



# GEOPHONE

## ***The Way To Phone A Leak***

The Heath Geophone water leak detector accurately locates underground leaks, both water and steam, eliminating costly and time-consuming excavation.

The Geophone is entirely mechanical and operates on the seismograph principle. It is extremely sensitive, not only to vibration, but to variations in vibrations. An experienced Geophone operator can even determine the size of a leak with this highly accurate, yet inexpensive instrument.

Many industrial plants, water departments, and swimming pool contractors are successfully using the Geophone to pinpoint underground water leaks.

## ***Operating Information***

The Geophone's highly sensitive "earphones" are placed on the ground and sound vibrations are picked up, amplified by the instrument, and transmitted to the headset. The slightest trickle can be heard and tracked down by merely moving the device up and down a street or by following the line of a house's water pipe until the spot is reached where a sound is the loudest.



***See back for specifications and ordering instructions***



## ***Features:***

- ◆ *Extremely sensitive and responsive*
- ◆ *Sensors permit exact centering of leak after detection*
- ◆ *Inexpensive and easy to use*
- ◆ *Cost of exploratory excavations are reduced*
- ◆ *Rugged enough to stand abuse*
- ◆ *Comes with convenient plastic case*

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## Specifications

<b>Weight of detector:</b>	<b>6.1 lbs. (2.8 kg)</b>
<b>Plastic Case Dimensions, H-W-L:</b>	<b>4.25 x 8 x 11 in. (11 x 20 x 28 cm)</b>
<b>Plastic Case Weight:</b>	<b>1.1 lbs. (0.5 kg)</b>
<b>Total Shipping Weight:</b>	<b>9 lbs. (4.1 kg)</b>
<b>Warranty:</b>	<b>1 year workmanship &amp; labor; 1 year parts</b>

## How to Order

**Heath Part No. 2703808**

**Description:** Heath Geophone complete unit includes: plastic carrying case, stethoscope with earphone tips, headset springs, Y's, tygon tubing (8 ft.)

*Heath Consultants Incorporated operates under a continual product improvement program and reserves the right to make improvements and/or changes without prior notification.*



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