

# Informant®2

## Dual Purpose Leak Detector



### FEATURES

Easy switch tip detects refrigerants and combustible gases in seconds.

**Combustible Gas:**

**Refrigerant Gas:**

### BENEFITS

Saves time and money detecting both gases with the same product.

Detects Gas Leaks sensitive to 50 ppm methane

Detects Leaks in refrigerant systems by locating halogens in CFC, HCFC, HFC and blends.

Visual and Audible indicators with mute feature

Quickly find the sampling location

Finely tapered Sensor tip

Gain access to hard to reach areas.

Interchangeable Sensors

Quick, easy access and no sensitivity adjustments needed

Flashing probe tips

See the unit in operation

Low battery indicator

Uptime all the time

Optional boot and flashlight

The rubber boot protects the unit from abuse and the integrated flashlight make it easy to see around difficult dark corners.

### DESCRIPTION

The Informant®2 is a dual-purpose leak detector for detecting both combustible and refrigerant gases and is ideal for residential and commercial heating and cooling contractors. Its unique combination of state-of-the-art sensor technology, advanced software design and microprocessor-controlled circuitry offers unmatched accuracy and detection speed. The Informant®2 utilizes patented semiconductor sensor technology to detect combustible gases and a patented heated diode sensor technology to detect refrigerants.

### ORDERING INFORMATION

#### PART NO. Description

0019-8038 Informant®2 Contractor Kit (instrument comes with refrigerant combustible gas sensors, color color-coded probe tips, protective rubber boot, 5 filters, 4 AA batteries, instruction manual and hard carrying case)

### Quick Change Sensors for Instant Detection

Easily switch sensor tips in just a few seconds with no need to adjust sensitivity levels, - it's taken care of automatically - even where high levels of background vapors or refrigerants are present. Gaining access to hard to reach areas is easy with the finely tapered sensor tip.

The Informant®2 leak detector features an audible indicator with a mute option coupled with sequential LEDs to monitor increasing concentrations of refrigerant or combustible gases. The bar graph display provides visual confirmation of leak concentrations and a flashing light leak rate indicator on the probe tip helps to visually define the sampling location.

### HOW TO CONTACT US:

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### FOR MORE INFO:

Scan the QR code to learn more about the Informant®2 and other Bacharach products.



## TECHNICAL DATA

| PRODUCT ATTRIBUTES         | DESCRIPTION   | DEFINITION  |
|----------------------------|---|---|
| Refrigerants Detected      | All CFC, HCFC and HFC refrigerants including: R12, R22, R123, R134A and blends R404A, R408A, and R409A and R410A (i.e., any refrigerant containing Chlorine, Fluorine or Bromine gas) |   |
| Combustible Gases Detected | All combustible gases and vapors 0 to 400%  |   |
| Warm-up Time               | 10 seconds  |   |
| Alarm Sensitivity          | Refrigerant   | 0.5 oz/yr (14 g/yr) of R12 and R134a (per SAE J1627)  |
|                            | Combustible   | Minimum 50 ppm (Methane)  |
| Dimensions                 | 1.75"W x 9.62"L x 2.25"H<br>(4.45 cm x 24.43 cm x 5.72 cm)  |   |
| Weight                     | 0.86 lbs (0.39 kg) with batteries   |   |
| Sensors                    | Refrigerant   | Heated Diode - U.S. Patent No. 5,932,176  |
|                            | Combustible   | Patented semiconductor type. Five year typical life. Plug in replacement                              |
| Probe                      | 20" (50.8 cm) maximum length, fully extended; 3" (7.62 cm) if wrapped around instrument. Includes LED indicator   |   |
| Alarm Types                | Audible, dual visual LED's and flashing probe tip   |   |
| Response Time              | Refrigerant   | Instantaneous   |
|                            | Combustible   | Instantaneous   |
| Power                      | 4 AA alkaline batteries (included) 4-5 hours, under typical intermittent operation  |   |
| Approvals                  | Refrigerant   | SAE J1627; CE Mark  |
|                            | Combustible   | UL 913 Classified, intrinsically safe for use in Class1, Division 1, Group D hazardous areas; CE Mark |
| Warranty                   | One year, including sensors   |   |

For ordering information, visit us at [www.mybacharach.com](http://www.mybacharach.com) or contact your Bacharach sales manager.



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