JAVAC 711-202-G1 Whisper Ultrasonic Leak Detector

VERSATILITY AND FLEXIBILITY FOR A VARIETY OF APPLICATIONS

The Whisper is ideal for detecting and locating ultrasonic frequencies generated when leaks of any gas under pressure or vacuum occur.

The leak detector includes a specialized built-in receiver that detects frequencies in the 40.5 kHz range. The Whisper locates the ultrasound's source, while an internal noise control ensures the instrument is unaffected by audible noise. This makes the Whisper ideal for noisy environments, such as mechanical rooms.

The Whisper incorporates heterodyne capability, which reduces the ultrasonic frequencies detected to a range that can be heard by the human ear. Variations can therefore be idenitified to easily pin-point the ultrasonic source. Heterodyne output is enabled when headphones (included) are plugged in to the detector. Sensitivity is adjusted through an innovative touch pad. Multiple LEDs and an audible alarm register the leak when heterodyne mode is not enabled.

APPLICATIONS AT A GLANCE

- Refrigerant leaks
- Nitrogen leaks
- Locating worn bearings
- Leaks in pneumatic systems
- Leaks in compressed air systems
- Leaks in vacuum systems
- Diagnosing solenoid operations
- Steam traps
- Leaks in sealed areas (refrigerator cases, vehicles, etc.)
- Electrical arcing



SPECIFICATIONS Base unit includes

- Headphones
- Rubber extension probe
- "D" alkaline batteries (2)
- Hard plastic carrying case

Controls

- Power button
- Sensitivity touch pad

Power source

"D" alkaline batteries (2 included)

Battery life

165 hours

Weight with batteries

1.5 lbs (680 g)

Warranty

2-year replacement

For more information speak to JAVAC today! Vacuum and Refrigeration Process Technology 01642 232880 – www.javac.co.uk sales@javac.co.uk