

SM70 Monitor

Features

- **Continuous monitoring**
- **Large easy to read display**
- **Audible alarm**
- **Rugged and compact**
- **Low maintenance**
- **Available for all standard gas sensors**



Specifications

Base unit

Power supply
Removable / replaceable sensor module
LCD display
Audible alarm
Alarm set point
Operational mode
Permanently fixable
Enclosure rating
Enclosure size
Enclosure casing
Weight

12 VDC, 800 mA plug-in AC power adaptor
Micro-match connector
Gas concentration in ppm
85 dB (typical)
User adjustable (default 50 ppm)
Continuous
Screw fix
IP 66, EN 60529
130W x 94H x 57D (mm); 5 $\frac{1}{8}$ W x 3 $\frac{3}{4}$ H x 2 $\frac{1}{4}$ D (in)
Flame resistant thermoplast PS
285 g; 10 oz (excludes AC power adaptor)

Sensor module

Gas Sensor availability
Approvals

See full listing of gases on our website
Part 15 of FCC Rules, CE, C-tick & CSA (where applicable)
EN 61000-6-3: 2001
EN 61000-6-1: 2001