

SC1-ETM PRL Control Panels

Submittal Data Sheet

Applications:



Adenus Technologies SC1-ETM PRL Control Panels are used to control effluent pumps and alarms as specified in onsite STEP (pump) systems. The SC1-ETM PRL Control Panel is set up for two- or three-float system.

General Information:

Adenus Technologies SC1-ETM PRL Control Panels are specifically engineered for the pump and floats in STEP systems. Standard features include two 3/4" conduit adapters, pump circuit breaker (20 amps), controls circuit breaker (10 amps), an AUTO/OFF/MANUAL toggle switch, an audio/visual high water alarm, and a green pump run light that provides a visual confirmation that the pump is running. All Adenus Technologies Control Panels are manufactured by Adenus Technologies and are designed for use with float switches.



The SC1-ETM PRL panel from Adenus Technologies, LLC high level alarm and pump on/off control. With its sound construction and simple installation, the SC1-ETM PRL Control Panel from Adenus Technologies is the perfect controller for your two- or three-float STEP systems (also available in 240 VAC as the SC2-ETM PRL Control Panel).

Standard Features:

Feature:	Specification(s):
Pump Circuit Breaker	20 amps, OFF/ON switch. Single pole 120 VAC, DIN rail mounting with thermal magnetic tripping characteristics.
Controls Circuit Breaker	10 amps, OFF/ON switch. Single pole VAC. DIN rail mounting with thermal magnetic tripping characteristics.
Toggle Switch	Single pole, double-throw HOA switch. 20 amps, 1 hp.
Audio Alarm	95 dB at 24", warble-tone sound
Silence	120 VAC, automatic reset. DIN rail mount, 1 pole.
Control Relay	
Visual Alarm	7/8" diameter red lens, "Push to Silence." NEMA 4X, 1 watt bulb, 120 VAC
Padlock Latch	Constructed of non-corrosive stainless steel
Elapsed Time Meter	120 VAC, 6-digit, non-resettable.



All Adenus Technologies Control Panels are quality tested, certified, and UL certified.