

# Pressure measuring instrument S2600



### Benefits

- Four (differential) pressure measurement ranges
- Measured values are displayed in 8 units: mbar, Pa, hPa, kPa, mmHg, inHg, psi, bar
- Automatic zero calibration
- Hold function for short-term freezing of measured value
- Fully automatic device check, manual and automatic zero calibration during program start
- Hose connection via 8 mm plug in connection or 3 mm Festo clamp connection

### Application

For measuring pressure, vacuum and differential pressure. For non-corrosive gaseous, dry media. Ideal for industrial, medical and air conditioning technology applications. Other typical application areas: Measurement of chimney draft, measurement of inlet pressure, flow pressure and nozzle pressure, pressure loss in flowing gases, filter inspection, ventilation systems or ducts, production and extraction facilities, vacuum measurement (laboratory), check of the connection pressure (natural gas supply pipes), burner pressure check, inspection of tanks for liquids (inlet and outlet pressure).

### Versions

	Measuring range	DG	PG	Part no.	Price (€)*
Draft measuring instrument S2601 (FZM 30)	-20/+150 mbar	H	4	569680	
Pressure measuring instrument S2610 (DMG 15)	-50/+1,000 mbar	H	4	569681	
Pressure measuring instrument S2650 (DMG 25) with Festo connection Ø 3 mm	-100/+5,000 mbar	H	4	569682	
Pressure measuring instrument S2680 (DMG 35) with Festo connection Ø 3 mm	-100/+8,000 mbar	H	4	569684	

\* prices plus applicable VAT    [Blue part no.](#) = in-stock items



## Technical specifications

### Operating temperature range

Ambient: 0/40 °C

Storage: -20/+50 °C

### Hours of operation

Max. 100 Stunden

### Weight

Approx. 250 g

### Dimensions

W x H x D: 66 x 143 x 37 mm

### Display

LCD, transflective

W x H: 46 x 48 mm

### Supply voltage

2 x 1.5 V AA batteries

### Approvals

1. BImSchV, EN 50379-2

### Scope of delivery

- Measuring instrument with batteries
- Calibration report
- Protective sleeve with magnet for device