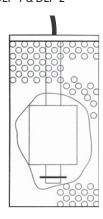


## **Leak Detection Sensors**

- ☑ Reliable
- ☑ Hydrocarbon Detection

Warrick ``Leak Detection Sensors are designed for single wall piping, sumpalarms and other small areas. Combine with Warrick Monitoring Panels for complete leak detection systems.

**DLP-1 & DLP-2** 



Designed to detect presence of liquid in sumps, attached access pipes, annular spaces, or locations requiring as mall float-operated sensor. Two models to fit 1-1/2" and 2" standard piping.

DWP-25



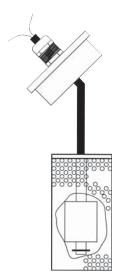
Designed for use in the annular space of double wall fiberglass tanks to detect the presence of conductive liquid. When combined with Warrick DMS or TA alarm panel, DWP-25 sensors can detect the presence of waterorotherconductive liquids in normally dry annular spaces.

DFP-25



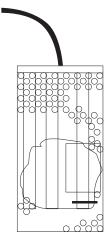
Designed for use in the annular space of double wall fiberglass tanks to detecthydrocarbonliquids. When hydrocarbons are present, a hydrocarbon wax pellet dissolves and closes a springloaded switch to signal a leak. This sensor is not reuseable after exposure to hydrocarbons.

SVP-2



Designed to monitor hydrocarbon vapors in wells or sumps by absorbingthevapors and triggeringaswitch. Should not be used where vapors are continuously present. Fits in standard 2" pipe with cover.

DSP-2



Utilizes conductivity probes and a reed switch based float switch to detect the presence of liquid and differentiate between hydrocarbons andwater. When combined with Warrick DMS or TA two-channel alarm panel, the DSP-2 can discriminate between water and hydrocarbon liquids causing fault condition.

## How to Order

Order by Part Number (same as Series Name for these products).

Series	Body Components	Number of Sensor Wires	Wire Length	O.D.	Part Number
DLP-1*	Buna-N float, Stainless Steel and plastic housing	2 (N.O. in resting position)	16 ft.	1.22″	DLP-1
DLP-2*				1.88″	DLP-2
DSP-2*					DSP-2
DWP-25	Stainless Steel probes in plastic housing	2	25 ft.	.625″	DWP-25
DFP-25	Spring-loaded switch, plastic housing, wax pellet	2	25 ft.	.625″	DFP-25
SVP-2	Chemical-resistant plastic and Stainless Steel housing	2	16 ft.	2″	SVP-2

<sup>\*</sup> EPA Approved when used with Warrick TA or DMS panel. See pages E-27 and E-28 respectively.

## **Applications**

- Above Ground Storage Tanks
- Underground Storage Tanks
- Sumps
- DryAnnularSpaces