



Reliable

High supply reliability through dependable measurement

Cost effective

Maintenance-free operation

User friendly

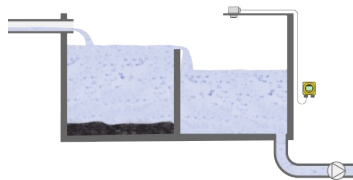
Wireless parameterization via Bluetooth communication

Water source

Level measurement at the water source

Spring water originates from surface water, which passes down through layers of porous rock on its way down into the earth. It then flows horizontally along a layer of clay or rock and thus forms a spring. To obtain drinking water, the spring is impounded in some type of structure and protected against contamination. The spring water flows into a settling pond and then into a reservoir. A reliable level measurement is critical in ensuring a sufficient supply of drinking water.

[More details](#)



VEGAPULS C 21

Non-contact level measurement with radar at the water source

- Reliable, water proof and unaffected by condensation
- Maintenance-free operation through non-contact measurement
- 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 to 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 21
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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 / G1, 1½ NPT / 1 NPT, R1½ / R1

Seal material
FKM

Protection rating
IP66/IP68 (3 bar), Type 6P

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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