## **KELLER** in Short

## ► Executive Management

Hannes W. Keller, dipl. Phys ETH (Founder) Tobias Keller

#### Board of Directors

Hannes W. Keller, Michael Keller, Tobias Keller, Dr. Günther Kaden

## Legal Form

Privately owned by Hannes W. Keller, Michael Keller, Tobias Keller

- Founding Year
- Workforce 450 employees
- Warehouse / Shipping
   Winterthur (Switzerland)
   Jestetten (Germany), EU logistics center

#### Subsidiaries

Brazil, Czechia, France, Germany, Italy, the Netherlands, Poland, Sri Lanka, Sweden, UK, USA

...and sales partners all around the world.

## **Sponsorship**

KELLER AG is not only involved in the world of pressure measurement systems.

For several years, the company has also supported local cultural and sporting events, including acting as main sponsor for the Winterthur football club.

#### **KELLER AG für Druckmesstechnik**

St. Gallerstrasse 119 8404 Winterthur Switzerland

**6** +41 52 235 25 25

## **KELLER Products in Use**

The application areas for KELLER's pressure transducers are just as broad as KELLER's product range. For example, they monitor groundwater levels, regulate the cabin pressure in aircrafts, ensure the smooth changeover from natural gas to petrol in dual-fuel vehicles and act as reference sensors in laboratory systems. KELLER special sensors, which include modular pressure catheters and other miniature transducers, are widely used in the field of research. KELLER AG für Druckmesstechnik and KELLER GmbH Jestetten have ISO 9001 certification. This ensures the traceability of measurements in accordance with national standards.

## **Choose Your Application**



Water



Oil & Gas





Automotive





Aviation

Consumer Products

#### ... just to name a few

- Customer-specific solutions
- Great flexibility, highest accuracies
- High quality Made in Switzerland
- ▶ From single pieces to large-scale production
- Certified according to ISO 9001

## KELLER AG Buildings in Winterthur



Headquarters





All buildings are within a 100 meter radius of one another and can easily be reached by car or public transport.





## Kinderkrippe Möwe

The in-house nursery «Möwe» is intended for children, whose parents work at KELLER AG für Druckmesstechnik, but it is also open to children from outside

the company.



www.krippemoewe.ch

# WELCOME TO KELLER AG FÜR DRUCKMESSTECHNIK

Your Swiss Pressure Sensing Specialist



KELLER AG für Druckmesstechnik, which has its headquarters in Winterthur in Switzerland, is Europe's leading manufacturer of isolated pressure transducers and transmitters.

The entire production process, from the manufacturing of the individual components and the calibration of the sensors through to the final quality control of the finished products, takes place at the company's headquarters in Winterthur. This means that all of KELLER AG's products are officially «Made in Switzerland».





## The KELLER AG Range

Piezoresistive pressure sensors from KELLER offer high levels of precision and pressure ranges from 5 mbar to 2000 bar. Alongside more than 500 standard products, the company, which specialises in pressure sensors, develops and manufactures a wide variety of custom solutions for individual customers. In more than 35 highly specialised production cells, where the latest automated manufacturing processes are used, industrial OEM transducers are manufactured in volume production runs and special designs are produced in small numbers. More than one million pressure transducers and transmitters are made each year. High volumes enable low pricing, despite the highly complex production processes and strict quality standards.

## **OEM Pressure Transducers**



Series 10

OEM pressure transducers from KELLER. Often copied, never equalled. KELLER manufactures more than 1,2 million OEM pressure transducers with a diameter between 9 and 19 mm each year. They are made of stainless steel, hastelloy, titanium or inconel.

## **Pressure Transmitters**



Pressure transmitters consist of a pressure transducer and an electronic system which emits a signal proportional to the pressure. Each year, KELLER manufactures more than 750'000 pressure transmitters in a wide variety of designs.

## **Digital Manometers**



LEO 5

Digital manometers have a much higher resolution and are considerably more precise than mechanical pressure gauges. KELLER digital manometers allow customer-specific functions to be integrated. Besides, the display can be designed to meet individual requirements.

#### **Pressure Switches**



Pressure switches with configurable thresholds and switch functions.

#### **Level Probes**

dV-2 PS



Piezoresistive and capacitive pressure transmitters for level measurements which have undergone intensive endurance testing. The highly precise KELLER level probes are also available in intrinsically safe versions.

## Data Loggers



Autonomous measuring systems and data loggers, supplied with the latest version of the sophisticated logger software.

#### Remote Transmission Units



Data loggers with remote transmission of measurements by FTP, E-Mail and SMS. Bidirectional data transmission makes it easy to configure the units remotely.

#### **Pressure Calibrators**



Pressure calibrators with a variety of functions for low, medium and high pressure applications.

#### **OEM - Tailor-Made Products**



Series 9 LX

KELLER AG is well-known for its pressure transmitters, digital manometers and level probes – but it also has a strong reputation as an original equipment manufacturer. Our customers appreciate the wide range of OEM products and customized solutions, which can be easily implemented into their devices.



For example, the Series PRD-33 X was developed for applications that require a high degree of accuracy together with high overload resistance in the low differential pressure range. It can be used to measure the fill level in closed tank systems, while also supplying the absolute line pressure for regulating internal pressure up to 40 bar with the utmost precision.

## **KELLER Software**



KELLER AG für Druckmesstechnik has its own software department. Its comprehensive range of applications is always included with the relevant products. No licence fees are charged.