

# Level Sensor with G1/2" Thread Hygienic



## Application Areas

Level monitoring of aggressive and corrosive liquids & vapors in plants with stainless steel (V4A) or titanium (V23) equipment for the chemical, pharmaceutical, food and beverage, and other industries. The sensor is made of stainless steel (V4A) or titanium (V23).

## Application Advantages

- High accuracy of level measurement in the upper third of the tank
- 360° rotation for monitoring & control of processes with gas gathering
- Easy cleaning, maintenance & installation, even in small tanks and lines
- Long measuring range
- Available in stainless steel (V4A) or titanium (V23)
- High accuracy
- Low pressure loss during operation

## Application Recommendations

- Liquid phase monitoring and control
- Monitoring of level, filling, emptying and discharge of liquids
- Measurement of liquid level
- Control of liquid level in tanks with gas gathering and/or in the liquid phase
- For hygienic design: • stainless steel (V4A) or titanium (V23) and only suitable for applications with low pressure

## Operating Recommendations

- Check installation and operation instructions
- Maximum pressure: 10 bar (V4A)
- Suitable for all stainless steel and titanium grades used in the chemical and pharmaceutical industries
- For hygienic design: • stainless steel (V4A) or titanium (V23)
- Recommended: • stainless steel (V4A) or titanium (V23) profile
- G1/2" thread for connection

## Accessories

- High accuracy level sensor, also available for air treatment
- 360° rotation, stainless steel (V4A) or titanium (V23)
- Mountable on vessels or tanks with height

## Media through sensor

- Water
- Acids, alkalis, organic liquids, vapors, gases, other corrosive substances, etc.

## Approvals



## Part No.



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