

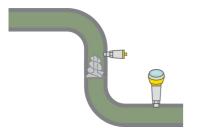
#### Reliable

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

#### **Show Product**



BASIC	BASIC
VEGABAR 38 Show Product	VEGAPOINT 24 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
Threaded connection ≥ G½, ≥ ½ NPT	Hygenic fittings
Hygenic fittings Clamp ≥ 2", DN50 - DIN32676, ISO2852	Clamp ≥ 2", DN50 - DIN32676, ISO2852 Clamp ≥ 1" - DIN32676, ISO2852 Clamp ≥ 1½" - DIN32676, ISO2852
Clamp ≥ 1" - DIN32676, ISO2852 Clamp ≥ $1\frac{1}{2}$ " - DIN32676, ISO2852 Slotted nut ≥ $1\frac{1}{2}$ ", ≥ DN40 - DIN 11851 Slotted nut ≥ DN25 - DIN 11851	Protection rating IP66/IP67 IP69
SMS DN38 Hygienic fittings ≥ DN25 - DIN11864-1-A Hygienic fittings ≥ DN40 - DIN11864-1-A Varivent N50-40	Output Transistor (NPN/PNP) IO-Link
SMS DN25 Ingold connection PN10 Varivent F25	Ambient temperature -40 70 °C
Seal material	
EPDM FKM FFKM	
Housing material	
Protection rating	
IP65	
<b>Output</b> 4 20 mA	
Three-wire (PNP/NPN 4 20 mA)	

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

IO-Link

