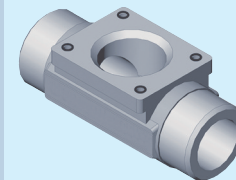


# Flow Sensors Analytical Sensors



## Flow Measurement

Meyle **flow sensors** can be used in fluid media of a wide variety of types. Flowrate measurements can be conducted in media ranging from highly pure to highly contaminated, including aggressive or viscous media and applications in hygienic areas.

## Conductivity Measurement

Meyle **batch controllers** can control very precise dosing and filling operations. Two switching relay outputs serve to actuate the valves for approximate and precise dosing or to trip an alarm. The dosing operations can be started manually or automatically. The design and materials allow use in virtually all types of fluids.

## pH Measurement

Meyle offers a series of **analysis sensors** for detecting **pH value** and **conductivity**.

The measuring instruments can be equipped with all necessary functions for measurements and control of these variables (4–20 mA current output, switching outputs and controller functions...).

Design, materials and electrode selection enable use in virtually all types of fluids from ultra-pure water to effluent.

The fact that individual sensors operating on the basis of various measuring principles can be combined with various electronic evaluation systems allows a tailored solution for almost any application in accordance with the requirements.

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