Air Bubble Detection

The smart SONOCHECK air bubble sensors are applied in various fields within the medical industry, the biotech, life sciences and pharmaceutical sector, food and beverage, semiconductor industry or process control and automation. Which particular sensor to choose, depends on the actual application. The sensors can detect bubbles, air in line, microbubbles or foam, but can also be applied as full/empty and level sensors.

DETAILED PRODUCT INFORMATION

SONOCHECK ABD Air Bubble Sensors | Medical Devices
...for medical applications with very high safety requirements

SONOCHECK ABD06 Air Bubble Sensor | Industrial Applications
SONOCHECK AIR BUBBLE SENSORS - BENEFITS AT A GLANCE

BUBBLE DETECTION WITH SONOCHECK SENSORS

SONOCHECK air bubble sensors incorporate intelligent ultrasonic transmission technology and innovative safety concepts in order to provide maximum sensor reliability. The different safety features comprise

- redundant sensors with two receivers and electronics,
- single channel design where the sensor performs cyclical self-tests and
- advanced fails-safe architecture where self-test routines are continuously performed without having any blind-times.

PRODUCT FLYER
Do you have any questions?

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NEWS:

17.04.2019
SONOTEC fluidics trade show marathon successfully completed - six events on three continents in just over a month
more News...

EVENT CALENDAR:

09.09.2019
BioProcess International Conference & Exhibition
all Events...