

TECHNICAL DATA SHEET

LEAK-SEAKER II

Leak detector Hydrocarbon and tracer gas compatible



Most sensitive.
Most stable.
Most reliable.
Longest sensor life.
Fully automatic

Introducing a new generation of leak detectors featuring a revolutionary new E_MOS® detection technology.

Laboratory and field tests have confirmed Leak-Seekers made using this new technology are more sensitive, stable and accurate then any other detection method on the market including heated diode, infrared, corona, ultrasonic, halide torches and soap bubbles.

The LS2 has been tested and approved for the detection of tracer gas (95% Nitrogen, 5% Hydrogen), R32, R717, R290 and R600a by the Institut fur Luft- und Kaltetechnik in Dresden, Germany. The unit detects leaks as small as 3g/a.

The LS2 is safe to use for detecting refrigerants with hydrocarbon components (CFC, HCFC, HFC, HFO, NH3, HC, N2H2).



One button controls on/off and all functions

Microprocessor controlled sensor improves superior sensitivity and reduces false alarms

Patented E_MOS detection technology increases battery and sensor life

Replaceable EMOS2 sensor, sensor filter and sensor tip

Metal sensor housing with patented water vapour stabilising filter eliminates false alarms due to condensate

Optimal leak-finding performance under a broad range of conditions

Simple, intuitive bar graph LED display

Software managed sensor rejuvenation at startup ensures highest sensitivity

Meets or exceeds all US and international standards for automotive and commercial use

Ergonomic, high-impact housing with high output alarm speaker

Low battery indication

Designed and manufactured in U.S.A. with U.S. and globally sourced components

Product name	LS2 Leak Detector
Part number	EVL2014
Sensor life	500 hours
Battery life	+50 hours
Battery	3 x C

