



TSP-ULS Leak Detection Sensor

The TSP-ULS Liquid Sensor is a low cost liquid sensor which may be used with all Tank Sentinel® automatic tank gauge (ATG) consoles. Based on float-switch technology and made of chemically resistant materials, the TSP-ULS may be installed in sumps, dispenser pans, steel double wall tanks or other locations where the presence of liquid indicates a leak has occurred.



Features

- Highly reliable float technology and closed output circuit ensures that leaks are detected.
- Chemically resistant materials assure compatibility with most liquids.

Installation

Each TSP-ULS comes with a twenty-five foot cable. NPT thread (1/2") is provided on the compression gland fitting attached to the sensor's cable, allowing it to be suspended from standard electrical boxes and fittings. The sensor may be positioned vertically by adjusting cable length. For steel interstitial tanks, TSP-ULS is lowered into the opening provided on the tank and is suspended by optional TSP-K12 installation kit. Other mounting methods available depending upon application and location.

PART NUMBER	DESCRIPTION
Standard Sensor	
TSP-ULS	Universal Liquid Sump Sensor
Optional Accessory	
TSP-K12	Interstitial Sensor Riser Cap Kit - for 2" (50.8 mm) riser pipes