

Specially designed for environmental engineering

- Large readable display
- Accurate and easy-to-use
- Robust ABS casing
- Time-stamped monitoring
- Differential measurements
- Auto-Stop

Typical applications:

- ✓ Choking of the filters (differential pressure) on air conditioning installations
- ✓ Pressure loss in ventilation ducts
- ✓ Tightness control for gas ducts
- ✓ Pressure for natural gas transportation and distribution (20 mbars), propane/butane (37 or 50 mbars)



Measurement range	0 to 138 mbar
Maximum pressure	1.38 bar
Resolution	0.1 mbar
Accuracy	0.3 % full scale
Response time	0.5 s
Unit selection	psi, bar, mbar, inH ₂ O, mmH ₂ O

Operating conditions:

- Temperature: 0 to 50 °C
- Humidity: < 80 % RH

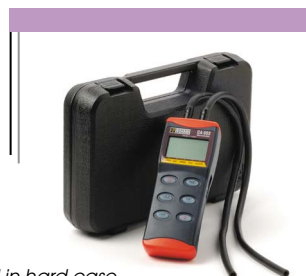
Storing conditions:

- Temperature: -20 °C to +60 °C
- Humidity: < 80 % RH

Power supply: 1 x 9 V battery

Dimensions: 72 x 182 x 30 mm

Mass: 220 g (battery included)



Supplied in hard case
with accessories

To order	
C.A 852 Manometer	P01.1841.02

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C.A 852

Digital Manometer

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