

Supco

NEW! LD1—LD2—LD3 REFRIGERANT LEAK DETECTORS



LD1



LD2



LD3

ALL MODELS FEATURE

- Microprocessor controlled circuit with Advanced Digital Signal Processing
- 14" (35.5cm) flexible stainless steel probe with Teflon liner
- Detects all Halogenated refrigerants
- Variable frequency audible alarm
- Cordless and portable
- Certified to SAEJ1627
- Constant power indication
- Carrying case included

SPECIFICATIONS

Power Supply	3VDC; 2 "C" cell alkaline batteries
Ultimate Sensitivity	LD1 - Less than 0.4 oz/yr (11gr/yr) LD2 - Less than 0.25 oz/yr (7 gr/yr) LD3 - Less than 0.1 oz/yr (3gr/yr)
Sensing Tip Life	Approx. 20 hours
Operating Temperature	+30°F to +125°F (0°C to +52°C)
Battery Life	LD1 - Approx. 40 hrs LD2 and LD3 - Approx. 30 hrs
Duty Cycle	Continuous
Response Time	Instantaneous
Reset Time	One second
Warm Up Time	Approx. 2 seconds
Unit Weight	1.2 lbs. (560 grams)
Unit Dimensions	9" x 2.25" x 2.25" (22.9cm x 5.7cm x 5.7cm)
Fixed Probe Length	14" (35.5 cm)



UL RECOGNIZED

ADDITIONAL FEATURES

LD1

- Single switch control

LD2

- True mechanical pump provides positive airflow through sensing tip
- Six segment visual leak size indicator
- High and low sensitivity levels
- One touch reset
- Tactile keypad controls

LD3

- Tri-color, six segment visual leak size indicator displays 18 alarm levels
- Seven levels of sensitivity adjustment provide an increase of up to 64x
- Battery test function with true voltage indicator
- True mechanical pump provides positive airflow through sensing tip
- Mute feature silences audible alarm
- One touch reset
- Tactile keypad controls

US Patent #'s

32,552; 4,282,521; 5,400,015

REPLACEMENT PARTS

- LDMK - Maintenance Kit (3 tips, 3 protectors)
- LDH - Carrying Holster
- LDCC - Deluxe Carrying Case
- LDLAL - Reference Leak Source



SEALED UNIT PARTS CO., INC.

PO Box 21 • 2230 Landmark Place • Allenwood, NJ 08720 USA
(732)223-6644 • Fax:(732)223-1617