

Reliable

Reliable protection against flooding due to defective pumps

Cost effective Simple installation and reliable function

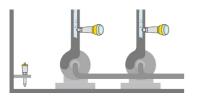
User friendly Maintenance-free operation

Pump room

Pressure monitoring and flood protection in the pump room

To protect the process pumps, any leakage water, for example, arising from a faulty pump seal, is detected and an alarm triggered. The pressure in the pipe is measured directly at the pump and displayed in the control system of the plant. Any malfunctions can be quickly detected and dealt with.

More details





VEGABAR 38

Pressure sensor for monitoring the pump pressure

- · High overload resistance, withstands water hammer
- Ceramic measuring cell ensures high long-term stability
- 360° switching status display for easy recognition of switching status
- Wireless operation via Bluetooth with smartphone, tablet or PC

Show Product

VEGAPOINT 23

Point level detection signals an alarm in case of flooding

- Reliable detection even of small amounts of water
- Adjustment-free and easy to install
- Maintenance-free operation, fail safe design

Show Product



BASIC	BASIC
VEGABAR 38 Show Product	VEGAPOINT 23 Show Product
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Measuring range - Pressure -1 60 bar	Measuring range - Distance
Process temperature -40 130 °C	Process temperature -40 115 °C
Accuracy 0.3 %	Process pressure -1 64 bar
Materials, wetted parts PVDF 316L	Materials, wetted parts 316L PEEK
Duplex (1.4462) Ceramic	Threaded connection ≥ G ¹ / ₂ , ≥ ¹ / ₂ NPT
Threaded connection ≥ G½, ≥ ½ NPT	Hygenic fittings Clamp ≥ 2", DN50 - DIN32676, ISO2852
$\label{eq:hybrid} \begin{array}{l} \mbox{Hygenic fittings} \\ \mbox{Clamp} ≥ 2", DN50 - DIN32676, ISO2852 \\ \mbox{Clamp} ≥ 1" - DIN32676, ISO2852 \\ \mbox{Clamp} ≥ 1½" - DIN32676, ISO2852 \\ \mbox{Slotted nut} ≥ 1½", ≥ DN40 - DIN 11851 \\ \mbox{Slotted nut} ≥ DN25 - DIN 11851 \\ \mbox{Slotted nut} ≥ DN25 - DIN 11851 \\ \mbox{Slotted nut} ≥ DN25 - DIN11864-1-A \\ \mbox{Hygienic fittings} ≥ DN40 - DIN11864-1-A \\ \mbox{Hygienic fittings} ≥ DN40 - DIN11864-1-A \\ \mbox{Hygienic fittings} ≥ DN40 - DIN11864-1-A \\ \mbox{Varivent N50-40} \\ \mbox{SMS DN25} \\ \mbox{Ingold connection PN10} \\ \mbox{Varivent F25} \end{array}$	Clamp ≥ 1" - 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 material EPDM FKM
	Protection rating IP66/IP67 IP69
Seal material EPDM FKM	Output Transistor (NPN/PNP) IO-Link
FFKM Housing material	Ambient temperature -40 70 °C
Plastic	
Protection rating IP66/IP67 IP65	
Output 4 20 mA Three-wire (PNP/NPN, 4 20 mA) IO-Link	

