

Cost-Effective Design and Construction

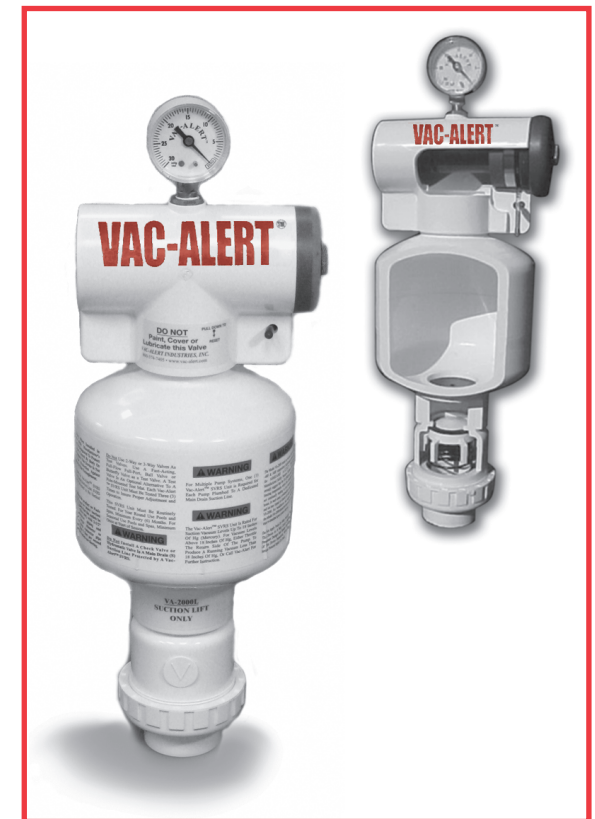
- All mechanical, non-electrical design for maintenance-free operation.
- Long-lasting, moisture resistant PVC, 316 Stainless Steel and Viton Seal construction.
- Easy installation - typically under 30 minutes
- Simple adjustment and manual reset
- 3-year limited warranty

SVRS-105

Vac-Alert™ of California
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Vac-Alert™ Safety Vacuum Release System can prevent serious entrapment injuries and deaths!



www.vac-alert.com



**"Save a child's life...
Vac-Alert™ saves lives"**

Your Drain is a Potential Killer — But it Doesn't Have To Be

Don't wait until a tragedy strikes!

Every year, too many children and adults are drowned or seriously injured when they are held underwater by vacuum suction of their pool or spa circulation system. Many people are unaware of the dangers posed by suction that can maim or kill in an instant.

Now there is a way
to protect your family
and friends
from this tragedy...

Vac-Alert™



The Vac-Alert™ Safety Vacuum Release System (SVRS) is a self monitoring, non-electrical, low-maintenance safety system that responds in milliseconds to an increase in pump suction vacuum that can be caused when someone is trapped. The systems spring loaded piston reacts quickly—opening to atmosphere and releasing the life threatening system suction.

*Don't take chances
with your pool or spa safety!*

Does Vac-Alert™ VA-2000 meet the new state codes?

Vac-Alert™ VA-2000 meets or exceeds all new state codes regarding entrapment protection. Vac-Alert™ is third party tested to meet the performance requirements complying with ASME/ANSI 112.19.17 manufactured Safety Vacuum Release System (SVRS).

Will Vac-Alert™ affect my operating system suction or return pressure?

Properly installed, Vac-Alert™ VA-2000 will not affect operating flow. Vac-Alert™ is designed to react to a sudden spike in vacuum. Water never enters the unit itself, therefore your system will not be negatively affected.

How does the Vac-Alert™ prevent entrapment?

A piston located in the housing of the unit will react to an approximate five-inch spike increase in vacuum. This spike simulates the suction increase during an actual entrapment. Piston activation introduces air into the suction line and instantaneously cavitates the pump and releases vacuum.

How do I maintain Vac-Alert™ VA-2000?

Vac-Alert™ VA-2000 comes with a 3-year limited warranty. Vac-Alert™'s durable PVC, Viton Seals and rust resistant 316 stainless steel construction guarantees long-lasting reliable service. Vac-Alert™'s all mechanical, non-electrical design ensures that you will never be forced to replace costly electrical switches, relays or solenoids that are destroyed by chemical vapor and moisture intrusion.

Should I install a Vac-Alert™ on every pump?

Most states require one (1) SVRS for every pump that draws water from the pool. Including: spas, fountains, slides and vacuum ports.

Will Vac-Alert™ “burn up” my pump if it trips?

The VA-2000 is designed with a two-pound check valve to maintain an approximate 30% flow if tripped. This is more than adequate flow to protect the pump but allows no real vacuum to be re-established.

How is Vac-Alert™ VA-2000 SVRS installed?

Vac-Alert™ is easily installed and adjusted within thirty minutes. Vac-Alert™ is vertically mounted by “teeing” into the suction line between the main drain outlet and the pool pump. A detailed installation DVD and field guide is included with every Vac-Alert™ purchase.

How do I purchase Vac-Alert™

Vac-Alert™ VA-2000 SVRS may be purchased by contractors/installers from any authorized distributor.

How do I ensure Vac-Alert™ is working properly?

Vac-Alert™ can be mat-tested at the main drain or a ball valve may be plumbed in between the main drain and the VA-2000. It is recommended that the Vac-Alert be tested on a monthly basis by the end user while the pool & spa are in service.

