



Diamond Blue Pool and Spa

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Guide for maintaining your hot tub

Filling your spa- After filling your spa and getting the water to circulate by pushing your jet's button, you will need to add two components. Adding a bottle of Calcium Booster and a half bottle of Metal Gon will get you on your way. This will take the high mineral content out of the water and increase your calcium hardness levels to the proper levels necessary to ensure a long life for your metal components of your hot tub.

WEEKLY- This routine should also happen when you refill your spa. Test the water with your test strips by dunking your test strip in the water and swirling it around three times very quickly. Instantly upon removing the test strip from the water, match it to the test strip container and compare your pH, alkalinity and chlorine or bromine levels. It is important to try to keep pH and alkalinity in the recommended range because it allows the chlorine or bromine to sanitize affectively and it is softer on your skin and the spa components.

*If your pH and/or alkalinity are to high, adjust this with 1 or 2 ounces of Spa Down (the inside ring of the lid from the Spa Down is 2 ounces) with the jets circulating. Retest 30 seconds or more after adding the Spa Down and repeat if necessary.

*If your alkalinity is to low you should adjust this by adding 1 or 2 ounces of Alkalinity Increaser with the jets circulating. Retest 30 seconds or more after adding Alkalinity increaser.

*If your pH is to low you should adjust this by adding 1 or 2 ounces of pH Up with the jets circulating. Retest 30 seconds or more after adding the pH Up and repeat if necessary.

*Your Chlorine or Bromine levels should be low when first tested. This can be treated in four different ways. Each needs to be fine-tuned to each individual's spa.

1. Your spa can be shocked with approximately 2 ounces of Oxy-Brite Shock or Renew shock each week. This can vary between 1 and 4 ounces, depending on the bather load. To ensure the spa is sanitized, add either Granular Chlorine at the rate of 1 or 2 ounces, once or twice per week or Chlorine Tablets at the rate of 1 to 6 tablets once or twice per week.

2. Adding 2 ounces of Oxy Brite Shock or Renew shock and 2 ounces of Granular Chlorine per week will disinfect your spa. Small variations may occur due to bather load.

3. Using only Chlorine Tablets will disinfect your spa. You should use between 1 to 6 tablets per week, once again, dependant on bather load.

4. If you are not using a mineral purifier, such as a Vision and you use Bromine, either tablets or granular, you should use 2 to 5 tablets per week or 1 to 2 ounces of granular per week depending on bather load.

To determine how much sanitizer is needed in your spa, add the Chlorine or Bromine in one ounce increments with the jets on and then test with test strip 30 seconds later. Repeat until desired level is reached.

Foam Down- Should be used on an as needed basis. This is used when your water gets foamy. Sprinkle a little bit into the spa and remember a little goes a long way!

Sea-Klear-can be used on a weekly basis at the rate of 1-2 ounces per week. Sea-Klear helps coagulate the particles and oily liquids that build up in the water and moves them to the filter instead of floating in the spa.

Mineral Purifiers- Dimension One Spas uses a Vision cartridge that is good for 6 months. All other spas use a mineral cartridge that is good for 4 months. The mineral purifiers kill bacteria and work with the chemicals to help keep the amount of chemicals used to a minimum.

Silk Balance- Silk Balance is a water conditioner. It will help reduce the amount of chlorine needed to maintain clean/clear water. It alleviates scum build up in the piping and equipment.

Filters-It is important to remember to clean your filter every month with a spray hose and Filter Cleanse. Filters need to be replaced every 6-12 months based on the amount of bather use.

Water-An average batch of water can last between 1 to 6 months depending on the amount of bather use.

Cover-Use 303 Protectant twice per year to increase the life of your cover.

All information listed above is based on an average of 6 to 8 people in the spa per week. If you have more than this or less than this, you will need to adjust the supplies based on your bather load.

All supplies and products are available at Diamond Blue Pool and Spa. Please call with any questions 970-349-6202.