The SERIES L10 Flotect® Mini-Size Float Switches is a series of economical, compact liquid level floats. It is offered in brass or 303 SS bodies and external tees as well as polypropylene or 304 SS floats with 1˝ NPT male threads, for direct side mounting through a half coupling, or with factory installed tee for external mounting. This series can be used in liquids with specific gravities as low as 0.5.

**FEATURES/BENEFITS**
- Hermetically sealed, magnetically actuated SPST reed switch which is encapsulated in a polypropylene housing
- Simple field switch adjustment allows user to toggle between normally open (NO) and normally closed (NC) with no change in the electrical connection
- Switch is easily replaced without affecting process installation for quick and low cost maintenance
- Combines low cost with top quality materials and construction for great value and years of reliable liquid level control

**APPLICATIONS**
- Direct pump control for maintaining level
- Level control
- Automatic tank dump operations
- Valve control

**MULTI-LEVEL SWITCH KIT**

The MODEL F7-MLK Multi-Level Switch Kit provides a customized level system to suit specific application requirements. The F7-MLK Multi-Level Switch Kit contains all the components necessary for the design and fabrication of a 1 or 2 station level switch for pipe plug mounting.

**FEATURES/BENEFITS**
- Customize stem length (maximum: 36”; minimum: 11”), actuation point, distance between floats, and lead wire lengths
- Includes two level stations (switch, tube, and Buna-N float), two brass extension tubes 12˝ length, four brass tube unions, one end fitting, and one mounting plug

**APPLICATIONS**
- General purpose level monitoring
- Low specific gravity applications
- Gas and oil

**SPECIFICATIONS**
- Service: Compatible liquids.
- Wetted Materials (Float/Stem): Buna-N/Brass.
- Temperature Limits: 221°F (105°C).
- Pressure Limits: 150 psig (10 bar).
- Switch Type: SPST, normally open or normally closed.
- Electrical Rating: 60 Watts: 0.4 A @ 24 VDC.
- Weight: 3.5 lb (1.6 kg).

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov