



Combustible Gas Leak Detector Leakator® 10



Bacharach's Leakator® 10 is a rugged handheld combustible gas leak detector unit loaded with advanced features and low-maintenance that contractors and service professionals demand. This easy-to-use instrument detects acetone, acetylene, ammonia, benzene, butane, ethanol, ethylene oxide*, gasoline, hexane, hydrogen, industrial solvents, methane, naphtha, natural gas, paint thinners and propane.

Powerful One-Button Operation

Powered for up to 30 hours of continuous operation with five C alkaline batteries, the Leakator® 10 comes with a flexible 20 inch probe for the location of leaks in any large area or hard-to-reach location. Just turn on the instrument, wait about 55 seconds for the automatic self-check, then point and quickly target potentially hazardous conditions with visual and audible indicators. The Leakator® 10 includes an easy-to-use sensitivity thumb-wheel control to aid in pinpointing the smallest leaks. The self-storing probe keeps the Leakator® 10 probe and sensor protected when not in use.

*Only Available by ordering P/N 0019-7063



Leakator® 10 Features & Benefits:

- 10 bright red LED's and a speaker that provide visual and audible indications to the presence of gas
- Three operation-status LED's that show power on, sensor operation and low battery
- Simple thumb wheel on/ off allowing for one-handed operation
- · Solid state plug-in sensor with typical five year life
- 20 inch flexible probe for hard to reach areas
- Operational status LED's in **English and International** systems
- UL 913 Classified Class 1, Div. 1 Groups A, B, C, D

Leakator® 10 Specifications

Acetone, Acetylene, Benzene, Butane, Ethanol, Ethylene Gases:

> Oxide*, Gasoline, Hexane, Hydrogen, Industrial Solvents, Methane, Naphtha, Natural Gas, Paint Thinners and

Warm-Up Time: Automatic, Self-Check, Approximately 55 Seconds to

Operational Condition

Sensitivity: (Methane, propane)

20 ppm - 1,000 ppm

Dimensions: 8.5" x 2.25" x 1.75" (21.6 cm x 5.7 cm x 4.4 cm)

Weight: 18 oz (0.51 kg) without Batteries

Body materials: Durable ABS Housing with Carrying Strap

Sensor: Semiconductor Type with Five Year Typical Life - Plug-in

Replacement, No User Calibration Required

Self Storing 20 inch (51 cm) Flexible Probe **Probe:**

Status Indicators: Visual - 10 Ultra-Bright Red LED's.

> Audible - Variable Speed Ticking Sound. Earphone Available for Use in Noisy Environments. Power-On Bright Green LED. Fail Bright Yellow LED. Low Battery Bright

Yellow LED.

Operating

Temperature Range: 23° to 130° F (-5° to 54° C)

Operating

Humidity Range: 10% to 90% Relative Humidity, Non-Condensing

Power: 5 C Alkaline Batteries (Not Included), 30 Hour Typical

Battery Life

Approvals: UL 913 Classified, Intrinsically Safe for Class 1, Division 1,

Groups A, B, C and D Hazardous Locations; CE Mark

One Year Limited Warranty Warranty:

Leakator® 10 Ordering Information

Leakator® 10 with Flexible 20 inch Probe and Sensor, Instruction 0019-7051

Manual, Hard Carrying Case (Batteries Not Included)

0019-7063 Leakator® 10 ETO - For Detection of Ethylene Oxide

0019-0398 Leakator® 10 Replacement Sensor and Matching Resistor

0019-0397 Leakator® 10 Replacement Hard Carrying Case

0019-3091 Leakator® 10 Replacement Flexible Probe Assembly

0051-2529 Leakator® 10 Optional Earphone

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