

CONTROL SWITCH OVERVIEW

Narrow-angle control switches accurately monitor high (normally open) or low (normally closed) liquid level conditions in water and sewage applications to activate control panels and alarms. Select models have colored caps for easy identification.

Control Switch	Type of Activation	Control Differential	Electrical Rating	Mounting Options	
	EZconnex® Float Switch ■ Blue Cap = Normally Open (Narrow or Wide Angle) ■ Red Cap = Normally Closed (Narrow or Wide Angle)	Mechanically Activated	Narrow 1.5 inch (4 cm) Wide 4 in (10 cm) above or below horizontal	125 VAC/30 VDC 0.160mA - 1A, 5 VDC 1mA min.	Mounting clamp or cable weight
	SJE MegaMaster®	Mechanically Activated	Approx 10° above or below horizontal	1mA - 1A 4 VDC - 125 VAC	Internal weight
	SJE SignalMaster® ■ Yellow Cap = Normally Open	Mechanically Activated	Approx 1.5 in (4 cm) above or below horizontal	5 amp 125V or 250V	Mounting clamp or cable weight
	SJE SignalMaster® ■ White Cap = Normally Closed	Mechanically Activated	Approx 1.5 in (4 cm) above or below horizontal	5 amp 125V or 250V	Mounting clamp or cable weight
	SJE SignalMaster® SPDT ■ Green Cap = Single Pole, Double Throw	Mechanically Activated	Approx 1.5 in (4 cm) above or below horizontal	5 amp 125V or 250V	Mounting clamp or cable weight
	SJE MilliAmpMaster® WPS ■ Orange Cap = WPS Control Switch	Mechanically Activated	Approx 1.5 in (4 cm) above or below horizontal	125 VAC/30 VDC 0.160mA - 1A, 5 VDC 1mA min.	Mounting clamp
	SJE MilliAmpMaster® ■ Blue Cap = Narrow or Wide Angle	Mechanically Activated	Narrow 1.5 inch (4 cm) Wide 4 in (10 cm) above or below horizontal	125 VAC/30 VDC 0.160mA - 1A, 5 VDC 1mA min.	Mounting clamp or cable weight
	SJE VerticalMaster® II LC	Mechanically Activated	.75 to 6.5 inches (2 to 17cm)	125 VAC/30 VDC 0.160mA - 1A, 5 VDC 1mA min.	Mounting bracket and hose clamp
	Sensor Float®	Mercury Activated	Approx .5 in (1 cm) above or below horizontal	5 amp 120V or 230V	Mounting clamp, cable weight, internal weight
	Sensor Float® Mini	Mercury Activated	Approx .5 in (1 cm) above or below horizontal	5 amp 120V or 230V	Mounting clamp or cable weight

California Prop 65 requires the following:  **WARNING** Cancer and Reproductive Harm - www.P65Warnings.ca.gov