



Hydro-Lok Underground Transmission Line- Hydrogen Leak Detector



Hydro-Lok Hydrogen Leak Detection System is designed to find leaks in underground transmission lines, water pipes, swimming pools, telecommunications lines. Capable of finding leaks in concentrations in the low ppm levels. Using 5% hydrogen/95% Nitrogen as the tracer gas, this combination is green label non-combustible and much lower in cost than helium.

Features/Benefits

- Highest Sensitivity- comparable or better than helium leak detectors. Detection Sensitivity in the single digit ppm.
- Tracer gas is green label non-flammable and low cost
- Hydrogen moves straight out of the leak and penetrates through ground & asphalt
- Leak Found in 3 ft. circle from highest reading point
- Low background concentration of hydrogen in air
- Solid state design with no maintenance needed

How to use the Hydro-Lok

1. Fill Pipe with 5% H₂ Gas
2. Wait 30-60 minutes (longer if pipe is deeper in the ground)
3. Walk and probe every 2 ft.
4. Mark the highest leak location

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