



Relative pressure sensor INPRES 66 114 66

Designed for

- industrial measurement of overpressure and underpressure of fluids vapour and gases against ambient atmosphere

Advantages

- it represents, by its minimum range of 200Pa an instrument for measurement of the lowest pressure
- the sensor can measure the underpressure of chimney waste gases which is an important factor for economical and ecological burning
- widely use in the field of air conditioning
- the sensor comes with a 24-month guarantee

Technical data

Min. span	1 kPa to 2 kPa
Max. span	5 kPa to 50 kPa
Feed	17,5 to 36 Vss (output signal 0 to 20 mA) 14 to 36 Vss (output signal 4 to 20 mA) from power supply INAP 17 in EExi execution
Basic error(% meas. span)	±0,6 %
Output signal	0 to 20 mA, 4 to 20 mA or reversed 20 to 0 mA, 20 to 4 mA
Limit temp.	-30 to +70 °C
Protection rating	IP 54

