Geneis Salt Filtration

purify water without all the maintenance





www.clearwaterspas.com

Genesis Start-Up

FOR SPAS WITH A CIRCULATION PUMP

Easy Start up directions:

NOTE: Any time you add a chemical, turn the jets on to help dissolve it appropriately.

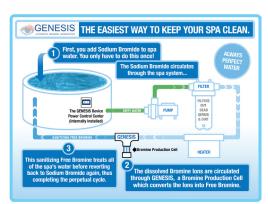
- Step 1) Fill your spa using the "Pre-filter" provided in your start up kit (helps start with pure water).
- Step 2) Flip breaker on and wait until temperature of water reaches at least 80 degrees.
- Step 3) Make sure the Genesis dial is OFF.
- Step 4) Balance alkalinity first. Once the alkalinity is balanced adjust PH up or down as needed.
- Step 5) Shock the water with 2 ounces of shock (also provided in the start up kit).
- Step 6) Put 1 bottle/ 175 gallons of Tru-Blu (sodium bromide/ salt) in the water (* see letter "A" below).
- Step 7) After 15 minutes, when the sodium has had a chance to dissolve, turn the Genesis control dial up to #5 for larger spas and #3 for smaller spas.
- Step 8) Once the standard test strip begins to show a very light green color (0-1) for Bromine (sanitizer), turn the dial down to #3 or #2 (depending on the size of your spa) and adjust the dial according to how much usage your spa receives and what your test strips indicate. With higher usage, turn the dial up. With less usage- turn the dial down.

It may take a few hours up to a day to reach the desired level of Bromine (sanitizer). The correct level of Bromine with the Genesis System should be between 0-1 on the generic bromine test strip. The strips that test for the active bromine (sanitizer) level are designed for generic bromine systems. Specifically for Genesis, if the bromine level reads 2 or more (which reads ok on the test strip) then there is actually too much pure bromine in your spa. For the Genesis system that produces a more "pure" sanitizer (without any "fillers" or extra chemicals), the "OK" range for the bromine will read between 0-1 (light green) on a common bromine test strip.

Between 0-1 on the test strip is where you want your Bromine (sanitizer) level to remain. For continued water care, adjust the Genesis control dial as needed to remain in the "true" ok range (0-1) and "balance" your water regularly. Continue to test the water at least once weekly to monitor the water quality. If you do not use your spa for an extended period of time, set the Genesis control dial back down to a setting of #3 or #2 (depending on the size of your spa) to have the spa continue sanitizing when you are not home. For higher spa usage, occasional shocking may be required. Any time shock is used, the lid must remain open and people should wait to use the spa for 1 hour.

*A: Periodically (every few months) check the Sodium Bromide (Tru-Blu/salt) level by using the Genesis (or equivalent) test strip. The reading on the test should be 1200-1800 parts per million. If the salt level is too high, **two dots** in the window of the Genesis control panel will flash and the system will not operate properly. If the salt level is too low it will not be able to produce bromine properly. Keeping the sodium bromide in the correct level will ensure the Genesis system has the proper level to operate at its optimum efficiency.

Suggestions: You may wish to use a high quality natural enzyme clarifier (SeaKlear or GLB is recommended) or a similar product to help keep the filters clean and assist in controlling water line build up.



If you have a pump that filters twice a day, or have any further questions, please contact your salesperson for further instructions.