



Heaters Controls & Sensors LTD

Gas leak detector PEAKER 3000 flex

Gas Leak Detector for quick and selective Detection of Methane gas



- Gas leak detector with suction pump for selective detection of Methane (CH₄), can be switched to be sensitive for Propane (C₃H₈) and Hydrogen (H₂)
- microprocessor controlled unit
- LED- and digital display of gas concentration, for low ppm range to "Lower Explosive Limit " (UEG) in Vol%
- automatic Zero setting
- acoustic signal depending on concentration (can be switched off)
- acoustic and visual warning when 4. set alarm points are exceeded
- automatic sensor check with error recognition
- separate charger for recharging of built-in power pack
- LED-display for the following detection ranges
 - 1 green Operational status indicator /ppm
 - 2 yellow ≥ 10 ppm
 - 3 yellow ≥ 100 ppm
 - 4 red $\geq 0,1$ Vol%
 - 5 red ≥ 1 Vol%

Technical data:

Sensor element : HL-gas sensor, series GGS 3000

Storage temperature: -25 ... +50 °C

Operating temperature: -25 ... +40 °C

Dimensions instrument: length 190mm, width 40mm, height 28mm

Sensor lengthening: 300mm flex

Weight: 320 g complete

Power consumption: 0,85 VA

Power supply: NiMH 4x1,2 V 1600 mAh

Operating time: >4 hours

Storage temperature: -25 ... +50 °C

Operating temperature: -25 ... +40 °C

Accessories: mains charger unit;

input 110 V ~ /50 Hz / 3,5 VA, output 12 V = /150 mA / 1,5 VA

13-60 Meg Dr. London, ON N6E 3T6 Phone (519) 686 2715 Fax (519) 686 8159

www.hcs77.com e mail : hcs@hcs77.com