

SON-TECTOR

An ultrasonic maintenance tool

Used to easily, rapidly locate leaks and
mechanical malfunctions



Hand probe detects ultrasonic leaks.

- ▶ Prevent downtime by doing maintenance on your own schedule.
- ▶ Save money. Avoid the hidden cost of leaks.
- ▶ Test products before they go to market.
- ▶ The Son-Tector ultrasonic detector is easier to use, more accurate, and far more reliable than soap bubbles or stethoscopes.

WHAT IS IT?

The Sontector is a simple industrial maintenance tool used to inspect equipment to find leaks and mechanical malfunctions.

Many call it an instrument, a tester, a locator. Some call it non-destructive testing. We call it a detector. The word “ultrasonic” is the technical term for how it works.

WHY BUY OURS?

- **SIMPLE TO USE**– no complicated calibrations or unnecessary bells and whistles.
- **SENSIBLE DESIGN**– backed by 40 years experience.
- **QUALITY CONSTRUCTION**– rugged, reliable, dependable.
- **LIFETIME WARRANTY**
- **30 DAY MONEY-BACK GUARANTEE**

WHAT CAN I DO WITH IT?

The uses are limited only by your imagination! Here are a few.

You can test for, find, locate, or detect:

- Pressurized leakage in compressed air or gas, truck and trailer air brake systems, pipes and pipelines, high pressure steam systems and boilers, bottled gas, medical gas manifolds, helium, telephone cables, vacuum bags and chambers.
- Pin hole leaks in containers, truck vans and trailers, HVAC, bulkheads, tanks, seals, gaskets (widely used in aircraft, marine, auto and truck manufacture and maintenance).
- Defective, bad, or worn steam traps, steam valves, hydraulic valves, bearings, gears.
- Corona discharge from faulty or damaged insulators or cable.



Contact probe locates mechanical malfunctions.



Son-Caster generates noise to help find non-pressurized leaks.



Rubber sound concentrator slips over end of hand probe to pinpoint leak location.