

BACHARACH
The Measurable Difference

The New Dimension in **COMBUSTIBLE LEAK DETECTION!**

reliable
one button operation
easy-to-use

Actual Size is
6 inches with
12" flexible probe



- **Automatic Calibration**
- **Micro Processor Controlled Circuitry**
- **Easily Replaced AA-Batteries**
Battery life is 14 hours
- **New Compact Design**
Fits in the palm of hand (6"L x 2"W x 1.5"D)
- **2 Year Warranty**
- **Classification to UL 913**



LEAKATOR®JR.

Combustible Gas Leak Detector

The Leakator Jr is a handheld combustible gas leak detector used to pinpoint combustible gas leaks in commercial, residential, and industrial applications, including surveying gas pipelines, and inspecting valves, regulators, and meters on gas equipment. When combustible gases are sensed, audible and visual indication will be given. Combustible gases include Acetone, Acetylene, Benzene, Butane, Ethanol, Ethylene Oxide, Gasoline, Hexane, Hydrogen, Industrial Solvents, Iso-Butane, Methane, Methanol, Paint Thinners, Propane, Natural Gas, and Naptha.

Features & Benefits: (continued)

- **Visual Indicator**
1 LED (Variable Frequency)
- **Audible Indicator**
Loud audible ticking rate
- **2 Sensitivity Levels**
Aids in pinpointing leak detection
- **Operational Status LED**
- **Low Power Metal Oxide**
- **Sensor**
Plug-in sensor
- **12 Inch Flexible Probe**
- **Tough ABS Plastic Housing**
Durable and rugged
- **Classification to UL 913**



SPECIFICATIONS	
Housing	Molded four piece ABS plastic
Power	Four alkaline AA-batteries, included. Battery life is 14 hours
Warm-up Time	Automatic calibration, about 60 seconds to operational condition
Sensor	Low power metal oxide
Probe	Self storing 12 inch flexible probe. Accommodates integral sensor
Sensitivity (Methane Based)	20 ppm in high sensitivity mode 50 ppm in low sensitivity mode
Status indicators	Visual: 1 ultra-bright variable frequency LED. Audible: Variable speed ticking sound. Power-On flashing green, Power-Off solid red, Ready Condition Flashing green (low frequency)
Environments	32 ⁰ to 104 ⁰ F (0 ⁰ to 40 ⁰ C), 15% to 75%, non-condensing
Dimensions / Weight	6"H x 2"W x 1.5"D (15.3 cm x 5 cm x 3.8 cm) 6 oz. (0.17Kg.)
Safety Approvals	UL Classified for use in Class I, Division 2, Groups A, B, C, and D hazardous locations
Warranty	Two year full warranty on instrument

ORDERING INFORMATION	
PART NO.	DESCRIPTION
19-7075	LEAKATOR Jr., flexible 12 inch probe for combustible gases and vapors, with instruction manual, sensor, cloth case, and batteries.
19-0575	Replacement sensor
19-0576	Replacement sensor cover
19-0577	Replacement battery door

Distributed By:



Technical Training for Heating & Cooling



Leakator Jr. and Bacharach are registered trademarks of Bacharach Inc.
©October, 2004, Bacharach, Inc., all rights reserved. All information herein is subject to verification.
Product Bulletin-4167 10/04 7.5M DXC
Printed in U.S.A.