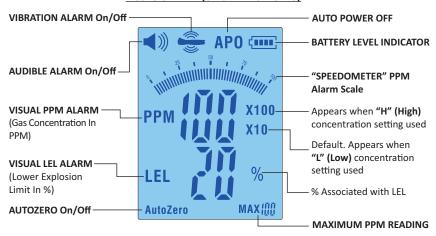




LCD SCREEN (Shown Full Size)



Combustible Gas Leak Detector

#LSCG

The LSCG Leak-Seeker™ is a hand-held, battery operated combustible gas leak detector for use by HVAC Pros, Plumbers, Pipefitters, Mechanical Contractors, Facility Maintenance, Factory Technicians, and other professional trades for installing or servicing equipment that uses combustible gas on residential, commercial, or light industrial jobs.

A key benefit of the LSCG is that it has 5 different alarms to help technicians quickly pinpoint leaks. For example, 3 different visual alarms show "gas concentration" on the large backlit display, while one vibration alarm and one audible alarm alert technicians when working in challenging jobsite conditions. Other key features/benefits include:

- **Detects Up To 30 Combustible Gases** Best in its class! (See reverse for full list).
- Large Backlit LCD Display 1.5" x 2" (38 x 51mm) largest in its class! Visual alarms include:
 - Speedometer PPM Scale Great for peripheral vision while searching for leaks
 - **PPM Readout** Large ½" numbers are more precise than detectors that show ranges.
 - LEL % Readout Large ½" numbers show what % of the lowest gas concentration that has the potential to be flammable or combustible.
- High/Low Concentration Key For detecting 10 to 1,000 PPM or 100 to 10,000 PPM
- Long 20" (51cm) Flexible Probe For hardto-reach areas.
- Ergonomic Housing with Intuitive Keypad Simple icons or abbreviations
- Auto Features (AC, APO, AZ) Automatic
 Calibration at each power up; Auto Power Off if not used for 10 minutes; Auto Zero- resets the sensor.
- Rechargeable Lithium-Ion Battery No need to buy or dispose of single-use batteries.











Product Specifications ALARMS FOR PINPOINTING LEAKS 1) Large, EZ-Read PPM number (Constant ON) Visual Alarms (Gas Concentrations) 2) Analog PPM "Speedometer" Scale (Constant ON) 3) Large EZ-Read Digital Lower Explosive Limit % Value (Constant ON) **Audible Alarm** 4) Loud 85dB beep. Frequency proportional to gas concentration. Dedicated On/Off Key Vihration Alarm 5) Vibration frequency proportional to gas concentration. Dedicated On/Off Key SENSOR Warm Up Time 40 seconds (display counts down each time device turned on) **Auto Calibration** Each time device turned on Gas Response Time <2 seconds Heated Tin Oxide (Included). Replacements available from CPS Sensor Type **GASES DETECTED** Natural Gas (Methane, Ethane, Propane, Butane), and Acetylene, Acetone, Acetaldehyde, Ammonia, Benzene, CO, Denatured **Detects Up To 30 Combustible Gases** Alcohol, Ethanol, Ethylene, Formaldehyde, Gasoline, Hexane, Hydrogen, Hydrogen Sulfide, Isobutane, Isopropanol, Isopropyl Alcohol, Kerosene, Methanol, MEK, Mineral Spirits, Naptha, Paint Thinner, Paraxylene, Toluene, Xylene <10 PPM (at X10 concentration) **Gas Sensitivity** DISPLAY Type, Size Large 1.5" x 2" (38 x 51mm) LCD with backlight (On/Off key) 10 PPM (When Using X10 LOW Concentration Setting) Lowest PPM Reading On Display 100 PPM (When Using X100 HIGH Concentration Setting) Highest PPM (LEL Readout) 10,000 PPM (20% of the LEL for Methane) LEL (Lower Explosion Limit)- % Range 0% to 20% Auto Power Off (APO Key) Low power auto shutdown, auto off after 10 minutes of no use to conserve power **BATTERY, CHARGER, RUN TIME** Polymer Lithium-Ion, 3.7V DC, Hardwired **Battery Type Full Charge Time Battery Charger (Configuration)** Plug: (Input: AC 100V-240V, 2 Prong Power Adapter); (Output: 5V, 1A); USB Cord: 7 Ft (2.08 m) Maximum Run Time After Full Charge 8 Hours **ENVIRONMENTAL Operating Temperature Range** 32°F To 104°F (0°C To 40°C) **Operating Humidity Range** 0 To 85% RH Storage Temperature Range 14°F To 140°F (-10°C To 60° C) **PRODUCT Concentration Key** Low Or High Settings. Low: 10 to 1,000 PPM in 10 PPM increments. High: 100 to 10,000 in 100 PPM increments. Vinyl coated, 20" (51 cm) length Flexible Probe Weight (Without Packaging) 0.92 Lb (0.41 kg) Housing Size (H x W x D) 8.1" x 2.4" x 1.7" (20.6 x 6.0 x 4.3 cm) Warranty **STANDARDS Relevant Standards** EN 50270:2105: EN 61000-6-3:2007+A1:2011: EMC Directive 2014/30/EU

Packaging	Size H x W x D, Inches (cm)	UPC #	Net Weight	Gross Weight, Lb (kg)	Quantity Of LSCG's
Individual Box 4 color print. Hang tab style	12.9" x 5.5" x 2.5" (32.7 x 13.9 x 6.4 cm)	7 50377 12058 9	1.3 Lb (0.59 kg)	1.3 Lb (0.59 kg)	1
Shipping Box	13.6" x 23.6" x 11.8" (34.5 x 60 x 30cm)	7 50377 12058 948	29.8 Lb (13.5 Kg)	32 Lb (14.5 Kg)	20



