

Flow Sensors Analytical Sensors



Flow Measurement Conductivity Measurement pH Measurement

Meyle **flow sensors** can be used in fluid media of a wide variety of types. Flow-rate measurements can be conducted in media ranging from highly pure to highly contaminated, including aggressive or viscous media and applications in hygienic areas. The fact that individual sensors operating on the basis of various measuring principles can be combined with various electronic evaluation systems allows a tailor-made solution for almost any application in accordance with the requirements.

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.

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

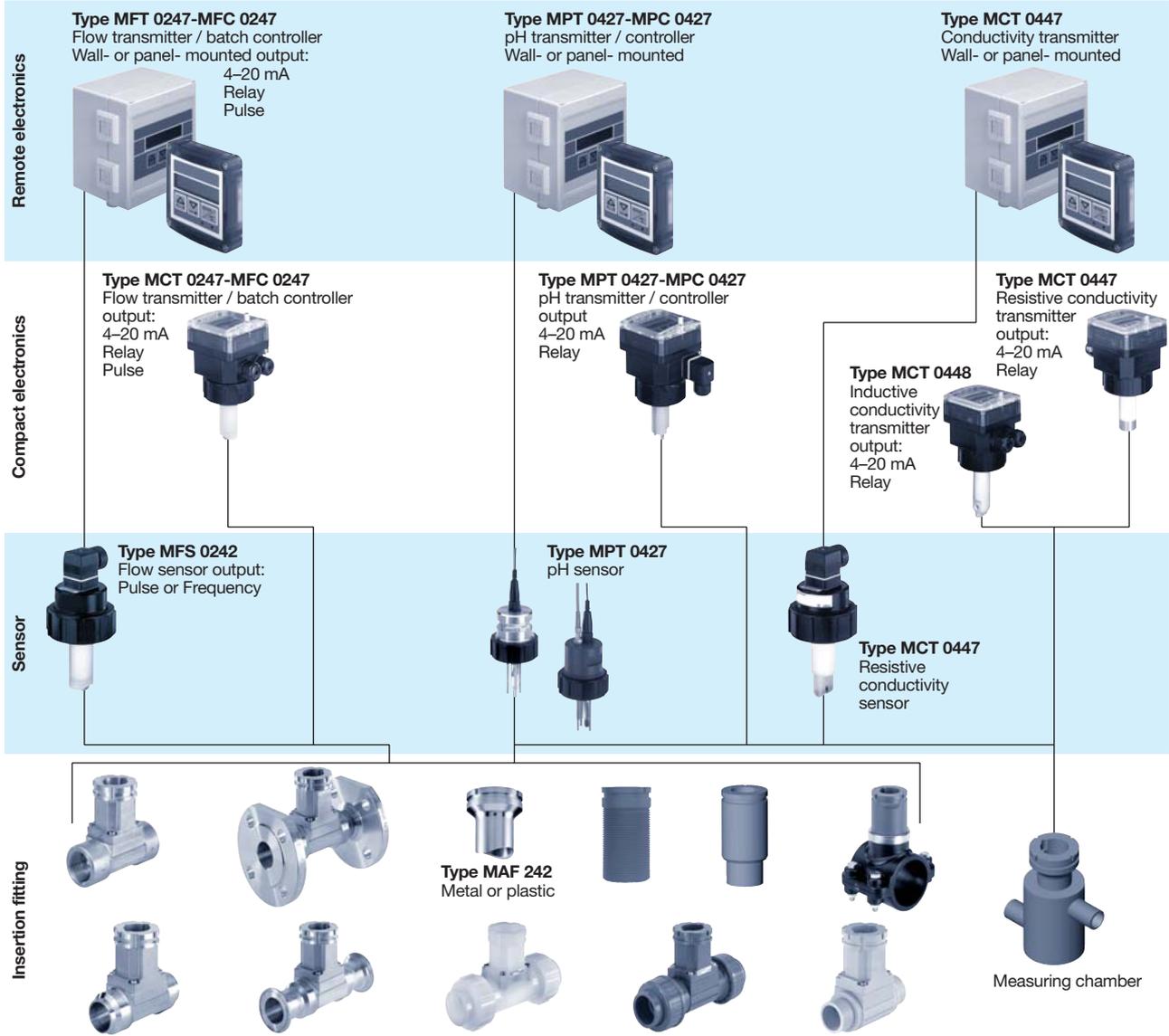
The measuring instruments can be equipped with all necessary functions for measurements and control of these variables (4–20 mA current output, switching outputs and controller functions...).

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



GENERAL OVERVIEW MyProc

Interconnection possibilities with insertion fittings



Interconnection possibilities with inline fittings

