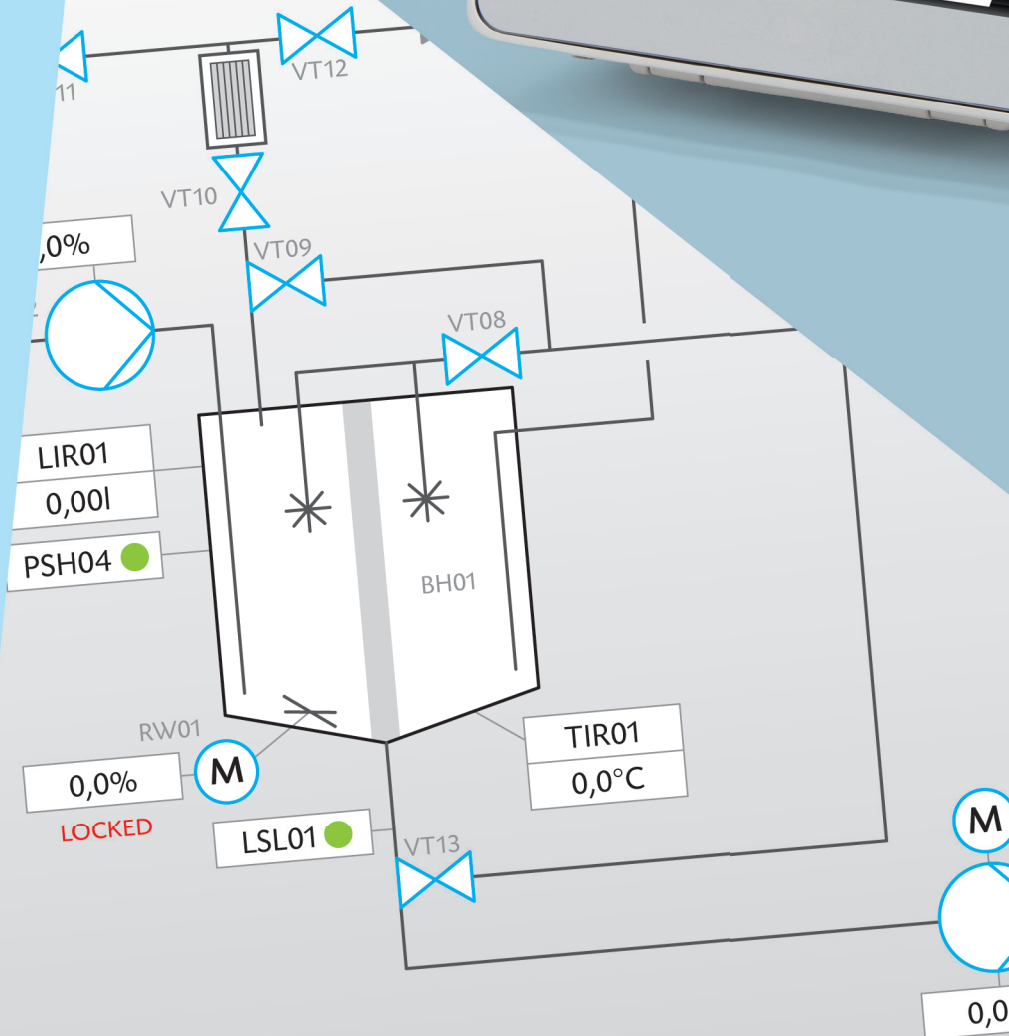
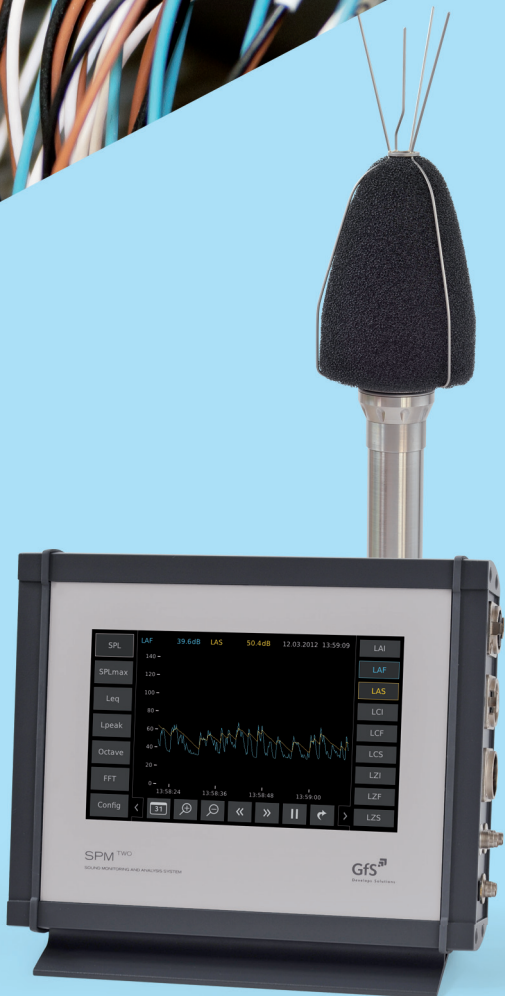
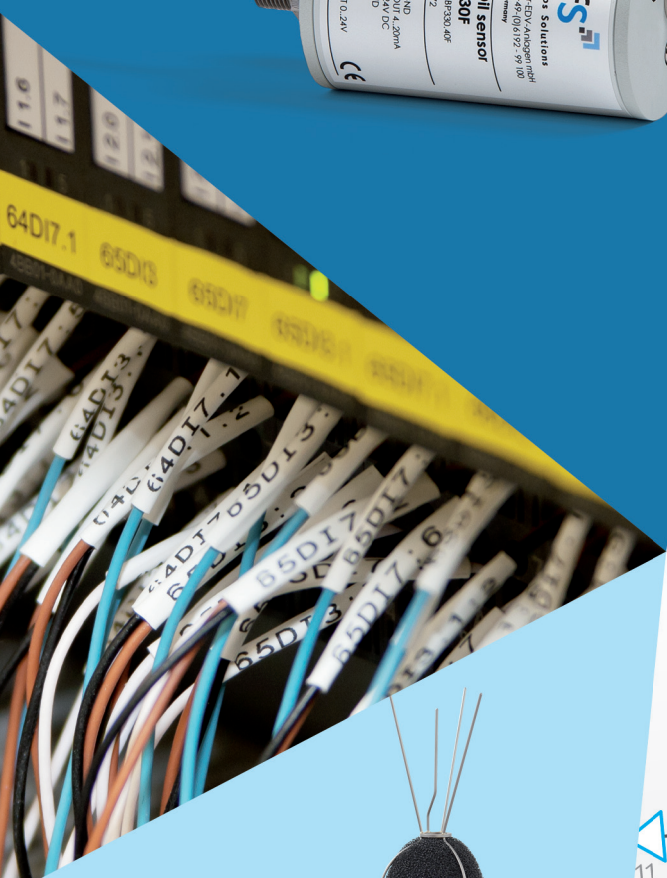
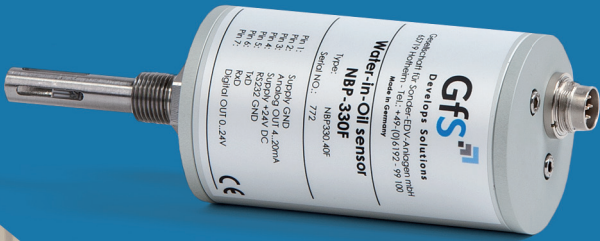




Develops Solutions



# With know-how and team spirit towards solutions and custom-tailored products.

## Our know-how

The secret of our success is the wide range of competences of our staff, combined with high flexibility and a high level of quality.

- software
- electrical engineering, electronics
- mechanics, mechatronics
- quality management
- engineering

## Our team

Our staff of 60 persons tackles the set challenges with expertise, innovative spirit and high target orientation.

20 specialists in the fields of IT, process engineering and engineering,, working in project groups, develop new software and hardware solutions or advance existing ones.

40 experts in the fields of production, administration and service know how to reliably master the tasks set by our customers. Continuous advanced trainings as well as a pronounced quality orientation ensure high-level results.

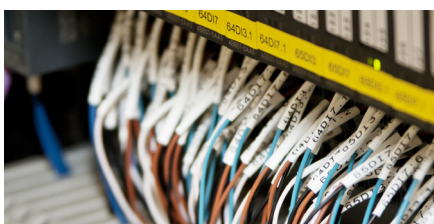
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## Measurement and control engineering

The laboratory and process measurement devices we have developed and manufactured since 25 years for the pharmaceutical as well as for the food & beverage sector are used worldwide to determine integrity and quality of filters.

## Automation technology

GfS realizes high-level technology process and control systems in hardware and software for its partners, according to GAMP guidelines.



# Development, production, service – we attend to all your needs.

1.

## **Development – design, mechanics, electronics and software**

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- design of housing for sensors and laboratory devices, also with explosion protection
- design of circuits and multi-layer printed boards with SMD components
- software for Windows and embedded micro-controller applications
- software for PLC / PC control and visualizations
- measurement principles and control engineering for complex variables

2.

## **Production – from small parts to complex large-scale solutions**

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- serial production for laboratory and process measurement devices
- construction of switch cabinet systems, planning and cabling
- mounting and calibration laboratory for sensors
- own workshops for mechanics, pneumatics and electronics

3.

## **Service – the GfS service team as the partner on your side**

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- advice and support
- online error analysis and trouble-shooting
- planning and start-up worldwide
- training
- on-site maintenance and calibration service

## For more than 30 years

### **Development**

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of concepts and solutions for application of new technologies, optimized procedures and custom-tailored products.

### **Production**

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of interdisciplinary measurement devices, sensors and systems, control systems and software applications.

### **Service**

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for systems and devices, with guaranty for precise and lasting operation.