



Differential pressure  
0 to 100 hPa

# Testo 510



- Possibility of display in Pascal over entire measuring range
- Temperature compensation
- Magnets on the rear allow free-hand work
- Flow velocity measurement with Pitot tube
- Air density compensation

## Technical data

### Pressure

Measuring range: 0 to 100 hPa

Resolution: 0.01 hPa

Accuracy:

$\pm 0.03$  hPa (0 to 0.30 hPa)

$\pm 0.05$  hPa (0.31 to 1.00 hPa)

$\pm (0.1 \text{ hPa} + 1.5\% \text{ of m.v.})$

(1.01 hPa to 100 hPa)

Units: hPa, mbar, Pa,  
mmH<sub>2</sub>O, mmHg,  
inH<sub>2</sub>O, inHg, psi,  
m/s, fpm

Oper. temp.: 0 to 50 °C

Battery type: Alkaline (2 x AAA)

Battery life: 500 h. (average,  
without display  
illumination)

### Dimensions

(incl. protective cap): 119 x 46 x 25 mm

### Included in delivery:

Calibration protocol · Wrist strap

Belt holder · Protective cap · Batteries

Product code: 59-19-0510