



TSP-HIS Leak Detection Sensor

The TSP-HIS Hydrostatic Interstitial Sensor is a leak detection sensor that detects leaks in double wall tanks where the interstitial space is filled with a liquid brine solution. For use with all Tank Sentinel® Automatic Tank Gauge (ATG) consoles, the TSP-HIS polyester, nitrile and epoxy construction is compatible with all types of brine.



Features

- Versatile sensor for virtually all fiberglass double wall tanks equipped for hydrostatic leak detection.
- Microcomputer monitors liquid at varying levels within tanks and relays digitally encoded status information via the fail-safe Brite™ Sensor digital communications system to Tank Sentinel® console, alerting of any alarm conditions.

Installation

- Lower TSP-HIS to the bottom of the brine reservoir of double wall tank.
- To facilitate installation, use Model TSP-KV4 with vented four inch riser cap.

PART NUMBER	DESCRIPTION
Brite™ Sensor	
TSP-HIS	11" (279.4 mm) Hydrostatic Interstitial Brine Reservoir Sensor*
TSP-HIS-XL	21" (533.4 mm) Hydrostatic Interstitial Brine Reservoir Sensor*
Optional Accessory	
TSP-KV4	Hydrostatic Sensor - Vented Riser Cap Kit for 4" (101.6 mm) riser pipes

*Not including cable