



Grey water and black water tanks

Reliable

Precise level measurement in abrasive and adhesive media

Cost effective

Low installation and integration costs

User friendly

Maintenance-free operation

Level measurement and point level detection in grey and black water tanks

Wastewater accumulated on board is stored in grey or black water tanks up until its final disposal on land. The tanks are equipped with continuous level monitoring as well as point level detection to avoid overflowing.

[More details](#)



VEGACAP 64

Capacitive level switch for overflow protection in grey and black water tanks

- Probe fully insulated and immune to buildup, for adhesive and chemically aggressive media
- Reliable switching point, even with changing media
- Simple installation and setup

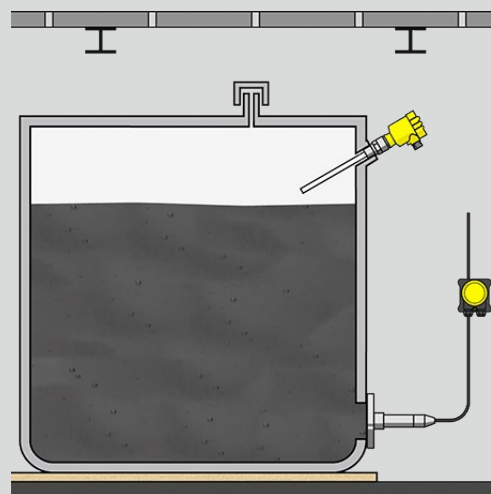
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VEGAWELL 52

Hydrostatic level measurement in grey and black water tanks

- Abrasion resistant ceramic-capacitive CERTEC® measuring cell
- Measures reliably even with heavy soiling
- Simple mounting via threaded/flange fitting

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VEGACAP 64 Show Product	VEGAWELL 52 Show Product
Measuring range - Distance -	Measuring range - Pressure 0 ... 60 bar
Process temperature -50 ... 200 °C	Process temperature -20 ... 80 °C
Process pressure -1 ... 64 bar	Process pressure -
Version PTFE insulation	Accuracy 0.1 %
Materials, wetted parts PTFE 316L Alloy C22 (2.4602) Steel C22.8	Materials, wetted parts PVDF 316L Duplex (1.4462) FEP PE 1.4301 Titanium
Threaded connection ≥ G¾, ≥ ¾ NPT	Seal material EPDM FKM FFKM
Flange connection ≥ DN25, ≥ 1"	Protection rating IP66/IP67 IP68
Seal material no media contact	Output 4 ... 20 mA 4 ... 20 mA/HART - two-wire
Housing material Plastic Aluminium Stainless steel (precision casting) Stainless steel (electropolished)	Ambient temperature -40 ... 80 °C
Protection rating IP66/IP68 (0,2 bar) IP66/IP67 IP66/IP68 (1 bar)	