



#### Reliable

High system availability thanks to robust pressure measurement technology

#### Cost effective

Immediate production stop possible in the event of failure

#### User friendly

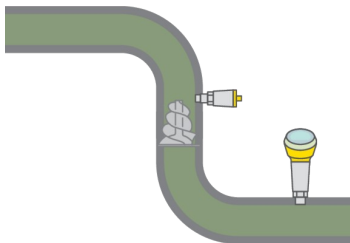
Standardised adjustment

## 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

[Show Product](#)



#### 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**

≥ G½, ≥ ½ 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 connection**

G½

**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