



Powertrain Solutions for Cooling Towers

POWERTRAIN SOLUTIONS

DESIGNED TO THRIVE IN HARSH ENVIRONMENTS

Engineered to minimize vibration and withstand water, humidity, and chemicals while delivering peak performance.

UNMATCHED RELIABILITY AND CUSTOMIZATION

Our industry-leading availability and high-quality components can be customized to fit your specific requirements, ensuring maximum longevity.

ADDAX™ COOLING TOWER BRAKES

- Secures equipment from damage during high wind event or storm, such as a hurricane
- Protects personnel doing maintenance inside the cooling tower cell
- Universal brake mounting for easy installation



CAMBRIDGE™ TRAVELING WATER SCREENS

- Self-cleaning: Reduces maintenance costs
- Highly efficient: Removes harmful debris from the water
- Increase safety: No lifting water screens to clean
- Easy replacement of old screens: No structural modification of the basin
- PE certified design
- Receive timely alerts on when to clean the water screen with Perceptiv water level monitoring



MAXIMIZE EFFICIENCY, MINIMIZE COSTS

With predictive monitoring solutions, extend the lifespan of your powertrain assets, maximize efficiency, and reduce total ownership costs.

EXPERT SUPPORT EVERY STEP OF THE WAY

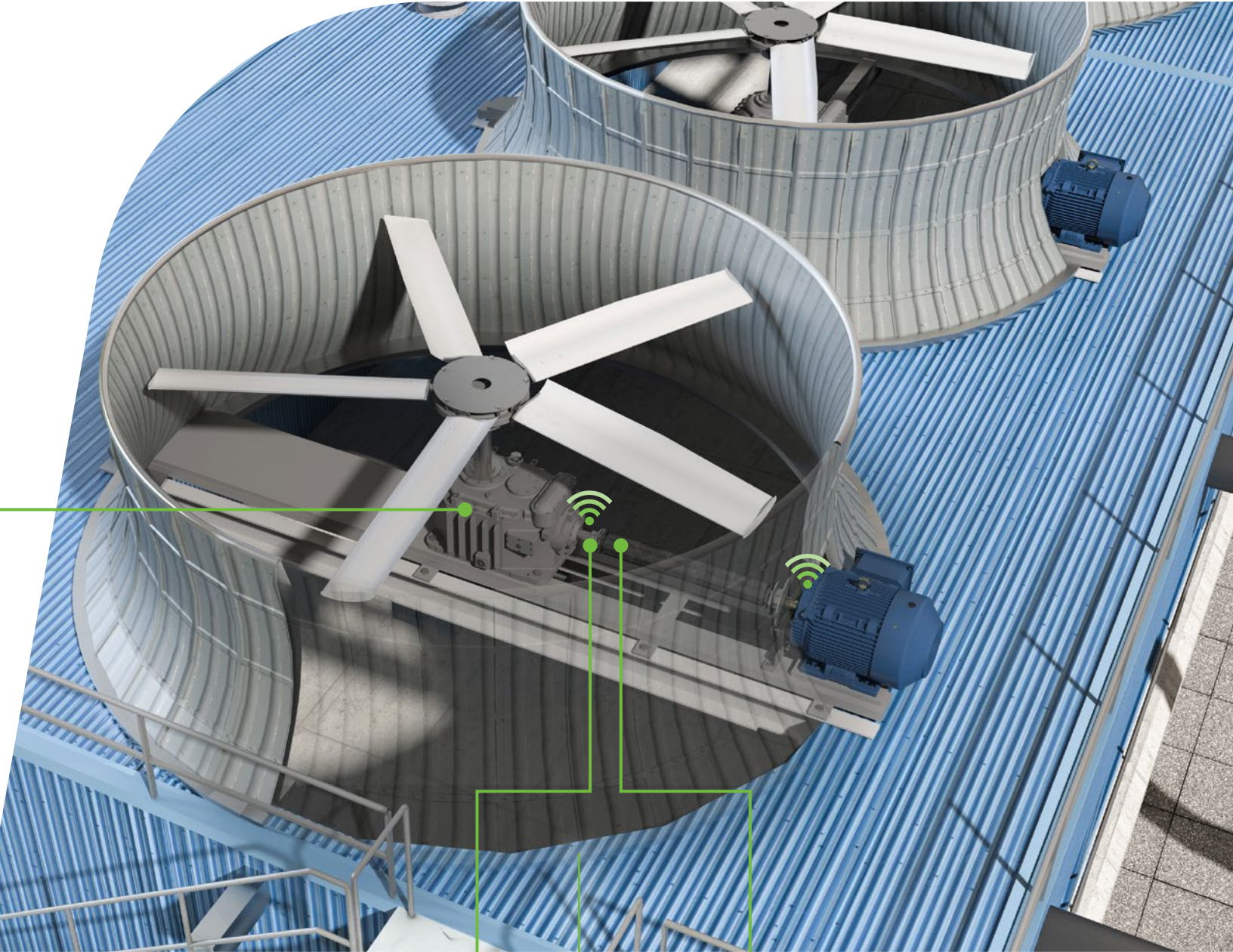
Count on our experienced application engineers for the best solutions, from design to installation and monitoring. We deliver a complete package.

FALK™ CTA SERIES GEAR DRIVES

- Direct replacement of common Amarillo®* gearboxes
- Available in 5 sizes (255, 275, 310, 350, 370) and 19 standard ratios
- Aftermarket support — select ratios available at reduced lead times
- Superior performance and reliability yields operational savings and increased system uptime
- QR code functionality simplifies asset management

* Amarillo is believed to be the trademark and/or trade name of Amarillo Gear Company LLC and is not owned or controlled by Regal Rexnord Corporation.

FOR COOLING TOWERS



PERCEPTIV™ INTELLIGENT RELIABILITY SOLUTIONS CONDITION AND PREDICTIVE MONITORING

- Wired or wireless vibration and temperature sensing to help detect:
 - Fan imbalance
 - Misalignment
 - Gearbox or motor bearing failures
- Safely see issues remotely (verses route-based)
- Plan maintenance and stay ahead of failures

ADDAX COMPOSITE COUPLINGS

- Lightweight composite design delivers the lowest Total Cost of Ownership
- Center section weighs less than 25% of comparable steel spacer, reducing overhung loads and eliminating need for special lifting equipment during installation
- Spans the distance from motor to gearbox without intermediate support bearings
- 24-hour expedited lead time available



FALK™

REXNORD™

 **CAMBRIDGE™**

PERCEPTIV™

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The proper selection and application of products and components, including assuring that the product is safe for its intended use, are the responsibility of the customer. To view our Application Considerations, please visit <https://www.regalrexnord.com/Application-Considerations>.

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