



### TSP-EIS Leak Detection Sensor

The TSP-EIS Electro-Optic Interstitial Sensor is an electro-optic liquid sensor which may be used with all Tank Sentinel® Automatic Tank Gauge (ATG) consoles. Utilizing electro-optic technology and made of chemically resistant polysulfone plastic, the TSP-EIS may be installed in sumps, double wall tanks or other locations where the presence of liquid indicates a leak has occurred.



#### Features

- Highly accurate electro-optic technology and closed output circuit ensures that leaks are detected.
- Chemical resistant materials.
- Can be installed in fiberglass or steel double wall tanks.
- Utilizes light emitting diodes and prisms to indicate if a leak has occurred.

#### Installation

Each TSP-EIS 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. Sensor may be positioned vertically by adjusting cable length. For steel interstitial tanks, TPS-EIS 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
<b>Standard Sensor</b>	
TSP-EIS	Electro-Optic Interstitial Sensor
<b>Optional Accessory</b>	
TSP-K12	Interstitial Sensor Riser Cap Kit - for 2 inch (50.8 mm) riser pipes