

Portescap Unveils Motor Innovations at Paris

Air Show

16 May 2023

Portescap Highlights Advanced Aerospace Motor Solutions and Engineering Collaborations at Paris Air Show in Hall 1, Booth H-299

Paris–Le Bourget Airport, 19-25 June 2023

Portescap, a global leader in miniature motor solutions, will show its innovative motor technologies at the 54th Paris Air Show being held at Parc des Expositions Paris - le Bourget Aéroport on 19-25 June 2023.

In collaboration with fellow Regal Rexnord brands Kollmorgen and Regal Aerospace, Portescap is poised to present its extensive portfolio to thousands of visitors from around the world. The showcase will feature cutting-edge flat motors and the Ultra EC™ brushless motors, which are ideal for a variety of aerospace and defence applications.

Discover Portescap's latest advancements in Hall 1, Booth H-299, where its team will be showcasing a comprehensive selection of solutions, from versatile commercial off-the-shelf (COTS) products to bespoke engineering solutions. The team will also be demoing a control actuation system for precise missile fin control that is powered by miniaturised motion solutions.

Portescap's expertise transcends conventional motor technology, delivering power-dense, lightweight solutions engineered to withstand extreme conditions and broad temperature fluctuations. Furthermore, the company is currently working towards AS9100 Aerospace Quality

Standards certification, with full accreditation expected in early Quarter 3, 2023.

Boasting over 70 years of engineering prowess, Portescap has been a trusted partner in motion solutions for aerospace and defence applications for over four decades. Its unique Engineer-to-Engineer (E2E) design collaboration ensures the creation of tailored designs that address specific application demands and challenges.

Key applications for Portescap's motors encompass:

- Missiles/Smart Ordnance
- Flight Control Systems
- Window Shades and Seat Actuation
- Fuel Valves and Propulsion Systems
- Environmental Control Systems
- Electro-Optical/Infrared Systems

Experts from Kollmorgen, which has more than 100 years of motion experience in the industry's highest-performing and most reliable motors, drives, linear actuators, AGV control solutions and automation control platforms, will be present at the Portescap booth. Sister brand Rexnord Aerospace will also be exhibiting in Hall 3, Booth E24. This joint showcase underscores the strong partnership and synergies between these brands, highlighting the full capabilities of the Regal Rexnord family.

Join Portescap at the Paris Air Show to explore its innovative motor solutions and experience the power of collaboration with other Regal Rexnord brands, offering a comprehensive array of aerospace and defence solutions.

For more information, please click [here](#).

About Portescap: A pioneer in miniature motor engineering, Portescap caters to a vast array of aerospace and defence applications. As part of the Regal, Portescap benefits from the support and expertise of its sister brands, providing specialised designs and collaborative engineering approaches tailored to customer requirements.

Image captions:

Image 1: Portescap, a global leader in miniature motor solutions, will showcase its innovative motor technologies for aerospace and defence applications in Hall 1, Booth H-299 at Paris Air Show on 19-25 June 2023.

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About Portescap

Portescap offers the broadest miniature and specialty motor products in the industry, encompassing coreless brush DC, brushless DC, stepper can stack, gearheads, digital linear actuators, and disc magnet technologies. Portescap products have been serving diverse motion control needs in wide spectrum of medical and industrial applications, lifescience, instrumentation, automation, aerospace and commercial applications, for more than 70 years.

For more information, visit www.portescap.com

Press contact:**Portescap**

Nicole Monaco

Global Marketing Manager

Tel.: +1 404.877.2534

sales.europe@portescap.com

PR agency:**DMA Europa****Brittany Kennan**

Progress House, Great Western Avenue, Worcester,

WR5 1AQ, UK

Tel.: +44 (0) 1905 917477

brittany.kennan@dmaeuropa.com

news.dmaeuropa.com