



INSTALLATION CERTIFICATION REQUIREMENTS / SURVEY FORM

Vacless Systems Inc. installer certification will be granted to Pool Professionals that demonstrate sufficient knowledge regarding the proper installation and testing of Vacless Systems SVRS valves. Certification requires that all applicants observe the Vacless SVRS product video demonstration and review Vacless user manuals available online at:

http://www.vacless.com/manuals/product_manuals.aspx

After viewing these materials, complete the following product review and return a completed signed copy by fax or mail to Vacless Systems Incorporated at:

Vacless Systems Inc.
12617 Foothill Blvd.
Sylmar, CA 91342
Phone: 818-899-1700
FAX: 818-899-1744

Applicants demonstrating satisfactory survey results will be issued a certificate of completion.

Vacless Systems SVRS Product Installation Review Survey

1. Vacless Systems Safety Vacuum Release Systems must be installed on the suction side of the pump. TRUE FALSE
2. Although it is recommended that the valves be installed with the pump turned on, it is acceptable to have the pump turned off during installation. TRUE FALSE
3. The SVRS valve can be directly attached to the pump housing without the use of the optional installation fittings. TRUE FALSE
4. On adjustable valves, air induction into the pump pot during normal operation requires that the valve cap be rotated in which direction to increase the spring tension?
 COUNTER CLOCKWISE
 CLOCKWISE (RIGHT)
5. On adjustable valves, failed entrapment tests requires that the valve cap be rotated in which direction to decrease the spring tension?
 COUNTER CLOCKWISE
 CLOCKWISE (RIGHT)
6. Upon entrapment testing, the valve should open allowing air into the pump pot causing the pump to loose its suction ability freeing the entrapment. TRUE FALSE



- 7. To properly conduct an entrapment test, leave the main suction inlet open and close all other suction ports to the pump including skimmer lines. TRUE FALSE
- 8. After installation of an SVRS valve, how many times must an entrapment test be conducted? ONE THREE TEN
- 9. Electrical valves are equipped with both a manual pump restart button and an automatic time delay pump restart. The automatic pump restart will restart the pump after how long? THIRTY SECONDS
THREE MINUTES
TEN MINUTES
- 10. To adjust electrical valves for failed entrapment tests, remove the valve cap and adjust the striker... COUNTER CLOCKWISE
CLOCKWISE (RIGHT)
- 11. If the electrical valve turns off the pump upon startup, remove the valve cap and adjust the striker... COUNTER CLOCKWISE
CLOCKWISE (RIGHT)

NOTE: It is recommended, and may be required by state or local jurisdictions, that electrical valves only be installed by a certified licensed electrician. INITIALS _____

All Vacless SVRS Valve installations should be registered with Vacless upon commissioning of unit. Vacless is not responsible for any state or local regulations regarding installation permitting or any other jurisdictional requirements in relation to the installation of Safety Vacuum Release Systems. INITIALS _____

COMPANY NAME OF INSTALLER	NAME OF APPLICANT / INSTALLER (PRINT)
COMPANY ADDRESS	SIGNATURE OF APPLICANT / INSTALLER DATE
CITY, STATE, ZIP CODE	PLEASE LIST ANY LICENSES CURRENTLY HELD BY APPLICANT / INSTALLER AT TIME OF SURVEY:
COMPANY PHONE NUMBER	1. _____
COMPANY CONTACT NAME	2. _____

Reviewed by Vacless representative: _____ Date reviewed: _____

Survey results are found to be: ACCEPTABLE / ISSUE CERTIFICATE
NOT ACCEPTABLE / RETESTING REQUIRED