



### Reliable

High supply reliability through dependable measurement

### Cost effective

Maintenance-free operation

### User friendly

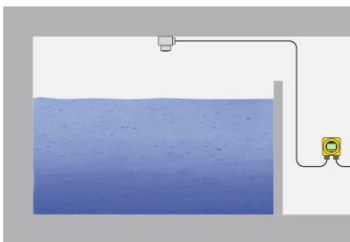
Simple mounting and parameterization

## Elevated storage tanks

### Level measurement in the elevated tank

Elevated water tanks are reservoirs located at high places that act as a buffer during periods of peak demand. They compensate for delivery fluctuations and enable efficient plant operation. Reliable level measurement is therefore indispensable.

[More details](#)



### VEGAPULS C 22

Non-contact level measurement with radar in the elevated tank

- Reliable, water proof and unaffected by condensation
- Maintenance-free operation through non-contact measurement
- Secure, user-friendly wireless operation via Bluetooth with smartphone, tablet or PC
- Simple installation with additional mounting accessories

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### VEGADIS 82

External display and adjustment unit for 4 ... 20 mA/HART sensors

- Measured value display can be connected anywhere along the supply cable of the sensor.
- Easy-to-read display with plain text and graphics
- Simple operation via four keys and clearly structured menu

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**VEGAPULS C 22**  
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**Measuring range - Distance**  
15 m

**Process temperature**  
-40 ... 80 °C

**Process pressure**  
-1 ... 3 bar

**Accuracy**  
± 2 mm

**Frequency**  
80 GHz

**Beam angle**  
8°

**Materials, wetted parts**  
PVDF

**Threaded connection**  
G1½, 1½ NPT, R1½

**Seal material**  
FKM

**Housing material**  
Housing material

**VEGADIS 82**  
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**Housing material**  
Plastic  
Aluminium  
Stainless steel (precision casting)

**Protection rating**  
IP66/IP67

**Ambient temperature**  
-20 ... 70 °C

**Signal input (specify)**  
4 ... 20 mA/HART