FOR IMMEDIATE RELEASE: Announcement – Humphrey Expands ProControl™ Offering of Proportional Solenoid Valves



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Kalamazoo, MI – Humphrey Products, a leading manufacturer of pneumatic and liquid control components and systems, is pleased to announce the expansion of its ProControl™ line of proportional control solenoid valves – the PV3 and PV10 miniature series.

Identical in size, the PV3 and PV10 are available inline or manifold piping, with precise flow control from 0-10 through 0-75 liters per minute. Four maximum calibrated pressure settings are offered in control voltages of 12v or 24v. Both models feature improved flow and reduced hysteresis compared to previous PC3 and PC10 models, which will be discontinued.

"The PV Series' features low hysteresis, excellent turn down ratios, and cycle repeatability," said Michael Hammond, Director of Product Management and Marketing. "Because the design is compact and flexible, we see many uses, including biomedical respiratory fields of oxygen delivery and patient ventilation, the analytical fields of test and measurement, and precise pressure control in general industry."

Humphrey's **Procentral**[™] brand now boasts five proportional solenoid valve sizes covering variable flow control needs to nearly 500LPM, a proportional valve driver (model PCD) and two precision electronic pressure regulators.

Discover more by visiting Humphrey's online catalog https://www.humphrey-products.com/catalog/.

The PV3 and PV10 are available through our extensive network of global distributor partners. Find your

local distributor here.



ABOUT HUMPHREY PRODUCTS

Established in 1901, Humphrey Products is a leading producer of pneumatic and fluid handling valves and valve systems, serving organizations worldwide. Our full collection of over 9,000 innovative valves and related items are built in the United States with 96% of our supplier base located throughout the Great Lakes region.

www.humphrey-products.com

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