

Series 200 Monitor

Features

- **Portable leak detection**
- **Continuous monitoring**
- **Audible alarm**
- **Large easy to read display**
- **Simple operation**
- **For perc or hydrocarbon**



Specifications

Base Unit

Measurement units	ppm
Removable / replaceable sensor head	Yes
On-board alarm	Yes (dual alarm factory-set)
Low battery indication	Yes
Sensor condition status	Yes
Stand-by mode	Yes
Power supply	12 VDC, 800 mA (factory supplied)
Rechargeable battery pack (7 hours)	9.6V (2100mA/hr Ni-MH)
Permanently fixable	Screw fix or Velcro
Remote Sensor Capability	Yes
Enclosure rating	IP20 & NEMA 1 equivalent
Size (with sensor head)	195 x 122 x 54 (mm); 7 ⁵ / ₈ x 4 ³ / ₄ x 2 ¹ / ₈ (in)
Weight (with sensor head and battery)	< 460 g; < 16 oz
Approvals	Part 15 of FCC Rules EN 50082-1: 1997 EN 50081-1: 1992 CE and C-tick

Sensor Head

Sensor type	Gas sensitive semiconductor (GSS)
Measurement range (perc version)	0-200 ppm perchloroethylene
Measurement range (hydrocarbon version)	0-500 ppm hydrocarbon solvent
Accuracy	< +/- 5 ppm (0 to 50 ppm) ; +/- 10% (50 to 200 ppm)
Resolution	1 ppm
Reading update	2 seconds
Operating temperature range	-20°C to 60°C
Operating relative humidity range	5 to 95% non-condensating
Recommended period between calibration checks	6 months

Available from:

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