



Reliable

High system availability thanks to robust pressure measurement technology

Cost effective

Immediate production stop possible in the event of failure

User friendly

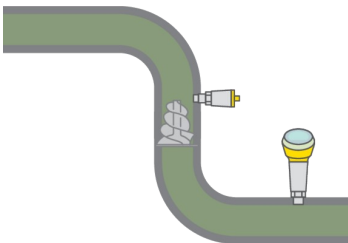
Standardised adjustment

Silage mill

Pressure monitoring and point level detection in the silage mill

After mixing with acid, the ground fish scraps are mixed and ground again. Pressure sensors are used to monitor the mill. They enable immediate detection of any malfunction of the mill. This ensures uniform processing of the fish scraps over the long term.

[More details](#)



VEGABAR 38

Pressure sensor for monitoring pressure in the pipeline

- Long service life guaranteed by robust ceramic measuring cell
- Simple operation thanks to VDMA menu structure and integrated display
- 360° status display for quick and easy recognition of switching status

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VEGAPOINT 24

Capacitive point level sensor as dry run protection

- Reliable switching point, insensitive to buildup and changing media
- Good cleanability thanks to front-flush design
- 360° status display for quick and easy recognition of switching status

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BASIC

VEGABAR 38
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**Measuring range - Pressure**

-1 ... 60 bar

Process temperature

-40 ... 130 °C

Accuracy

0.3 %

Materials, wetted parts

PVDF
 316L
 Duplex (1.4462)
 Ceramic

Threaded connection≥ G $\frac{1}{2}$, ≥ $\frac{1}{2}$ NPT**Hygienic fittings**

Clamp ≥ 2", DN50 - DIN32676, ISO2852
 Clamp ≥ 1" - DIN32676, ISO2852
 Clamp ≥ 1½" - DIN32676, ISO2852
 Slotted nut ≥ 1½", ≥ DN40 - DIN 11851
 Slotted nut ≥ DN25 - DIN 11851
 SMS DN38
 Hygienic fittings ≥ DN25 - DIN11864-1-A
 Hygienic fittings ≥ DN40 - DIN11864-1-A
 Varivent N50-40
 SMS DN25
 Ingold connection PN10
 Varivent F25

Seal material

EPDM
 FKM
 FFKM

Housing material

Plastic

Protection rating

IP66/IP67
 IP65

Output

4 ... 20 mA
 Three-wire (PNP/NPN, 4 ... 20 mA)
 IO-Link

BASIC

VEGAPOINT 24
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**Measuring range - Distance**

-

Process temperature

-40 ... 115 °C

Process pressure

-1 ... 64 bar

Materials, wetted parts

316L
 PEEK

Threaded connectionG $\frac{1}{2}$ **Hygienic fittings**

Clamp ≥ 2", DN50 - DIN32676, ISO2852
 Clamp ≥ 1" - DIN32676, ISO2852
 Clamp ≥ 1½" - DIN32676, ISO2852

Protection rating

IP66/IP67
 IP69

Output

Transistor (NPN/PNP)
 IO-Link

Ambient temperature

-40 ... 70 °C