

SOLVING CHALLENGING LEVEL MEASUREMENT APPLICATIONS

We are a worldwide leading manufacturer of level measurement sensors offering tried & tested solutions for most industries. Our **point level sensors** and **continuous transmitters** can accurately detect bulk goods, powders as well as liquids, pastes and foam.

We help you choose the right sensor from our broad **product portfolio** which includes TDR, contact-free radar, electromechanical lot systems, capacitive sensors, vibration forks and rotary level detectors.

Strong build up, foam or interface. No problem!



The **Capacitive Level Limit Switches** are
used as a full, demand or
empty detector as well
as for leakage detection
in all liquid applications.

ACTIVE SHIELD TECHNOLOGY

Sensors with Active Shield Technology offer a great advantage compared to conventional sensors. In spite of strong adhesion or bridging between the sensor tip and the container wall precise measurement results are delivered.







Capanivo® CN 7000 reinvented

A Gamechanger. Smart Sensor with IO-Link technology.

Check out the amazing new features and the range of new models.



CN 7120/21 Compact

- 1/2" process connection is perfectly suited for use in small vessels and pipes
- 35 mm and 65 mm housing
- High hygiene requirements
- Stainless steel or plastic materials for aggressive media
- CIP/SIP-processes up to 150°C
- IO-Link technology on board



CN 7130 Tube

- The tube extension can be flexibly configured up to 4 m and allows for installation in long sockets
- Stainless steel tube can withstand high mechanical forces
- Suitable for CIP/ SIP-processes up to 150°C
- IO-Link technology on board



CN 7150 Cable

- With flexible immersion lengths when horizontal installation space is limited
- Cable can be individually configured up to a length of 20 m
- Stainless steel or plastic materials for aggressive media
- Suitable for CIP/ SIP-processes up to 150°C

Looking for solutions for the precise and safe detection of foam, materials prone to strong build-up or interface measurement? Look no further.



