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Press Release

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ITT Introduces Advantage® Excel - Series S Actuator Line

July 23, 2010, Lancaster, PA - To further enhance the growing Advantage® Actuator product line, ITT introduces the Advantage® Excel - Series S actuator (AXS).

The engineering efforts put into the development of the AXS pushes it into “best of class” in the marketplace. “The AXS integrates unique design features into a small dimensional envelope assuring greater functionality,” reports Brian Hoffa, Product Manager for Pure-Flo Instrumentation. This product is a result of ITT’s commitment to the needs of the customer. The design features a maintenance free actuator with a modular compressor to make quick changeovers between elastomer and PTFE diaphragms. Manufactured with a stainless steel housing, the AXS is a cost-effective alternative for clean room and other applications needing a maintenance free, stainless steel actuator.



The design also features easy access to bonnet fasteners, optional adjustable opening stops (AOS), and visual position indication. In addition, the assembly can be rotated 360° to provide easier access to the air inlet ports. Cycle testing has proven this product to far exceed industry standards for life-cycle duration.

The AXS is available as a fail open, fail close, or double acting pneumatic piston actuator in sizes Bio-Pure (0.25" (DN 8), 0.38" (DN 10), and 0.50" (DN 15)), 0.50" (DN 15), 0.75" (DN 20), 1.00" (DN 25), 1.50" (DN 40), and 2.00" (DN 50). The AXS is compatible with ITT switch packs and other 3rd party switch packs.

About ITT Corporation

ITT Corporation is a high-technology engineering and manufacturing company operating on all seven continents in three vital markets: water and fluids management, global defense and security, and motion and flow control. With a heritage of innovation, ITT partners with its customers to deliver extraordinary solutions that create more livable environments, provide protection and safety and connect our world. Headquartered in White Plains, N.Y., the company generated 2009 revenue of \$10.9 billion. www.itt.com

