

TROUBLESHOOTING:**Alarm & LED Guide**

	Meaning	Possible Cause
Red LED	The switch's output is off (the pump is off).	None—Normal operation
Green LED	The pump is on and water is above the Lo-Sensor.	None—Normal operation
Flashing Green LED	The pump is on and operating in Timed Mode.	None—Normal operation
Fixed Rate Alarm (Weak or Missing Ground)	Weak ground reference detected during a pump cycle.	See website for more information www.hydrocheckproducts.com
2-Beep Alarm (No Pump Current Detected)	The switch did not detect a motor current during a pump cycle.	<ul style="list-style-type: none"> • Pump is not plugged in • Pump failure
3-Beep Alarm (High Water Alarm)	High Water Alarm will sound if water does not drop below the Hi-Sensor within 25 seconds following two anti-airlock cycles.	<ul style="list-style-type: none"> • Pump failure • Pump can't keep up • Blocked or frozen discharge pipe • Trapped air is preventing normal pump operation (airlock)

Smart Button Features

Goal	Method
Mute Alarm	Pressing and releasing the Smart Button while an alarm is active will silence the alarm for 24hrs.
Disable Alarm	Pressing and holding the Smart Button while an alarm is active will disable the alarm until the switch is reset. The Smart Button should be pressed and held until the device sounds a short beep indicating that the alarm was successfully disabled.
Switch Reset	Press and hold Smart Button while plugging switch into a 120 VAC outlet. A short beep will sound to indicate that the switch has been reset. Resetting the switch returns all settings back to the original factory defaults.
Cancel Cycle	Press and release the Smart Button while the pump is on to cancel the cycle.