

HIGH WATER ALARM INSTALLATION INSTRUCTIONS

BATTERY INSTALLATION:

This alarm is not equipped with a battery, we recommend that a 9 volt alkaline be used for best performance. The unit should operate for more than a year with this type of battery. Carefully remove the battery cover on the back of the unit to install battery.

ALARM TESTING: To test alarm prior to installation, place the probe into a glass of water or on a wet sponge. The water must contact the two brass grommets at the same time to sound the horn. There is a short delay built in to help prevent false alarms. Be aware that the horn is very loud and should be kept away from your ears.

ALARM MOUNTING:

Adhesive backed latch hook fasteners allow you to mount the alarm and probe on many surfaces, they must be clean and dry. It is best to mount the alarm box up high to prevent water damage, mount the probe in any location where water will contact the brass grommets. Some good locations are on a sump pump stand pipe below the floor level but above the pumps normal operating point, near air conditioning condensate overflow areas or some locations in boats where rain water or sea water can damage items. When mounting the probe it is best to keep the brass contacts away from direct contact with concrete floors and other surfaces that may sweat during very humid conditions.

OPERATION & SERVICE:

With the battery installed the red light on the alarm will flash approximately once every 60 seconds. This checks the battery and indicates that the unit is operational. If water should contact the probe and sound the alarm, you can easily remove the probe from the water with the latch hook fastener to silence the horn. If water contacts the probe and nothing is done, the alarm will sound for more than 24 hours with a good battery.

When the battery voltage begins to drop, the alarm will sound approximately every 60 seconds. A chirp sound similar to that of a smoke detector will indicate you should change the battery. If the probe should become fouled with oil or dirt, the alarm may not operate or it may false alarm. It is best to inspect the probe occasionally.