



Ear One Geophone Amplifier Instructions

Kit Contents

- Pelican Case
- Ear One Geophone Amplifier
- Geophone
- Headphones
- Auxiliary Cable

Overview

The Ear One Geophone kit will allow the user to listen to amplified audio emitted from a localized source in the ground. This audio will include the noise produced by a pig traveling through a pipeline and also any nearby ambient sounds.

Instructions for Use

1. Push the metal probe of the geophone into solid ground directly above the pipeline.
2. Lead the cable a reasonable distance away to avoid hearing sounds produced by the operator (i.e. footsteps).
3. Plug the connector of the geophone into the jack labeled **IN** on the Ear One amplifier.
4. Plug the head phones / Auxiliary Cable into the jack labeled **OUT** on the Ear One amplifier.
5. Turn the amplifier on, and turn volume to a comfortable, effective listening volume.
6. Listen. If no sound is heard, check connections. If power indicator light is flashing, the batteries are low. Replace with a 9V alkaline battery.

All Wavetrak Electronics equipment is proudly backed by a one (1) year warranty against manufacturing defects.

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