

Reliable

Reliable measurement in rough weather conditions such as wind, rain, snow

Cost effective

Maintenance-free operation

User friendly

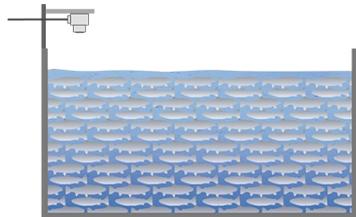
Easy installation thanks to ideal mounting accessories

Fish farming tank

Level measurement in fish farming tanks

Under ideal conditions, a wide variety of fish species can live in indoor and outdoor tanks, either in or near the sea. It is extremely important that the tanks are reliably monitored against leakage and always adequately supplied with fresh water. Reliable pump monitoring when emptying and filling the tanks is also important. All three factors increase the efficiency of fish production and make a significant contribution to the overall success of the facility.

[More details](#)



VEGAPULS C 22

Non-contact level measurement with radar in fish tanks

- Non-contact measurement, thus no contact with the fish
- Reliable measurement even in rough weather conditions
- Stable growth conditions for fish thanks to reliable measurement

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VEGAPULS C 22[Show Product](#)**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