# 11090027

# Precision micro-pressure gauge and case

This micro-pressure gauge is ideal for expert measurement and precise adjustment of ventilation and air conditioning systems.



### PRODUCT BENEFITS

- Easy to use,
- Reliable.

## **Principles of operation**

The pressure is measured using 2 tubes and the result is displayed directly on the screen.

#### **Product description**

This micro-pressure gauge makes it very easy to ensure precise measurement of pressure in a ventilation and air conditioning system. It features 2 pressure taps with Pitot tube and screen for immediate display of results.

#### **Fields of application**

Multi-occupancy residential housing, Individual residential housing, New, Refurbishment, Non-residential buildings

#### Installation

The two pressure taps are installed on either side of the ducting element where the pressure is measured.

### **Reference arguments**

- Numerical pressure display in Pa.
- Accuracy: 1 Pa over a range of 0-1000 Pa. COFRAC calibration certificate.
- Can be used in negative pressure, positive pressure or differential pressure.
- Functions include manual/auto reset, hold, min-max values, auto-shutdown.

#### **Main characteristics**

- Digital display of pressure in Pa,
- Accuracy: 1 Pa over a 0-1000 Pa range. COFRACE calibration certificate,
- can be used for negative, positive or differential pressure,
- manual auto-reset, hold, min-max values, auto-stop functions.

## **Supplementary characteristics**

• supplied ready for use in a case with 9V battery.



