

Retention Guard™

Solar Powered Level Control

- Level Control function
- Rain Event activation
- Automatic weekly Exercising to drain residual in the reservoir

- Internal solar charged batteries inside the control panel
- Lower cost than running power to the system
- Programmable relays
- Programmable controller
- Float for level control
- Rain sensor to control proper opening times and for delay timing
- Adjustable pressure, timing and level control
- 24 volt valve actuator

Retention Guard™ Solar Powered Level Control



Solar Powered Actuated Valve for retention level control



Control panel with batteries, programmable relays, interposing relays, breakers, and fuses.



Rain sensor to detect the amount of rain so the valve will open at proper times



The system is able to 1). open on an upstream and downstream level requirement. 2). open for a rain event . 3). Function weekly to exercise or drain off residual in the reservoir



Sold by The Scruggs Company

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