

PUMP SET LEAK DETECTOR SWITCH

Model PS-LDS

The **Model PS-LDS** Pump Set Leak Detection Switch detects leakage into the base pan of a pump set. The switch installs easily into a mounting bracket (included) which welds to the side of the Pump Set base. The switch is activated by a magnetic float.

Suggested Specifications

Provide in the pump set containment base a leak sensor to shut off pumps and energize an audible and visual alarm should a leak occur. Switch shall be plasma welded stainless steel float operated and fully contained within the pump set containment base pan for maximum protection from impact damage. Float shall be suitable for temperatures up to 250° F and pressures up to 300 PSIG. Pump Set leak detection shall be a Preferred Utilities Mfg. Corp., Danbury, CT, **Model PS-LDS**.

Specifications:

Switch Action:	SPST, N.C.
Fluid Temperature:	250° F maximum
Fluid Specific Gravity:	0.75 minimum
Fluid Pressure:	300 PSIG maximum
Electrical:	50 VA maximum
Electrical Housing:	Cast Aluminum
Wetted Parts:	All Stainless Steel



Ordering Information
Model PS-LDS

Specifications subject to change without notice.