



Reliable

Approved materials according to FDA and EC 1935/2004 regulations as well as country-specific approvals

Cost effective

Long service life through maintenance-free operation

User friendly

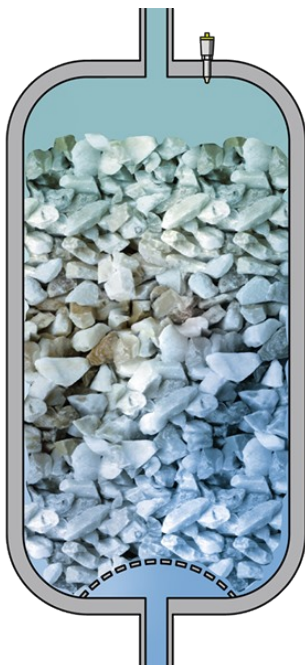
Simple integration of sensors

Mineralisation tank

Point level detection in the mineralisation tank

Various methods are used to replenish the demineralised water with the minerals required in healthy drinking water. One method is to pass the water through a container filled with limestone, enriching it with mineral substances. The filling of the container is monitored with the help of a point level switch.

[More details](#)



VEGAPOINT 21

Capacitive level switch for point level detection in the mineralisation tank

- 360° status display for quick and easy recognition of switching status
- Simple integration into existing control systems through IO-Link communication
- Small installation dimensions for tight spaces

[Show Product](#)

VEGAPOINT 21[Show Product](#)**Measuring range - Distance**

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Process temperature

-40 ... 115 °C

Process pressure

-1 ... 25 bar

Materials, wetted parts316L
PEEK**Threaded connection**

≥ G½, ≥ ½ NPT

Hygienic fittings

Clamp ≥ 2" - DIN32676, ISO2852

Clamp ≥ 1" - DIN32676, ISO2852

Clamp ≥ 1½" - DIN32676, ISO2852

Slotted nut ≥ 1½", ≥ DN40 - DIN 11851

Slotted nut ≥ DN25 - DIN 11851

Slotted nut ≥ DN32 - DIN 11851

Seal materialEPDM
FKM**Protection rating**IP66/IP67
IP69**Output**Transistor (NPN/PNP)
IO-Link**Ambient temperature**

-40 ... 70 °C