

For Immediate Release

Company Contact

Kathleen Callahan
Regal Rexnord
(414) 345-0268
Kathleen.callahan@regalrexnord.com

Agency Contact

Claire Chick
O’Keeffe PR
(937) 287-2866
claire@okeeffepr.com

Regal Rexnord Launches the Rexnord Curve System with 1540 Series MatTop Chain

Drop-in system offers tightest inner radius in the market for reduced footprint

BELOIT, WI Feb. 1, 2023 – Regal Rexnord Corporation (NYSE: RRX), a global leader in the engineering and manufacturing of electric motors and controls, power generation products and power transmission components, introduces its new Rexnord Curve System with 1540 Series MatTop Chain for conveyor lines requiring a zero tangent 180 and/ or 90-degree curve. The system offers the tightest inner radius (420mm) and smallest transfer (15mm) in the industry, for greatly improved space utilization and package handling.

The new Rexnord Curve System enables head-to-tail transfer of even small and light cases without the need for micro pitch conveyors, transfer modules or plates. A consistent small nose radius across the width of the conveyor and smallest transfer available in the industry result in a safe small gap between the Curve System and the adjacent conveyor. This eliminates the need for roller transfer bars while providing more flexibility in container types when changing lines. Consistent angular speeds of the system’s modular belts ensure that products travel through the curve without rotation.

The Rexnord Curve System uses the lowest number of bearings for zero tangent curves in the industry, minimizing the need for maintenance. The drop-in solution can easily be integrated into existing conveyance systems. It uses multiple, industry standard width chain strands and can be installed by a single person. Its bevel curve retention system ensures a flat conveying surface and easy chain removal.

“The Rexnord Curve System has a cohesive design for optimal performance and ease of maintenance,” said Chad Walker, Global Product Manager, Regal Rexnord. “The product features several industry bests, in both tightest inner radius and smallest transfer, which offer customers unprecedented benefits in both space utilization and package size handling flexibility.”

For more information on the new Rexnord Curve System, visit [here](#).

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About Regal Rexnord

Regal Rexnord Corporation is a global leader in the engineering and manufacturing of industrial powertrain solutions, power transmission components, electric motors and electronic controls, air moving products, and specialty electrical components and systems, serving customers around the world. Through longstanding technology leadership and an intentional focus on producing more energy-efficient products and systems, Regal Rexnord helps create a better tomorrow – for its customers and for the planet.

Regal Rexnord is comprised of four operating segments: Motion Control Solutions, Climate Solutions, Commercial Systems and Industrial Systems. Regal Rexnord is headquartered in Beloit, Wisconsin and has manufacturing, sales, and service facilities worldwide. For more information, visit RegalRexnord.com.