



TSP-DTS Leak Detection Sensor

The TSP-DTS is a discriminating turbine sump sensor that detects the presence of liquid and hydrocarbons when installed in turbine and containment sumps. TSP-DTS Brite™ Sensor is designed to interface with Tank Sentinel® Automatic Tank Gauge (ATG) consoles.



PART NUMBER	DESCRIPTION
Brite™ Sensor	
TSP-DTS	Discriminating Turbine Sump Sensor
Optional Accessory	
TSP-KS	Uni-Strut® Mounting Kit

Features

- Uses magnetic float switches to detect liquid at two levels.
- Innovative polymer strip detects hydrocarbons along sensor and floating on water.
- Compatible with common fuels and chemicals.

Sensor

- Detects liquid at 1 ½" and 11" from base.
- Detects hydrocarbons on sensor and floating on water.

Communication

- Digitally encoded status information sent from microcomputer to ATG consoles from 775+ feet.

Alarms

- Liquid in sump.
- Hydrocarbon detected.
- Sump full.
- Sensor malfunction.

Certifications

- USA and Canada.
- UL6L79 Listed.
- ULC Listed Leak Detection Equipment Precision.
- Level 2 and Level 3 ULC/ORD-C107.12 - ctUL