

Reliable

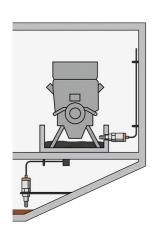
Maximum safety for humans and the environment

Cost effective

Simple installation

User friendly

Maintenance-free and reliable operation



Bilges

Point level detection for bilge and leakage monitoring

Every ship has 'bilges' – this is space at the lowest point of the vessel between the floor of the engine room and the bottom of the ship. A water/oil mixture collects in this bilge area, where the mixture is pumped out and recovered and separated into water and oil by an on-board skimmer and demulsifying unit. The bilge de-oiling equipment is normally controlled by level switches. The oil sumps of the main engine and any auxiliary systems must also be monitored continuously for safety and environmental reasons.

More details



VEGASWING 51

Vibrating level switch for point level detection in bilge and oil pan

- Compact design allows installation in almost any position
- Maintenance-free operation, as the vibrating level switch has no mechanical moving parts
- Foam, bubble formation and viscosity do not influence switching accuracy

Show Product



BASIC

VEGASWING 51 Show Product



Measuring range - Distance

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Process temperature

-40 ... 150 °C

Process pressure

-1 ... 64 bar

Version

Standard

Extended temperature range

Hygienic applications

Materials, wetted parts

316L

Threaded connection

≥ G½, ≥ ½ NPT

Hygenic fittings

Clamp \geq 1" - DIN32676, ISO2852 Slotted nut \geq DN25 - DIN 11851 hygienic fitting F40 with compression nut SMS DN38

Seal material

no media contact

Housing material

Plastic

Stainless steel

Protection rating

IP67

IP65 IP68 (0,2 bar)

