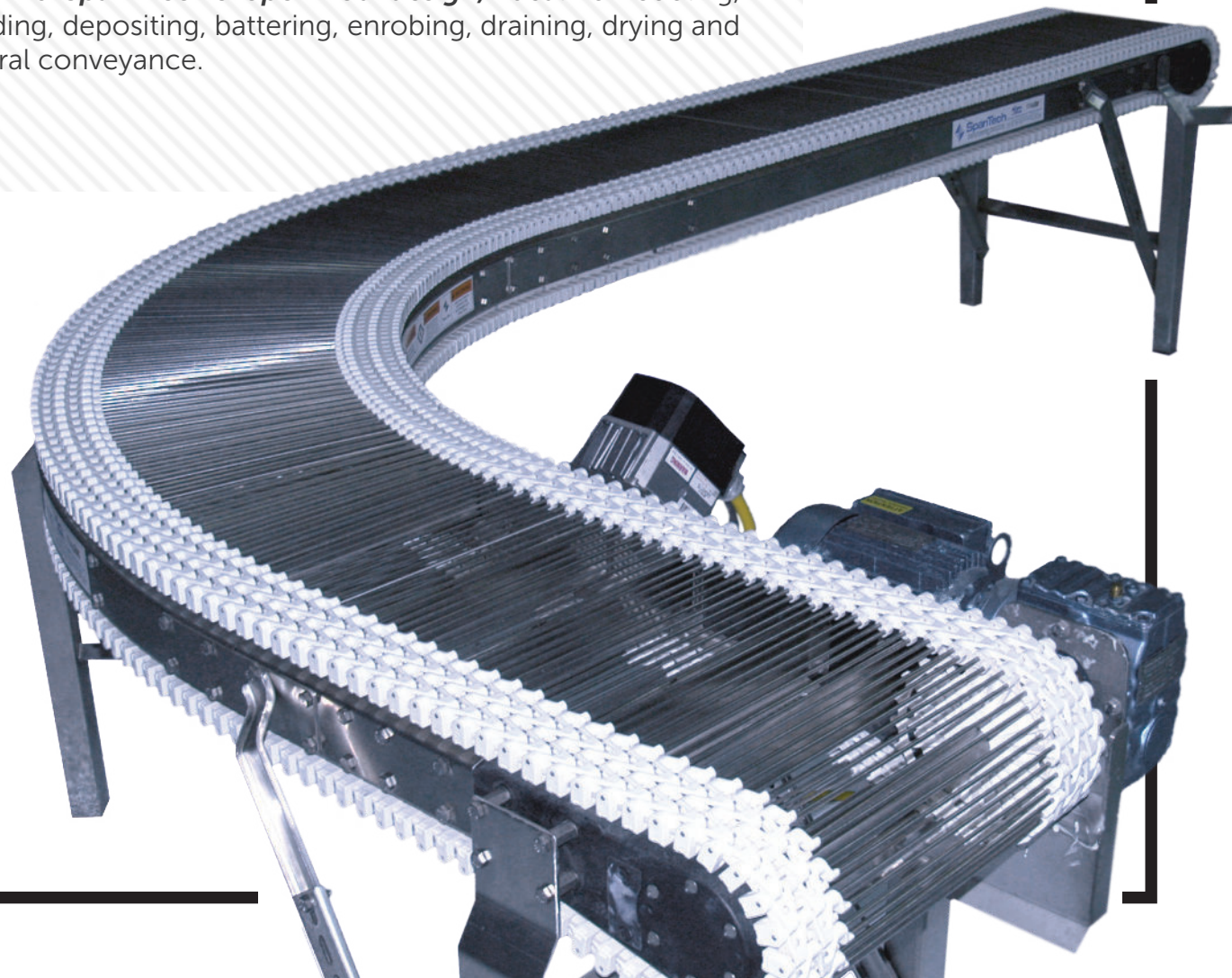


# ENDLESS LOOP



# J-TRAX

J-Trax is *Span Tech's open rod design*, ideal for cooling, breaching, depositing, battering, enrobing, draining, drying and general conveyance.



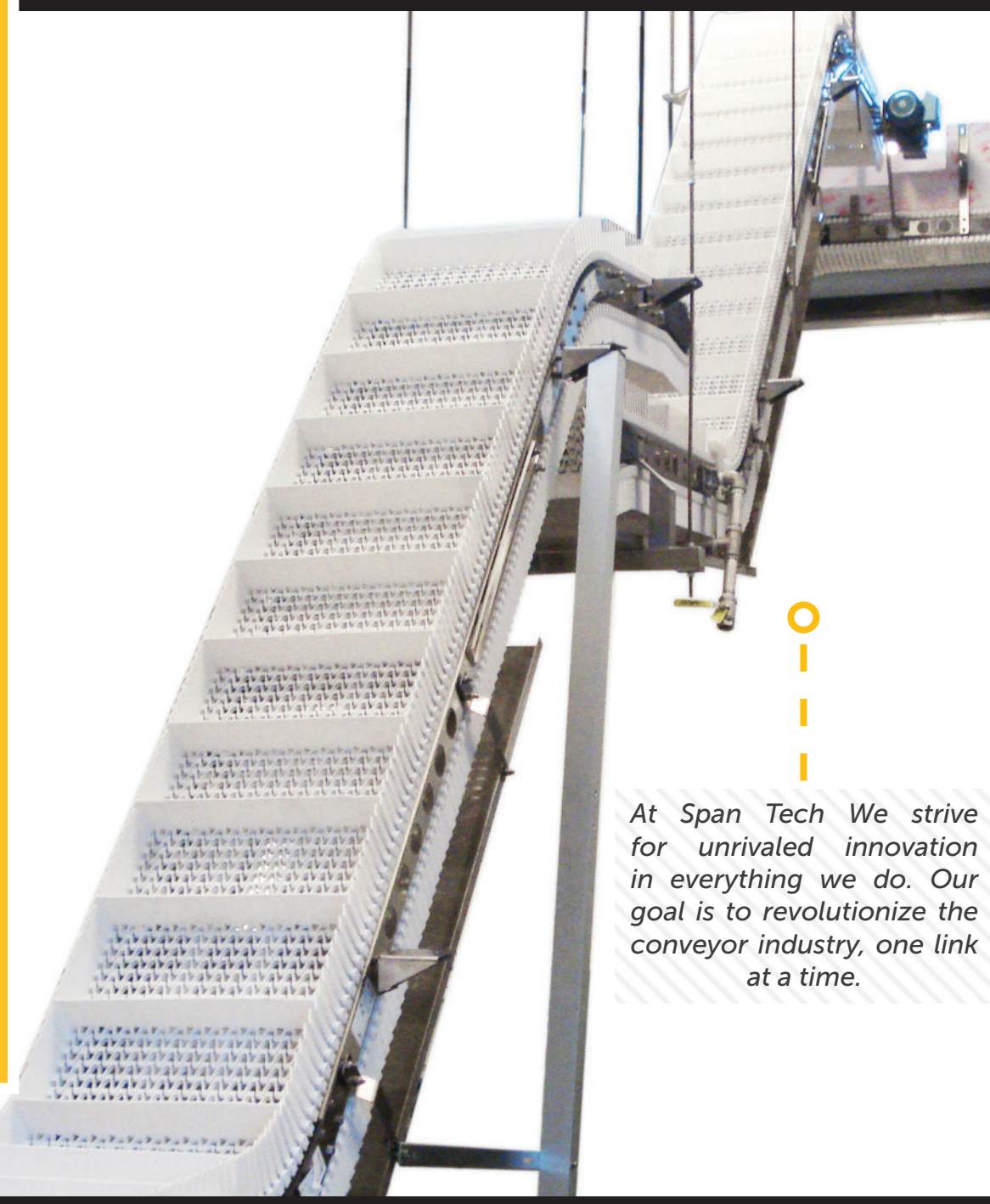
# TWIST CONVEYORS

Our Twist Conveyors can be used for easy and foolproof product reorientation or to precisely align items as required for downstream processes. Products can be *reoriented by any angle up to a full 90 degrees*, depending on the specific need.





# INNOVATION THAT MOVES YOU



At Span Tech We strive for unrivaled innovation in everything we do. Our goal is to revolutionize the conveyor industry, one link at a time.

## Our Mission

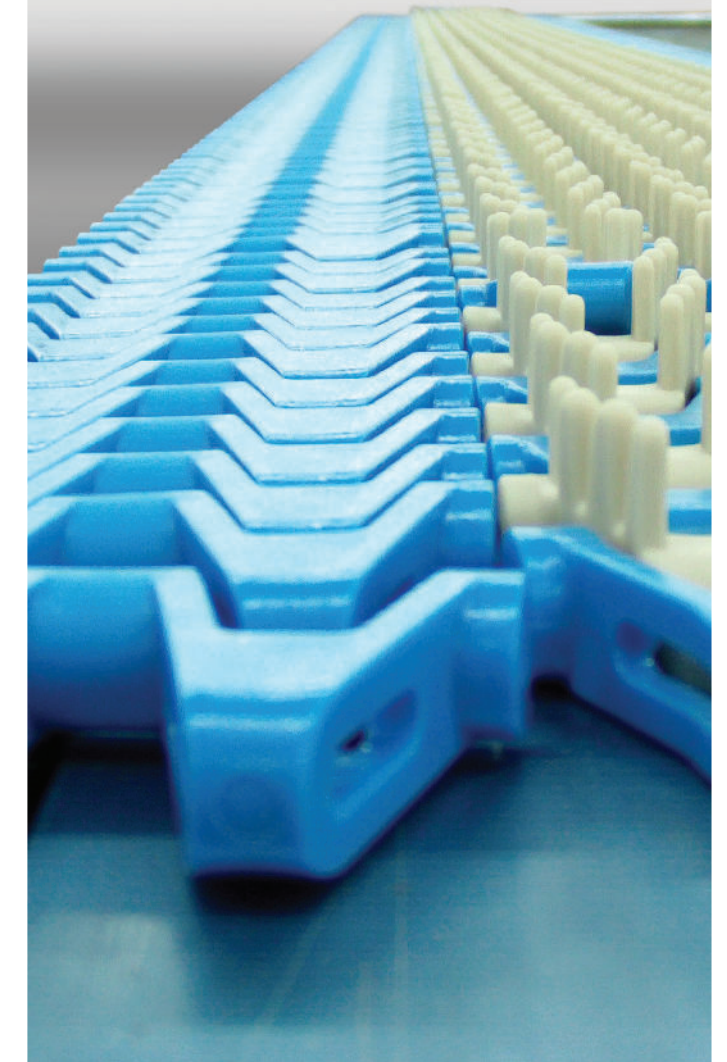
To combine reliability, quality and world-class customer service in a complete package for the best customer experience. With personal service at every level, the Span Tech family of distributors, integrators and team members are committed to providing the highest quality material handling solutions possible.

## Our Vision

- Provide quality products with little or no downtime.
- Offer the best customer service from our trained representatives.
- Guarantee a custom solution for all of your material handling needs.
- Go above and beyond expectations.
- Treat each of our partners like family.

## Our Promise

**Outlast.**  
**Outperform.**  
**Outdeliver.**



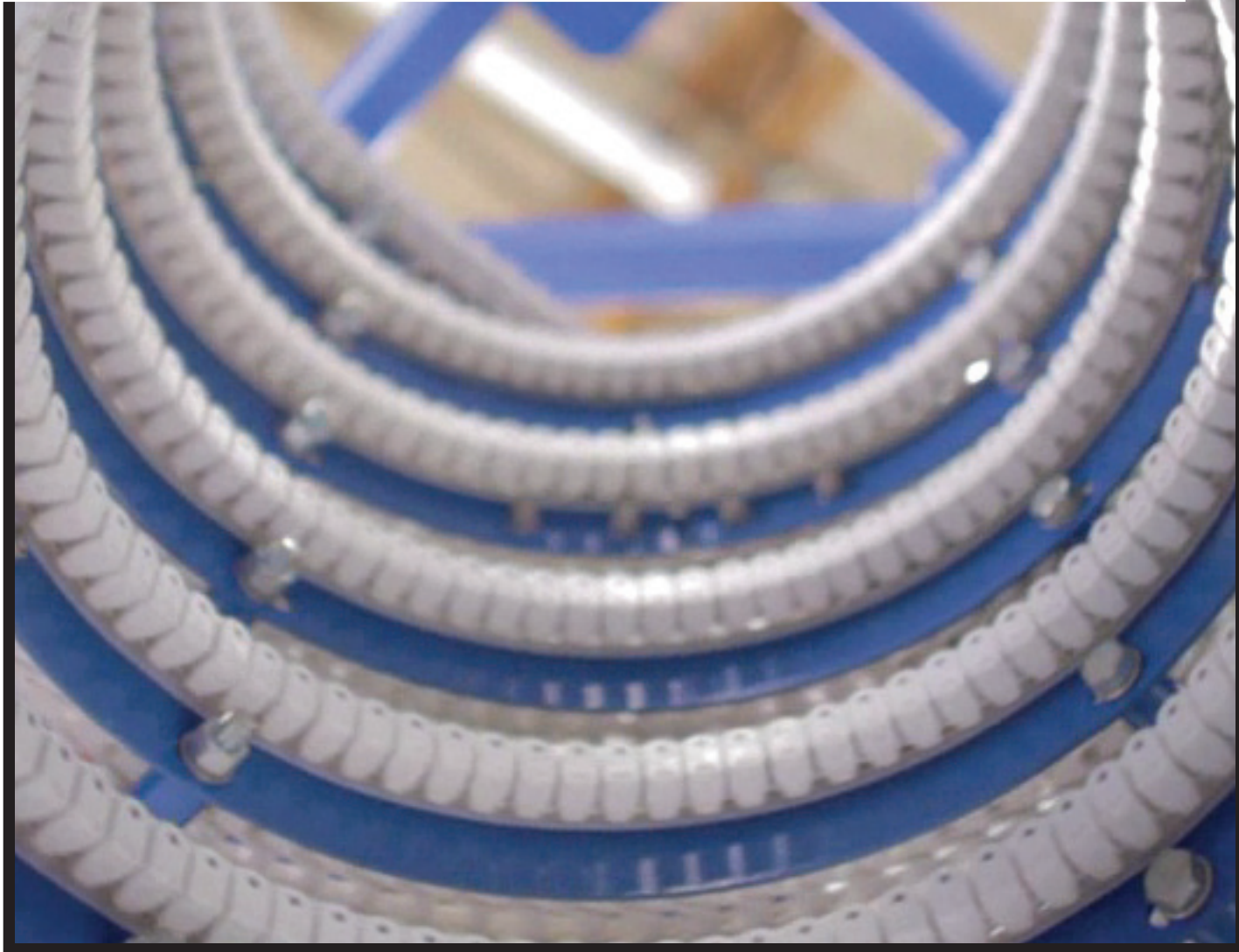
# Interested?

CONNECT WITH US





# CONSTANTLY EVOLVING THROUGH ENGINEERING



## Together We Can Achieve More

Our partners, OEM's, Integrators & Distributors can concentrate on their core business, as we provide them with unique material handling systems maximizing the throughput of their equipment or complete lines.



## How Can Span Tech Benefit You?

- Reduced Engineering Time
- Reduced Design Time
- Reduced Production Cost
- Flexible and Reliable Systems
- Increased Throughput
- Product Testing
- Pre-Assembled Delivery
- Reduced Installation Time
- Unique Solutions

**Lets talk!**



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