



**L8, L8-WP
FLOAT SWITCHES**

- UL Recognized, CE approved
- Chemical resistant polyphenylene sulfide float
- Leak-proof SPDT snap-acting magnetic switch operation
- Liquid level control for specific gravities of 0.6 and up



Typical Applications

- cooling towers
- thermal storage
- waste water
- scrubber systems
- holding tanks
- chemical/petroleum processing
- plating and washing tanks
- sewage treatment
- car washes
- environmental control

Service: Liquids compatible with wetted materials shown below and with minimum specific gravity of 0.6

Wetted Materials: Float & Body - polyphenylene sulfide
Pin & Spring - 316 stainless steel
Magnet - Ceramic 8

Piping Connection: 1" male NPT

Operating Temperature: 212°F (100°C) maximum

Operating Pressure: 150 psig (1034 kPa) maximum

Switch Type: SPDT snap-acting

Switch Rating: 5A @ 125/250 VAC;

5A resistive, 3A inductive @ 30 VDC

Leadwires: 18" (260 mm) long, 18 AWG

Conduit Connection: L8 Model; 1/2" male NPT

L8-WP Model: 1/2" female NPT

Enclosure Rating: L8 Model - general purpose

L8-WP Model - weather proof

Mounting: Horizontal with index arrow pointing down

Overall Length: L8 Model: 8.31" (21.1 cm)

L8-WP Model: 11.2" (28.5 cm)

Weight: 5 oz (0.142 kg)

Agency Approvals: CE, UL 508 for US and Canada

Model	Description	Net Each	
		1 - 5	6 - Up
L8	SPDT Liquid Level Switch	\$72.00	\$68.70
L8-WP	SPDT Liquid Level Switch, weatherproof	\$90.00	\$86.00