



Experts in level measurement for more than 60 years

Every company in every industry has its own automation processes that benefit from individual optimisation. Our experts have an industry focus and know the specific challenges of level measurement in each respective industry sector to find you the best-fit level measurement solution.

Why choose us?

PRODUCT INNOVATION

As inventors of the world's first vibrating liquid level switch way back in 1983, we're always on the ball with new technologies. In fact, our Liquiphant level switch is still going strong with more than 4.8 million units installed! It's the original and still the best.



YEARS OF EXPERIENCE

On 1 February 1953 Georg H Endress and Ludwig Hauser set up their company in a backyard in Lörrach, Germany. By 1955 the company's first level patent was registered. More than 60 years later and the company is now a leading global player in level measurement solutions across the process industries.



COMPLETE PORTFOLIO

Whatever level you need to measure, we have the best-fit solution to suit! With a full portfolio of products and a range of technologies to choose from, our experts will ensure you get the right solution delivered on-time and on-budget!

- Free space radar
- Guided wave radar
- Ultrasonic
- Hydrostatic
- Vibronic
- Capacitance
- Gamma
- Conductive
- Electro-mechanical

CUTTING-EDGE TECHNOLOGY



Heartbeat
Technology

With the introduction of Heartbeat Technology to our current range of radar and guided wave radar transmitters, you now benefit from the increased process uptime and confidence in measured values.

Heartbeat Diagnostics encompasses process and device diagnostics that guarantee safe plant operation with extended proof test cycles. Simple clear messages are given in the event of an issue arising and remedial actions are suggested by the device.

Heartbeat Verification verifies the correct function of the measuring device and generates a report without process interruption. This can be used to meet the requirements of QA procedures or standards and gives you confidence in the accuracy of the level measurement.

Heartbeat Monitoring offers additional parameters for predictive maintenance and/or process optimisation. Two setup wizards for foam or build-up detection optimise your process without expert device knowledge.

ADVICE AND SUPPORT

Our dedicated level experts are on hand to help with application advice and support. Our aim is to get you the perfect solution for your level measurement task. From low-cost radar devices in storage tanks to specialist gamma applications for density profiling, we're never more than a phone call away! Call us on 0161 286 5050 or email: info@uk.endress.com

