



Tru Pointe® 1100

Refrigerant Leak Detector

| FEATURES | BENEFITS |
|--|---|
| Simple low cost refrigerant leak detector | No user calibration required, easy to use, one-handed operation. |
| User-selectable low or high sensitivity mode | High and Low sensitivity modes. Allows the right setting to do the job quickly. |
| Leak rate intensity with audible and visual indicators | Audible and visual alarms |
| Automatic zero and background compensation | Quickly replace the sensor on the job |
| Instantly responsive to all refrigerants | Better pinpointing of leaks |
| Long run time | Up to 20 hours continuous operation on 2 "D" size alkaline batteries alarms |

ORDERING INFORMATION

| PART NO. | Description |
|-----------|---|
| 0019-8106 | Tru Pointe® Refrigerant Leak Detector (instrument comes with batteries, instruction manual and hard carrying case) |
| 0019-0501 | Carrying Case |
| 0019-0559 | Replacement Refrigerant Sensor |
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DESCRIPTION

The Bacharach Tru Pointe® refrigerant leak detector is a portable, battery powered instrument designed to pinpoint the location of refrigerant leaks in air conditioning and refrigerant systems, chillers or cold storage units.

Pinpoint Leaks Quickly

With the use of heated-diode sensor technology, the Tru Pointe® instantly responds to all refrigerants. Automatic zero and background compensation allows the Tru Pointe® instrument to pinpoint a leak located in contaminated environments without the need for manual sensitivity adjustments. HVAC service technicians, refrigerant service technicians, plant maintenance departments, automotive service facilities and refrigerant and environmental chamber manufacturers rely on this small, lightweight and rugged leak detector with its 14" flexible probe to locate small to large gas leaks in tight spaces such as those found in refrigeration units and automobile engine compartments.

HOW TO CONTACT US:

US Customer Service: +1 724 334 5000 EU Customer Service: +353 1 284 6388 more about the Tru Pointe® CAN Customer Service: +1 905 882 8985

FOR MORE INFO:

Scan the OR code to learn and other Bacharach products.



TECHNICAL DATA

| PRODUCT ATTRIBUTES | DESCRIPTION |
|-----------------------------|--|
| Refrigerants Detected | All CFC, HCFC and HFC Refrigerants, Including R12, R22, R123, R134A and blends of R404A, R409A and R410A (i.e. Any Refrigerant Containing Chlorine, Fluorine or Bromine Gas) |
| Detection Principle | Patented Heated Diode, Dispersive Electron, Plug-in |
| Sensitivity | 0.5 oz/yr (14 g/yr) of R12 and R134a (per SAE J1627) 0.1 oz/yr (3 g/yr) of R12 (normal sensitivity mode) and R134a (high sensitivity mode) when probe tip is held at leak source for approximately 5 seconds |
| Sensitivity Adjustment | Automatic |
| Warm-Up Time | 10 Seconds |
| Response Time | Instantaneous |
| Dimensions | 2" W x 9.4" L x 2.5" D (5 cm x 23.8 cm x 6.3 cm) |
| Weight | 1.16 lb (0.53 kg) with Batteries |
| Alarm | Variable-intensity Audible and Visual Alarms |
| Probe | 14" (35.6 cm) Flexible |
| Operating Temperature Range | 32° to 122° F (0 to 50° C) |
| Operating Humidity Range | 10-90% RH, Non-Condensing |
| Power | 2 D Alkaline Batteries |
| Battery Life | 11 Hours Minimum in High Sensitivity Mode, Typical 20 Hours Minimum in Low Sensitivity Mode, Typical |
| Approvals | SAE J1627; CE Mark |
| Warranty | One Year, Including Sensor |

For ordering information, visit us at www.mybacharach.com or contact your Bacharach sales manager.