

DESCRIPTION

When working with a tank or reservoir the water level should be controlled from a location with a control panel. The information as to water level can be provided by the **GEFCO #132SP Series Float Switch System** which when installed in conjunction with a GEFCO #EE115 Water Level Monitor or a GEFCO #EE140 Fountain Controller will provide a reliable water level control system.

Typically in a 2 level control system the top float switch controls the make-up water to refill the tank or reservoir and the second (located at a lower elevation control the low water shutoff function which is designed to terminate all pump & fountain operations.

In a 3 or 4 level system the highest switch is usually connected to an alarm system indicating high water alarm. The next switch down controls the make up water. The next switch down provides low water shut-off functions and the lowest switch can indicate a real low condition or can be used as a drain system's cut-off switch.

TYPICAL SPECIFICATIONS:

- ***GEFCO #132SP-X** (Specify -2,-3 or -4) Float Switch System:
 - 2 (3 or 4) Level control (specify).
 - NON-MERCURY SPDT switch, encapsulated.
 - rated at 3A 24VAC/DC.
 - 25 feet of cable.
 - 1 ea. Submersible junction box, brass.
 - 2 (3or4) Cord seal, brass, 1/2" NPT (specify).
 - 1 ea. Slab Conduit, Brass, 3/4" NPT, 12" long.
 - 1 ea. Plug, brass, 1/2" NPT.
 - 1 ea. Re-entrable compound kit.

REPLACEMENT PARTS:

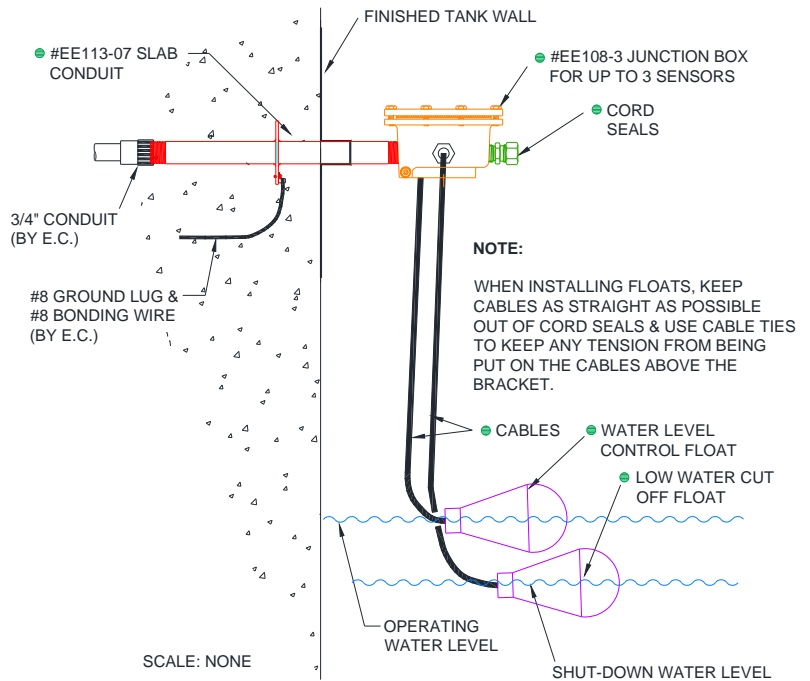
- 1 Float Switch.
- 2 Cord seal gland.
- 3 Cord seal body.
- 4 Junction box cover gasket.
- 5 Junction box cover srew set.

IMPORTANT

Dimensions and/or Materials subject to change without notice

IMPORTANT NOTE:

AFTER TESTING: FILL THE CONDUIT ENTRANCE WITH DUCT SEAL AND FILL THE JUNCTION BOX WITH RE-ENTERABLE COMPOUND (3M #2123). THE USE OF PARRAFIN WAX IS NOT PERMITTED.



IMPORTANT

The designers, installers and end users utilizing the electrical equipment described herein assume full responsibility for the compliance with the N.E.C and it's applicable articles, intents and consequences. Where the manufacturer and/or the supplier of the electrical equipment described herein does not control the application or usage, he assumes no responsibility whatsoever for any consequences arising out of the application, installation and/or usage of this or any other equipment and/or materials