

Monitoring the differential pressures held within clean areas

Features:

- Continuous Monitoring
- Wall mounted kit
- High quality pressure transmitters
- Live real time view of pressure in Pascals
- Tamper proof display
- High quality pressure transmitters

Benefits:

- Automatic monitoring of pressures.
- Ideal for single room installations



The APT Series is a quality built microprocessor based system for measuring both positive and negative differential pressure.

The Apreco APT senses the pressure of air and compatible gases and has the ability to send a standard 4-20 mA output signal. The housing is specifically designed to enable the gauge to be removed for annual servicing and calibration.

A wide range of models are available factory calibrated to specific ranges. Pressure connections are inherent to the glass filled plastic moulded housing making installation quick and easy. Digital push-button zero and span simplify calibration over typical turn-potentiometers. 90mm digit LCD shows the pressure differential readings in pascals.

Installation

Each system is supplied in kit form which is easily installed by competent engineers. Apreco can provide you with a quotation for installation if required. Full installation and operating instructions are included with each system kit



Product Data

200018 – 0 to 25 Pa range APT

Accuracy	±1% F.S. at 21°C
Stability	±1% F.S. / Yr
Temperature Limits	-5.0 to 45.0°C
Current Consumption	DC: 38mA max.
Power Requirements	10-35 VDC (2 wire)
Output Signal	4 to 20 mA
Zero & Span Adjustments	Digital push-button zero and span
Display	90mm digit LCD, 18mm height