

Reliable

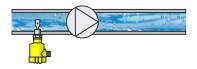
Reliable dry run protection for the pumps

Cost effective

Simple mounting and dependable function

User friendly

Maintenance-free operation



Cooling water pumps

Dry run protection in the cooling water system

A considerable amount of cooling water is required for a coal power plant. Large, powerful pumps are needed to keep the huge quantities of water circulating. Robust and adjustment-free sensors ensure that the pumps never run dry.

More details



VEGASWING 61

The vibrating level switch can be used in all sizes of pipe

- Simple setup and commissioning through adjustment-free level switch, dry run protection
- Low maintenance and long service life
- Flow-optimized installation thanks to small sensor sizes

Show Product



VEGASWING 61

Show Product



Measuring range - Distance

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Process temperature

-50 ... 250 °C

Process pressure

-1 ... 64 bar

Version

Standard

Hygienic applications

with gas-tight leadthrough

with temperature adapter

Materials, wetted parts

PFA

316L

Alloy C22 (2.4602)

Alloy 400 (2.4360)

ECTFE

Enamel

Threaded connection

≥ G¾, ≥ ¾ NPT

Flange connection

≥ DN25, ≥ 1"

Hygenic fittings

Clamp ≥ 1" - DIN32676, ISO2852

Slotted nut ≥ 1½", ≥ DN40 - DIN 11851

Varivent ≥ DN25

hygienic fitting F40 with compression nut

SMS 1145 DN51

SMS DN38

Hygienic fittings ≥ DN25 - DIN11864-1-A

Hygienic flange connection DIN11864-2-A;

DN60(ISO)ø60,3

SMS socket piece DN38 PN6

Seal material

no media contact

Housing material

Plastic

Aluminium

Stainless steel (precision casting)

Stainless steel (electropolished)

