

Portescap Set to Showcase Micro-Motion Solutions for Robotics at R-24

14 February 2024

Portescap is excited to announce its participation in the R-24 tradeshow in Odense, Denmark, from March 13-15, 2024. Known for delivering reliable and high-performance micro motors and accessories, our solutions play a pivotal role in the most demanding robotic applications, including bionics and exoskeletons, inspection and surveillance robots, end-of-arm grippers, and surgical robotics.

Our product portfolio is designed to meet the demanding needs of modern robotics, featuring miniature brush DC, brushless DC, and stepper motors engineered for high efficiency, low power consumption, and maximum power density across diverse environmental conditions. These solutions deliver an optimal balance of torque and speed, enhancing overall performance and reducing cycle time. Portescap's customization capabilities are also of note, with options such as temperature probes for thermal management, special materials, connectors, custom coil designs, shaft lengths, and mechanical integration choices.

Fellow Regal Rexnord brand Kollmorgen will be co-exhibiting with Portescap at R-24. This joint showcase underscores the strong partnership and synergies between our brands, highlighting how the full capabilities of the Regal Rexnord family can elevate your robotic applications. Be sure to visit both teams in Hall A at Booth 1705.

"We are excited to join forces with our sister brand Kollmorgen at R-24, presenting a united front under the Regal Rexnord umbrella. Portescap and Kollmorgen exemplify the full power of Regal Rexnord for the robotics industry, showcasing a seamless integration of high-performance motors and cutting-edge robotics technologies," states Greg Harnsberger, Global Industry Marketing Lead at Portescap. "This collaboration represents our commitment to providing

comprehensive solutions that meet the diverse and challenging requirements of modern robotics. Be sure to stop by the booth to experience firsthand the strength and synergy Regal Rexnord brings to this ever-evolving industry.”

For more information about Portescap and its innovative micro-motion solutions, please visit www.portescap.com or contact us directly at portescap.sales.europe@regalrexnord.com.

Image captions:



Image 1: Portescap's power-dense coreless DC and BLDC slotless motors are well-suited for demanding bionic and exoskeleton systems.

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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. Our products have served diverse motion control needs in a wide spectrum of applications including medical, life science, instrumentation, automation, aerospace and commercial for more than 70 years.

Portescap has manufacturing centers in the United States and India and utilizes a global product development network with research and development centers in the United States, China, India and Switzerland.

For more information, visit www.portescap.com

Press contact:**Portescap**

Nicole Monaco

Global Marketing Manager

Tel.: +1 404.877.2534

Portescap.sales.europe@regalrexnord.com**PR agency:****DMA Europa****Stephanie Jones**Progress House, Great Western Avenue, Worcester,
WR5 1AQ, UK

Tel.: +44 (0) 1905 917477

stephanie.jones@dmaeuropa.comnews.dmaeuropa.com