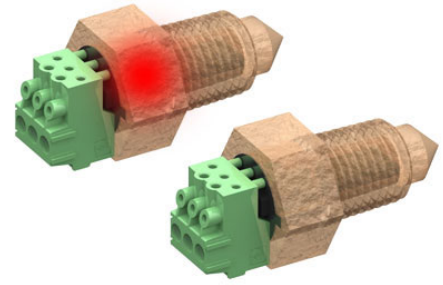


FILL CONTROL | DRAIN CONTROL

Electronic optical "liquid level control system" includes two liquid sensors for high and low "fill" or "drain" control of fluids in tanks, reservoirs, etc. Only power and a valve or relay is required to complete the level control system; no external controller required. Easy to wire and setup. Includes one standard and one latching sensor. Compatible with 5-24Vdc valves and relays. Available with optional RX1 outlet kit for direct operation of 120Vac pumps, valves and other equipment.



Made in USA



Industrial 24V Compatible



Status LED Illuminates Body

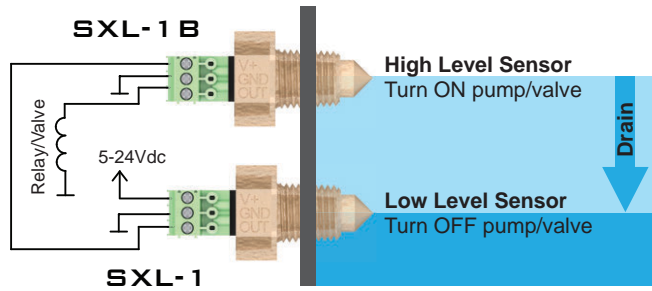


Intelligent Features



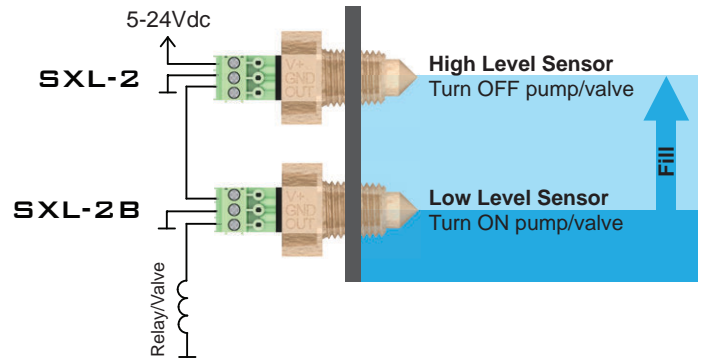
1-Year Warranty

SXL-D Drain Sensor Kit



Low sensor (SXL-1) provides power to high sensor (SXL-1B) when liquid is above the low sensor. High sensor latches on when liquid rises above high sensor until reset by the low sensor.

SXL-F Fill Sensor Kit

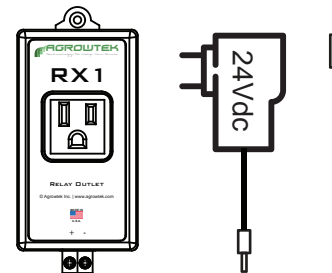


High sensor (SXL-2) provides power to low sensor (SXL-2B) when liquid is below the high sensor. Low sensor latches on when liquid falls below low sensor until reset by the high sensor.

Specifications

Voltage Input:	5-24Vdc
Output Current:	Max 1A (sourcing)
Current Consumption:	20mA per sensor
Mounting Thread:	1/4" NPT
Hex Size:	3/4" (19mm)
Body Material:	Polysulphone
Temperature Range:	-20 to 80°C (non-freezing)
Wire Gauge:	26 - 16 AWG

Optional Relay Kit



RX1 Outlet relay kit can control 120Vac/12A pumps or valves and includes a 24Vdc wall power supply and adapter cable to operate the sensors and RX1. CSA Listed.

	Draining	Filling
High Sensor	SXL-1B (Wet Latching)	SXL-2 (Dry On)
Low Sensor	SXL-1 (Wet On)	SXL-2B (Dry Latching)

See SXL and RX1 manuals or contact Agrowtek Inc. for warranty terms and conditions.