



## LOW PRESSURE AND DIFFERENTIAL PRESSURE TRANSDUCER

P3317M053001

Diff. pressure sensor 0/1 mbar 4-20mA

- Pressure range 0...1 mbar up to 0...1,000 mbar
- For air and neutral gases
- Output signal 4-20 mA or 0-10 V
- Accuracy 1%



### PRODUCT DESCRIPTION

Model P3317 is intended for measuring low under- or overpressure, but also differential pressure. A typical application is ventilation-/heating plants or filter monitoring. The robust aluminium case guarantees both good mechanical protection and EMC values. Version with display has a simple zero point adjustment in the front. Enclosure in plastic.

### SPECIFICATIONS

IP Class	IP65
Pressure Range	0..1 mbar bar
Response Time	1 ms
Supply Voltage DC Max	30 V DC
Supply Voltage DC Min	15 V DC
Temperature ambient from	-20 °C
Temperature ambient to	50 °C
Temperature compensated range from	0 °C
Temperature compensated range to	50 °C
Weight	200 g

