

Ultrasonic Model : VPE & SG2 Ultrasonic Sound Generator



This is no Sniffer !

- Not affected by Wind !
- Will NOT false alarm from residues, or stray gasses !
- Detects ANY gas !
- Detects vacuum leaks !
- No tips to clean or sensors to replace !
- It's one of a kind ! Nothing works like AccuTrak!

The Experts in Ultrasonics !

Ultrasonic detectors are the only instruments we make. Our experts are trained in the physics of sound, and welcome your questions. We have thousands of satisfied customers, and we stand behind our products 100 %

You have to hear it to believe it !

The PATENTED AccuTrak VPE represents state-of-the-art technology for pinpointing leaks in air conditioning and refrigeration systems. AccuTrak is extremely sensitive to the ultrasonic sound of a turbulent gas leak. Using a technique called "heterodyning" it translates the sound to a low frequency which your ear can interpret. AccuTrak maintains the original sound characteristics making it possible to distinguish leaks from other competing background sounds.

AccuTrak is so sensitive you can actually hear the blink of an eye, yet most background noise will not interfere with detection accuracy.

AccuTrak works best when traditional methods fail!

UV dyes/lamps are time consuming, and difficult to use in daylight. Leaks must be within the users line of sight, as with bubble solutions.

AccuTrak solves the problem !

Electronic refrigerant "sniffers" are sensitive, but sometimes too sensitive when large leaks exist, or if contaminants are

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present which cause false alarms. They are also very difficult to use in windy areas.

AccuTrak solves the problem!

Compact and Versatile !

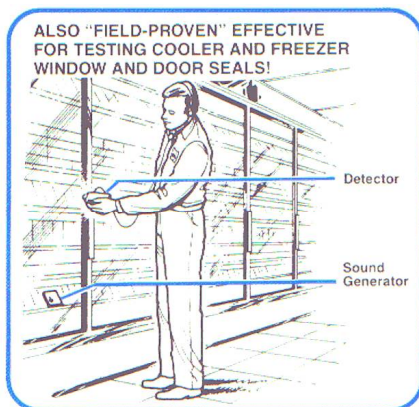


The AccuTrak VPE is compact, and designed for one hand operation. Comes with flexible wave guide for hard to reach areas.

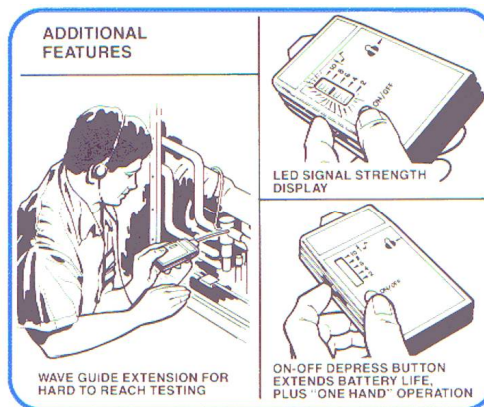
Other application include the detection of bearing wear, leaks in ductwork, leaking steam traps & valves, vacuum leaks, & electrical arcing.



Unique acoustic design of our precision probe maximizes sensitivity for contact applications such as bearing and valve analysis.



ALSO "FIELD-PROVEN" EFFECTIVE FOR TESTING COOLER AND FREEZER WINDOW AND DOOR SEALS!



ADDITIONAL FEATURES

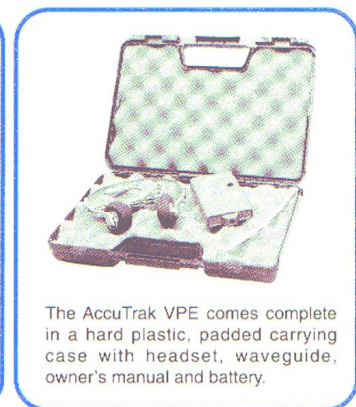


LED SIGNAL STRENGTH DISPLAY



ON-OFF DEPRESS BUTTON EXTENDS BATTERY LIFE, PLUS "ONE HAND" OPERATION

WAVE GUIDE EXTENSION FOR HARD TO REACH TESTING



The AccuTrak VPE comes complete in a hard plastic, padded carrying case with headset, waveguide, owner's manual and battery.

ADVANTAGES VERSUS SNIFFERS

ADVANTAGES VERSUS OTHER ULTRASONIC LEAK DETECTORS.

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AccuTrak VPE is a much more accurate and reliable instrument
For detecting single and multiple leaks
AccuTrak VPE can detect any type of refrigerant gas, including
Nitrogen
AccuTrak VPE detects both vacuum and pressure leaks
AccuTrak VPE is effective in gas saturated areas and under windy
Conditions.
AccuTrak VPE does not require the introduction of tracer gases
Into the system, which can be ozone depleting when vented,
And can also be harmful to ones health
AccuTrak VPE is battery powered for cordless operation

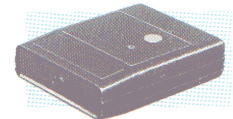
AccuTrak VPE is # 1 in technology. We wrote the
book on ultrasonic leak detection, our patented
instruments lead the industry !
AccuTrak VPE is the original ! it is NOT a copy.
AccuTrak VPE is the most sensitive ultrasonic
detector available to the trade.
AccuTrak VPE is the most durable unit available,
with the best warranty. The face of the unit is
sealed with no open holes/speakers for foreign
objects to enter.
AccuTrak VPE has more dynamic range, and won't
Overload in loud areas.
AccuTrak VPE gives true audio sound reproduction
Instead of the "beeps and squeals " of other
Instruments.

SPECIFICATIONS ACCUTRAK®VPE



NOMINAL SENSITIVITY : -80 db/ V/ μ Bar
FREQUENCY RESPONSE: 38 to 42 kHz
DISPLAY : ten element bar graph
AUDIO OUTPUT : 0 TO 4 kHz
WARRANTY : 1 Year
POWER: 9 V cell
BATTERY LIFE : 9 V Cell
HEADSET : dynamic 32 ohm
SIZE : 4.56"x2.40"x.866"
WEIGHT : 4.5 oz.
HOUSING : durable PVC/aluminum

SPECIFICATIONS SOUND GENERATOR



DIMENSIONS: 4.16"X2.4"X.866"
OUTPUT FREQUENCY: 40 kHz (+/-2.5 Hz)
OUTPUT INTENSITY : 115 db at 30cm. (nominal)
DUAL MODE OUTPUT: Continuous or Burst Tone
POWER : 9 Volt Cell
BATTERY LIFE (approx): 70 hrs. Continuous 90
hrs. Burst.
LOW BATTERY INDICATOR: Flashing LED
WARRANTY : One Year



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DIMENSIONS AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE / MANUFACTURED IN THE U.S.A