

Regal Rexnord Aerospace Solutions to showcase leading motion control solutions at Farnborough International Airshow 2026

16 June 2026

Regal Rexnord will return to the Farnborough International Airshow 2026, taking place from 20-24 July in Farnborough, UK, where it will present its latest aerospace capabilities. Visitors can meet the team at Hall 4, Booth 4130, to explore how the company's integrated portfolio of motion control solutions is supporting the next generation of aerospace and defense innovation.

As aerospace programs become more complex and timelines continue to compress, manufacturers are increasingly looking to work with fewer, more capable partners. Regal Rexnord's family of specialist brands – including **Rexnord Aerospace™**, **Portescap™**, **Kollmorgen™**, **Delevan™**, **Nook™**, **Thomson™**, and **Formsprag Clutch™** – will be on hand at the show to demonstrate how its wide range of products and 75+ years of aerospace expertise enable customers to source complete motion and control solutions from a single, trusted supplier.

Built for innovation across next-generation aerospace and defense

At Farnborough, Regal Rexnord will showcase its application-led approach, demonstrating how its technologies combine to support critical systems across the airframe. These include engine and APU systems, transmission and gearbox components, airframe and flight control systems, and weapon systems.

With the aerospace and defense sector entering a new phase of innovation driven by electrification, advanced air mobility (AAM), and next-generation defense platforms, OEMs are facing increasing pressure to develop, certify, and scale new aircraft more quickly than ever before.

Regal Rexnord's extensive portfolio and integrated systems allow customers to adapt to this shift. By bringing together motors, gearing, braking, and motion control technologies within a single organization, the company helps simplify system design, reduce supplier complexity, and support faster paths to certification.

See electro-mechanical actuation in action

A key focus for Farnborough 2026 will be electro-mechanical actuation (EMA), with two live demonstrations showcasing how these systems are being applied across both commercial and defense aerospace.

In the first, visitors will be able to explore an EMA system designed for advanced air mobility applications, including eVTOL platforms. This interactive display provides a detailed look at how motors, gearing, and control elements are integrated within a single actuator, giving insight into how electro-mechanical systems are enabling lighter, more efficient aircraft architectures.

Elsewhere on the stand, expert engineers will demonstrate Regal Rexnord's newest design – a fin control actuation system (FinCAS) for defense applications. Designed for use in missile and unmanned systems, the range highlights how the same core electro-mechanical principles can be adapted to deliver precise, high-performance motion control in demanding environments.

Introducing the Aero platform

Alongside its actuation capabilities, Regal Rexnord will also showcase its new Portescap Aero motor line, developed specifically for aerospace applications.

The Aero platform has been engineered with a focus on size, weight, and power (SWaP) optimization, as well as environmental robustness and certification readiness. Designed to meet DO-160G environmental standards, these motors are ruggedized to withstand harsh operating conditions, making a strong fit for both commercial and defense applications.

Crucially, these are not custom-only solutions. Instead, the platform is being introduced as a commercial off-the-shelf (COTS) offering, giving engineers a pre-validated baseline from which to start, with the option to customize for specific requirements.

Meet the team at Farnborough

Visitors to Farnborough International Airshow 2026 are invited to visit Regal Rexnord at **Hall 4, Booth 4130** to experience live demonstrations, explore application-focused displays, and speak with the company's aerospace experts.

The team will be available throughout the event to discuss how integrated electro-mechanical solutions can support next-generation aerospace programs. Attendees can also schedule meetings in advance to explore specific requirements and applications in more detail or simply explore Regal Rexnord's extensive capabilities.

For more information or to arrange a meeting, please contact Brittany Creen, Marketing Communications Manager, at aerospacesolutions@regalrexnord.com

Image captions:



Image 1: The Regal Rexnord stand will showcase its application-led approach, demonstrating how its technologies combine to support critical systems across the airframe.



Image 2: Visitors to Regal Rexnord’s booth can experience live demonstrations, explore application-focused displays, and speak with the company’s aerospace experts.



Image 3: A key focus for Farnborough 2026 will be electro-mechanical actuation, with live demonstrations showcasing these systems.

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About Regal Rexnord

Regal Rexnord's 30,000 associates around the world help create a better tomorrow by providing sustainable solutions that power, transmit and control motion. The Company's electric motors and air moving subsystems provide the power to create motion. A portfolio of highly engineered power transmission components and subsystems efficiently transmits motion to power industrial applications. The Company's automation offering, comprised of controllers, drives, precision motors, and actuators, controls motion in applications ranging from factory automation to precision tools used in surgical applications.

The Company's end markets benefit from meaningful secular demand tailwinds, and include discrete automation, food & beverage, aerospace, medical, data center, energy, residential and commercial buildings, general industrial, and metals and mining.

Regal Rexnord is comprised of three operating segments: Industrial Powertrain Solutions, Power Efficiency Solutions, and Automation & Motion Control. Regal Rexnord is headquartered in Milwaukee, Wisconsin and has manufacturing, sales and service facilities worldwide. For more information, including a copy of our Sustainability Report, visit [RegalRexnord.com](https://www.RegalRexnord.com).

Press Contact:

Regal Rexnord Corporation: Jenna Zembrowski, PR and Content Lead

Email: mediarelations@regalrexnord.com

Web: RegalRexnord.com

PR Agency:

DMA Europa Ltd : Zoe Taylor, Account Manager

Progress House, Great Western Avenue, Worcester, WR5 1AQ, UK

Tel.: +44 (0) 1905 917477

Email: zoe.taylor@markettechgroup.com

Web: news.dmaeuropa.com