

Tank Level Controls

Siemens tank level controllers are designed to control the on/off action of a water system feeding a storage tank, as well as control the on/off of a booster pump located at the discharge side of a storage tank. There are a variety of level controllers available to satisfy a wide array of application needs.

- Each unit comes with three independently adjustable switches that can control the action of three devices
- Switches are activated by the changing liquid level in the reservoir as sensed by the units diaphragm sensor.

SYSTEM SPECIFICATIONS

Pressure Connection	1/4" NPTF
Electrical Connection	3 - 7/8" diameter knockouts
Switches	3 - SPDT, 15 amp, 125/250/480 VAC
Mounting	In fixed position near reservoir via attached bracket
<i>System Dimensions</i>	
H x W x D (inches)	4 1/4 x 5 1/4 x 4 3/4

ORDERING INFORMATION

<i>Catalog Number:</i>	ZRLC02003	ZRLC02004	ZRLC02005	ZRLC02006
Diaphragm	Buna-N	Teflon®	Teflon®	Buna-N
Bellow and Connection	#380 alloy aluminum	316 stainless steel	316 stainless steel	#380 alloy aluminum
Adjustable Range	0-80" water column	0-80" water column	0-20 psi	0-20 psi
Deadband	2.0-6.0" water column	3-7" water column	0.1-0.6 psi	0.1-0.6 psi