

Installation Instructions For Vacuum Lock Safety Wall Fitting



1. Thread the fitting into a 1 1/2" port in the pool wall. Make sure that you end with the cover spring as close to 12 o'clock as possible (see Figure 1). NOTE: This fitting is designed for a threaded pipe connection only.
2. When the fitting is tight and the spring in the 12 o'clock position, tighten the set screw (included) to hold it in place (see Figure 2).
3. Open the door with a key or screwdriver. Insert the hose so that the grooves in the hose interlock with the tab on the Vac-Lock door (see Figure 3). This will prevent the hose from squirting out of the fitting when the pump is stopped.

WARNING: Pump suction is hazardous and can trap, drown and/or disembowel bathers. Do not use or operate swimming pools, spas or hot tubs if a suction outlet cover is missing, broken or loose.

NOTE: The installation of a Vac-Lock Fitting by closing of the suction line reduces the potential hazard caused by an open accessible source of suction.

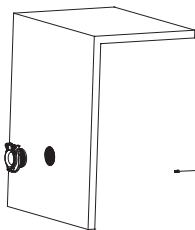
NOTE: If any part of this fitting is broken, damaged, missing, or not working properly, replace the entire fitting. It is not designed to be repaired.

IMPORTANT NOTES

- Only open the door when the pump/filter system is off. A key or screwdriver is required. You will not be able to open the door when the pump/filter system is operating.
- The pump may activate (causing damage to the pump) if the hose is removed and the Vac-Lock is allowed to shut with no other suction sources open. Do not remove the hose from the Vac-Lock unless another source of suction is open.

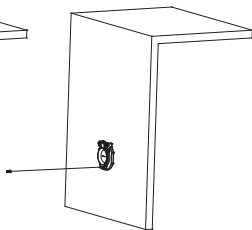
WARNING: Entrapment and injury hazard from spring-loaded door. Allowing the Vac-Lock door to snap shut can trap hair or injure fingers.

WARNING: Risk of hair and/or body entrapment on end of suction hose.



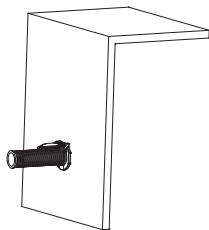
Thread Vac-Lock into port
in pool wall.

Figure 1



Fasten in upright position
using set-screw.

Figure 2



Engage tab in grooves in hose.

Figure 3