

# Fig. 918TCP Overfill Alarm Box

## Specification Sheet

The 918TCP provides an audible alarm for either a high or low level warning. The system incorporates an alarm box and a single-point level sensor.

- The alarm box is a weatherproof, intrinsically safe, 90 decibel alarm that operates on two 9-volt batteries. It features a membrane-type test/cancel button.
- The single point level sensor is immersed in the tank through a 2" NPT female opening and is supported by a nylon liquid tight cable connector, Teflon tubing and wire.
- The float and weight are stainless steel, making it ideal for almost any petroleum tank application.
- The box can be mounted which allows for easy access and eliminates the need to climb to the top of the tank.

The high or low activation point can be set in the field. Order the version, listed below, that is long enough to accommodate your desired activation point. The activation point is shown on the diagram to the right.

The low level activation point can be set up to 113".  
The interstitial monitor level can be set up to 113" as well.

The alarm box is UL Listed.

Two versions are available:

- |                |  |
|----------------|--|
| 918TCP 0400 AA | 2" Overfill Alarm Box with 5' long probe   |
| 918TCP 0500 AA | 2" Overfill Alarm Box with 9.5' long probe |

