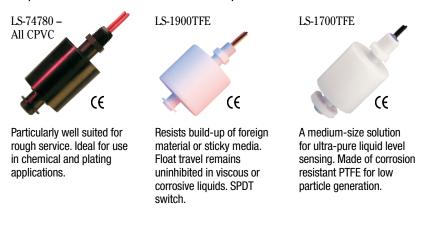


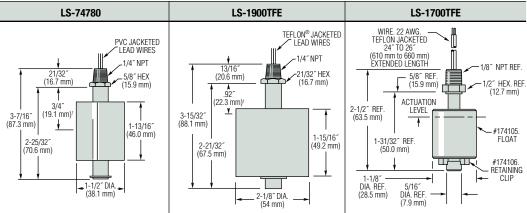
Large Size – Engineered Plastics

Select from these Engineered Plastics for Aggressive or Ultra-Pure Liquids

Each of these series offers unique features. Choose from this selection when all-plastic material is desirable and tank space is not restricted.



Dimensions



+L,=Switch actuation level, nominal (based on a liquid specific gravity of 1.0 and N.O. dry circuit-dimension will vary for N.C. circuit).

Common Specifications

Electrical Termination: No. 18 AWG, 24" L., Lead Wires (Jacket material is indicated on dimensional drawings, above).

How To Order - Select Part Number based on specifications required.

Series Number	Materials		Min Linuid		Pressure,		Part Number	
	Stem, Mounting	Float	Min. Liquid Sp. Gr.	Operating Temperature	PSI, Max.	Switch*	Mounting Size	
	and Other Wetted						1/4" NPT	1/8" NPT
LS-74780	CPVC		.85	-40°F to +180°F (-40°C to +82.2°C)	15	SPST, 20 VA	74780** 🗲	_
LS-1900TFE	Teflon®		.80	-40°F to +300°F (-40°C to +148.9°C)	30	SPDT, 20 VA	133299 🗲	_
LS-1700TFE	PTFE		.86	+32°F to +212°F (0°C to +100°C)	25	SPST, 20 VA, N.O.	_	174100 🗲
			.00	+32 1 10 +212 1 (0 0 10 +100 0)	20	SPST, 20 VA, N.C.	_	174200 🗲

* See "Electrical Data" on Page X-5 for more information.

** Switch operation is selectable, N.O. or N.C., by inverting the float on the unit stem. Units are shipped N.O. unless otherwise specified.

tt 100 VA switches are not U.L. Recognized.

🖌 – Stock Items.