

# **Hear What You Need** To Hear!



#### **Applications:**

- Automotive
- Heavy-duty trucks
- Marine
- Railroad
- Air conditioning
- Refrigeration

#### Ideal for detecting:

- Air brake leaks
- Compressed air leaks
- Vacuum leaks
- Tire leaks
- EVAP system leaks
- Gear and bearing wear
- Electrical discharge
- Exhaust leaks
- Refrigerant leaks
- Cabin seal and gasket integrity... and more

Features advanced heterodyne circuitry and "Sound Signature Technology" to convert and amplify inaudible ultrasonic sounds into audible "natural" sounds. Provides quick diagnosis of leaks and defects before they become major breakdowns!

- · Convenient, easy-to-use, touch-control sensitivity pad and power switch
- 5-LED signal-intensity indicator and audible alarm easily pinpoint the exact problem source
- Internal Noise Control (INC) ensures tool is unaffected by ambient noise. Ideal for use in extremely noisy environments.
- Self-adjusting Automatic Gain Control (AGC) circuitry enhances sensitivity and simplifies operation
- Precision-engineered hollow air probe helps isolate leak sources in cramped areas
- · Solid contact probe quickly pinpoints wear or damage to internal components-without disassembly!
- · Unique ultrasonic emitter helps locate faulty seals, gaskets and weatherstripping in passenger cabs, trailers and other non-pressurized enclosures

### **Specifications**

Sensitivity:

Circuitry:

Detects leaks from orifices as small as 0.004 in (0.1 mm) at 5.0 psi (34 kPa), from distance of 12 in (30 cm)

Weight (with batteries): Housing:

1.5 lb (680 g) Chemical-resistant ABS 165 hours (approx.)

Battery life: Power requirements: Two "D" cell alkaline batteries (included) Frequency response:

36,000 - 44,000 Hz Solid state

Headphones: Full-size, noise attenuating

#### Replacement Parts

TP-127298 Ultrasonic Receiver TP-9368 Ultrasonic Emitter 127300 Hollow Air Probe 127301 Contact Probe 127302 Headphones TP-9369 Carrying Case





#### The TP-9367 Marksman™ II

comes complete with ultrasonic receiver, ultrasonic emitter, hollow air probe, contact probe, headphones and rugged carrying case.



## TRACER PRODUCTS A Division of Spectronics Corporation

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