

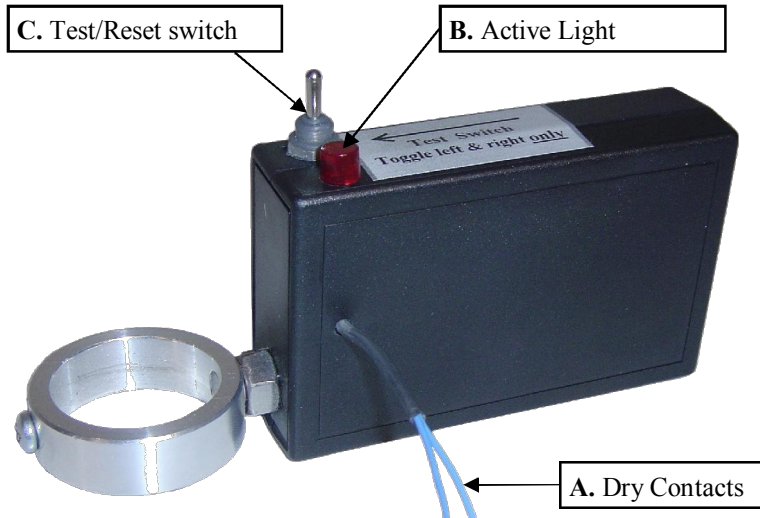


KRUEGER SENTRY GAUGE

Alarm w/ Dry Contacts User Guide

This is a variation of the Krueger Sentry At-A-Glance Alarm. In this variation, the audible alarm is replaced with a set of dry contacts. These contacts can then be used to trigger a switch on your own system, thus turning a pump on or off, triggering your own alarm, etc... The Alarm with Dry Contacts is not designed to power anything, but to simply act as a switch and either close or open a set of contacts.

The alarm is pictured on the top. The bottom picture is of a switch (not included with the alarm). The switch is shown here for example purposes. If your system needs a switch like the one pictured, we can provide one.



Technical Specifications -

- Powered by 9 volt lithium battery.
- **A.** Dry contacts can handle up to 2 amps of resistive or inductive load.
- **B.** The active light is a red blinking led. When light is blinking, it means the contacts have been triggered and the unit must be reset.
- **C.** The Test/Reset switch can be used to check the battery. Click it left or right. If the red light comes on the battery is working.
- **C.** The Test/Reset switch is also used to reset the alarm. When active, the red light will be blinking. Toggle the switch left or right to reset the alarm back to ready.

This Switch (below) is not included, but we can provide it.

Switch Example: Pictured on left

- Relay switch, good to 1/2 horsepower motor.
- The blue wires are the contact connection. This is where you connect our (A) Dry Contacts.
- The output wires connect to your device, and the wiring diagram will explain either normally open contacts or normally closed contacts setup.
- On this relay switch Black and Red would be normally open, and Black and Brown would be normally closed.

