

Differential pressure sensor Deltronic

Efficient monitoring of differential pressure



Exact measuring of low differential pressures with high system pressures.

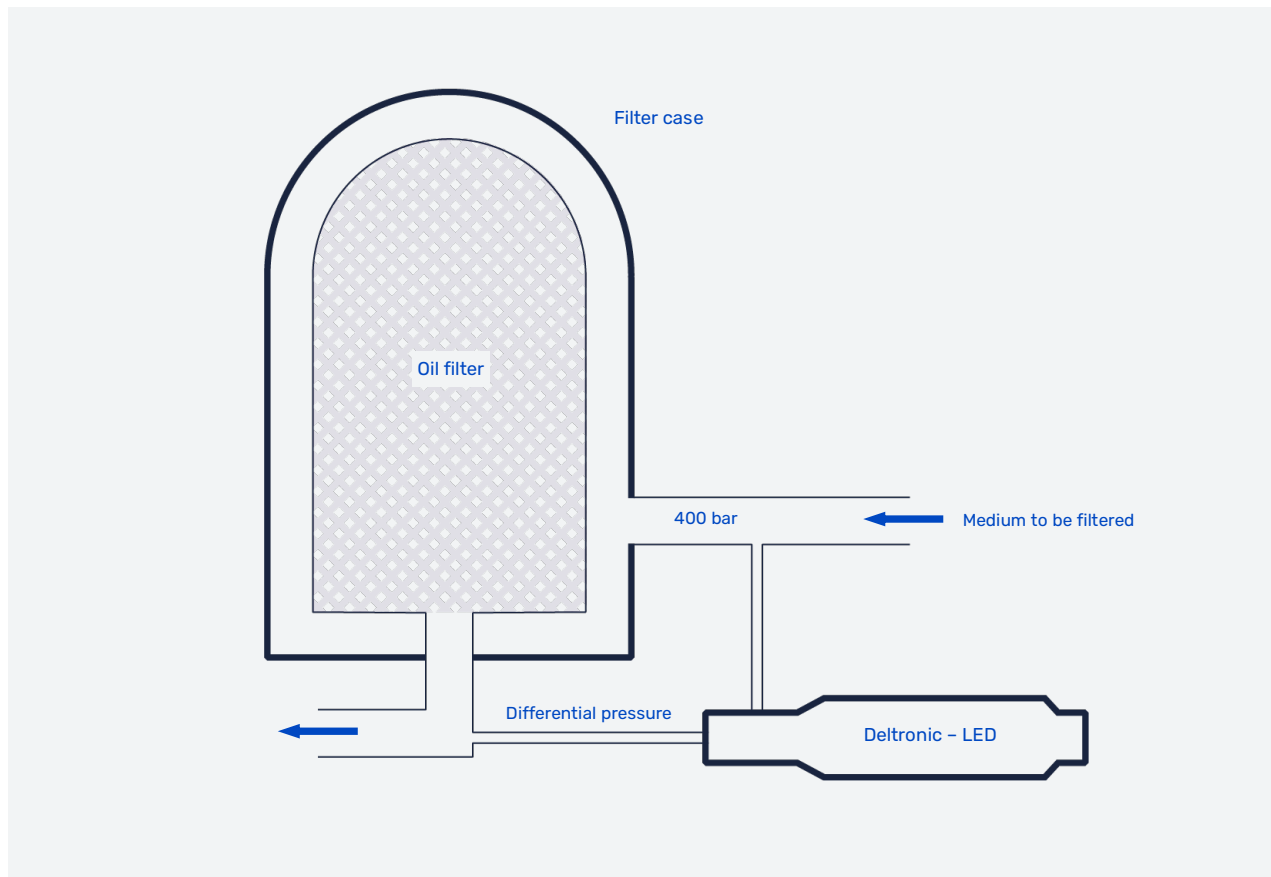
- Sensor for measurement of differential pressure
- Switching level (adjustable by producer)
- Alarm signal
- Status display
- Long-term stability
- Can be delivered as OEM product

Features

- Nominal pressure 800 / 400 / 250 kPa
- Leaking rate < 0,5 ml with 250 kPa differential pressure
- System pressure max. 20 Mpa
- Switching delay 10s
- Accuracy $\pm 2,5 \%$
- Temperature monitoring
- 4 – 20 mA output signal

Differential pressure sensor Deltronic

Example of application



Service

- Calibration and Maintenance

Technical data

- **Supply**
12 – 28 V / < 60 mA
- **Output signal**
4 – 20 mA
- **Alarm output**
High-Side switch VCC / 200 mA
- **Status display**
- **Protection type**
IP68
- **Thread connection**
3/4" – 16 UNF – 3A
- **Mass**
160 g