

PERFECT FOR FLEET MAINTENANCE AND...

# PREVENTIVE MAINTENANCE!

## SoundTrap™



Bats hear at frequencies beyond human hearing. *You can too!* Search for leaks, abrasion, or bad bearings - even identify failing electrical components - just by listening to them!

### Many important sounds are ultrasonic:

Flowing liquids, gas and liquid leaks, electrical defects, pump bearings starting to fail, parts rubbing together... *they're all hints of impending failure!*

Sound Trap is an incredible new tool for Preventive Maintenance: Use it in the auto shop or physical plant; do diagnostics on fire-fighting equipment or fleet vehicles; anticipate heavy equipment overhauls; test steam systems. Valuable in forensics, investigations, and labs: you will find *many* uses for a product that can hear two fingers rubbing together... *from across a room!*



### Complete Kit:

SoundTrap is available in a kit, complete with receiver, protective rubber boot with stand, headphones, two probes (air/hollow and contact/solid), and carry case. The optional Soni-Pod emitter provides a distinctive signal when searching for leaks. A 9V Battery Charger kit with 2 NiMH batteries is also available.



**Soni-Pod**  
Optional Emitter

**SoundTrap** Receiver

### True Story!

*"In one week I located the road-noise leak around my car window, identified a defective fluorescent tube three days before it failed, and helped a friend find a coolant leak in his RV's cooling system... all by listening! Wow - this thing not only works, it will pay for itself in no time."* First-time User - Plano, TX

### SoundTrap Specifications:

**Size:** 4"W x 6" L x 1.5"H    **Weight:** 3 lbs.    **Operating Range:** 10-60°C  
**Power:** 9V Batteries (1)    **Battery Life:** Approx. 20 hours, 26mA  
**Frequency Response:** 36,000 - 44,000 Hz    **Circuitry:** Solid State  
**Housing:** Chemical Resistant ABS with Protective Rubber Boot  
**Headphones:** Full size, Noise Attenuating, 3.5mm phone plug

*NOTE: SoundTrap is not a "BigEar-style" listening device. It does not amplify audible sounds, only those which are ultrasonic.*

### Save on Combo Package!

Contains SoundTrap Kit and SoniPod emitter. Carry case is die-cut to hold all pieces.

### FREE GUIDE

*"Preventive Maintenance Solutions Using SoundTrap!"*



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ORDER FORM  
**SoundTrap** <sup>TM</sup>  
UltraSonic Diagnostic Tool

Order No.  
**ST-901-**  
EVALUATION - PURCHASE

Model	Description	Qty	Unit Price	Total
ST-1K	<b>SoundTrap</b> Kit: SoundTrap, headphones, 2 probes, case, battery		<b>399.00</b>	
SP	SoniPod Ultrasonic Emitter, with battery		<b>239.00</b>	
STK-SP	Combo Kit: Includes SoundTrap Kit <i>and</i> SoniPod		<b>599.00</b>	
9VCHG	9V Charger, with 2 NiMH Batteries		<b>34.95</b>	
Delivery shown at right is minimum charge, up to five pounds ( <i>Combo Kit &amp; Charger</i> ). Multiple items higher. Contact us for savings on multi-unit orders.		Delivery	<b>12.60</b>	

Standard delivery method is UPS Ground. Expedited delivery additional and not refundable.  
Terms: Returns after ten days subject to 15% restocking. Government agencies may submit purchase order on N10 terms, 1.5% per month charged on past-due accounts. All others payment with order.

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Adjustments	
Sales Tax <i>If Applicable</i>	
<b>Total Due</b>	

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GOVERNMENT PURCHASE ORDER #: \_\_\_\_\_ *Attach Copy*

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