



#### Reliable

Protects the drainage pumps from running dry

#### Cost effective

Protective PE coating ensures long-term measurement availability

#### User friendly

Simple installation and setup

## Leachate well

### Level measurement in the leachate well

Pollutants contained in the waste are partly washed out over time by rainwater, posing a significant threat to groundwater and surface water. For that reason, leachate is caught in drains within the ground seal or liner, collected in wells and fed to a multistage treatment plant. To control the submersible drainage pumps, a level measuring system is needed inside the leachate well.

[More details](#)



### VEGAWELL 52

Submersible pressure transmitter for level measurement in leachate wells

- Wear-free and abrasion resistant CERTEC® ceramic measuring cell
- High measurement certainty guaranteed by proven measurement technology

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PRO

**VEGAWELL 52**

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**Measuring range - Pressure**

0 ... 60 bar

**Process temperature**

-20 ... 80 °C

**Process pressure**

-

**Accuracy**

0.1 %

**Materials, wetted parts**

PVDF  
316L  
Duplex (1.4462)  
FEP  
PE  
1.4301  
Titanium

**Seal material**

EPDM  
FKM  
FFKM

**Protection rating**

IP66/IP67  
IP68

**Output**

4 ... 20 mA  
Two-wire: 4 ... 20 mA/HART

**Ambient temperature**

-40 ... 80 °C