

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

FRANCE
Chauvin Arnoux
190, rue Championnet
75876 PARIS Cedex 18
Tel: +33 1 44 85 44 86
Fax: +33 1 46 27 95 59
export@chauvin-arnoux.fr
www.chauvin-arnoux.fr

UNITED KINGDOM
Chauvin Arnoux Ltd
Waldeck House, Waldeck Road
MAIDENHEAD SL6 8BR
Tel: +44 1628 788 888
Fax: +44 1628 628 099
info@chauvin-arnoux.co.uk
www.chauvin-arnoux.co.uk

LEBANON
Chauvin Arnoux Middle-East
P.O. BOX 60-154
1241 2020 JAL EL DIB (BEIRUT)
Tel: +961 1 890 425
Fax: +961 1 890 424
camie@chauvin-arnoux.com
www.chauvin-arnoux.com

C.A 852

Digital Manometer

Pressure

Food Service
Industry



HVAC systems



Production



Industrial
Refrigeration



Electrical,
Mechanical
Maintenance

Storage