

Together to the one-stop shop

All Sensors becomes distributor for Parker Hannifin – Precision Fluidics Division

All Sensors complements its products with Parker Hannifin's offerings and can therefore offer complete control systems.

All Sensors, one of the leading manufacturers of piezoresistive MEMS low-pressure sensors, specializes in product development with a focus on low-pressure sensing for medical and industrial applications. The products are designed for high accuracy, reliability and reproducibility. All products have a modular structure and can be configured according to customer requirements and adapted to the application.

Parker offers an unrivaled variety of miniature fluid valves for analytical chemistry, clinical diagnostics, medical devices, aerospace and industrial applications. Valve technologies include solenoid valves, proportional valves, liquid valves, high-speed valve drivers and micro-injection systems. Repeatability, quality and reliability are elementary characteristics. Additionally, Parker's miniature fluid valves are known for their reliable performance. An extensive selection of valve mounting options, electrical interfaces, body materials, nozzle sizes and accessories are available to meet customer specific requirements. Based on Parker's decades of experience in miniature fluidics, customized valve, manifold and system solutions are also available.

If you now combine the products of both companies, high-quality, customer-specific systems are created with components that are optimally coordinated with one another. Both companies have extensive experience in medical technology and can provide advice on the selection of suitable components at an early stage of the project. Engineering samples are available from stock or are customer-specifically configured with a “Fast Track Option” and delivered in the shortest possible time. The support does not end with the selection of suitable sensors and fluidic components, but also includes extensive support in the certification process.

By including pneumatic components such as miniature valves, diaphragm pumps, pressure regulators and flow controllers in All Sensors' product portfolio, All Sensors GmbH is expanding its targeted offering to customers in medical technology in the sense of a “one-stop shop” for fluidic systems. Sensors and actuators interact in many applications. Coordinated components from a single source not only make purchasing processes easier, but also enable system integration during development based on uniform specifications and interfaces. Proven components and systems not only reduce technological risk, but also accelerate certification processes. All Sensors' turnkey solutions bring interdisciplinary teams to their goals faster.



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