



Reliable

High supply reliability through dependable measurement

Cost effective

Maintenance-free operation

User friendly

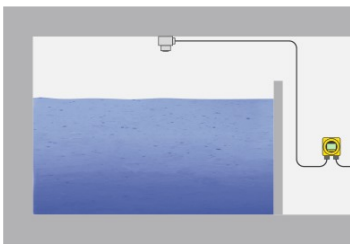
Simple mounting and parameterization

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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VEGADIS 82
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Measuring range - Distance

20 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

Housing material

Plastic

Aluminium

Stainless steel (precision casting)

Protection rating

IP66/IP67

Ambient temperature

-20 ... 70 °C

Signal input (specify)

4 ... 20 mA/HART