



Testo 510 - Differential pressure measurement



- Measuring range of 0 to 100 mbar
- Temperature compensation
- Magnetic base for hands free instrument mounting
- Flow velocity measurement with Pitot tube
- Air density compensation

Technical data

Pressure

Measuring range: 0 to 100 mbar

Resolution: 0.0 1 mbar

Accuracy:

± 0.03 mbar (0 to 0.30 mbar)

± 0.05 mbar (0.31 to 1.00 mbar)

± (0.1 mbar + 1.5% of m.v.)

(1.01 mbar to 100 mbar)

Units: hPa, mbar, Pa,
mmH₂O, mmHg,
inH₂O, 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

Part no. 0560 0510



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)1245 600560

Fax: +44 (0)1245 600030

Email: sales@keison.co.uk

Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.