



We help customers reduce costs and increase profits by providing compressed Air/Gas Leak Detection, Tagging, Effective Reporting and Recommended Corrective Measures.

Our Air Leak Surveys Utilize Advance Technology Ultrasonic Detectors

Air is NOT free. **Finding & Fixing Leaks is Finding Money!** Compressed air often uses more energy than most other equipment in a plant. Leaking air lines, couplings, air tools, hoses and other defective compressed air components can be major sources of energy loss.

A single 1/4 inch leak can cost \$6,000 per year

The US Dept. of Energy estimates that a typical compressed air user loses 18-30% of compressed air to leakage! **Would you accept 18-30% waste in any other segment of your business?**

Compressed air leaks can cost hundreds of dollars EVERY DAY, yet many organizations do nothing about it due to lack of time, trained personnel, or equipment.



We utilize BOTH state of art Digital Heterodyne type multimode ultrasonic detectors and DND™ technology (Dynamic Noise Discrimination), ultrasonic detectors which makes it possible to perform leak tests in almost any environment and during normal production hours.

Trained experienced professionals save time and money! Simply put, we are experts in compressed air leak detection. We work and train others in the use of ultrasonic equipment. Our experience enables us to quickly set up the survey, find and tag the leaks and finally, prepare a prioritized report that enables a rapid, easy to follow path to fixing air leaks and reducing energy costs.

Other Ultrasonic testing applications include Valves, Steam Traps, Pumps, Condensers, Vacuum Leaks, Electrical Arcing, Motor Faults, Defective Bearings, Gears, Gaskets and other Ultrasonic Emissions

The Environmental Protection Agency (EPA) is currently considering regulatory incentives under its Common Sense Initiative (CSI) program to benefit companies certified to ISO-14001. Our air leak survey/reports can be a key part of your program to establish environmental management systems that conform to ISO-14001. - [Contact us today for an Air Leak survey quotation.](#)

V-TEK Associates - Ultrasonic system experts in compressed air leak detection

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