

GD-10 L PTH FOR DIFFERENTIAL AIR PRESSURE /TEMPERATURE/HUMIDITY MEASUREMENTS AND DATALOGGING

- GD-10 L PTH is economical battery powered instrument which because of the excellent measuring features is an outstanding meter for applications where precision low pressure difference, temperature and relative humidity measurement and data logging is needed.
- GD-10 L PTH is easy to use and easy to carry for different applications
- The meter has clear LCD display and is suitable for both instantaneous measurement and longer-term measurement data collection
- The meter has a USB interface and the collected measurement data can be read with the Meslog program on the computer for graphical and numerical presentation and analysis of measurement data
- Because of the good measurement of features, the instrument is particularly suitable for air conditioning systems adjustment, the pressure ratios of the measurements in buildings, isolation room of a pressure difference measurements in laboratories, clean rooms, etc.



SPECIFICATIONS

- Measuring range : -500...+500 Pa, -40...125°C, 0...100 % RH
- Accuracy: 0-point accuracy 0,1 Pa, temperature accuracy +/-0,2°C humidity accuracy +/- 1,8 %
- Memory: 300 000 measures
- Display: Graphic LCD-display for temperature, humidity, differential air pressure and the pressure difference on the square root of one decimal place
- Terminals: Pressure connection with 4mm hose, temperature / humidity sensor with plug connector
- Power supply: 230 V AC / 5 V DC, rechargeable Li-Ion battery, operating time ~ 50 h
- Program: Meslog
- Housing: 70x130x30 mm. plastic, gray

DELIVERY CONTENT:

GD-10 L PTH METER, USB-cable, Power supply, Meslog-program

OPTIONS and OPTIONAL EXTRA:

- Pressure measurement –B
- Extruded hose 70 cm
- Bag

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