

# FreshWater Salt Water Care Program

The goal of our program is to provide you clean, healthy water

The following instructions are based on average use (1-2 people using the spa 3 times per week). An increase in batherload/usage will dramatically affect water quality and will require additional water care supplies more frequently

## Filling the Spa

1. Attach the **Start Rite Pre-Filter** to your hose and fill your spa, reducing heavy metals and suspended solids. Place the hose inside the gray standpipe in the filter area and begin to fill the spa slowly.
2. Once you've filled the spa, turn on the power at the breaker and verify the FreshWater Salt system is OFF (output level of "0").
3. Using a test strip, test Calcium Hardness - ideally it should be 50 ppm. If it's HIGH, use the **Vanishing Act Calcium Remover** and place over the main bottom return (Highlife spas) or suction closest to the filter area (Limelight spas).
4. Add 2 bottles of **Metal Gon** around the perimeter of the spa. If your water has a high metal content, more Metal Gon may be necessary. Close the cover and let the spa heat to temperature.
5. 24 hours later, discard the **Vanishing Act Calcium Remover** and rinse your filters.
6. Test pH and adjust (7.2-7.8 range) by adding **Spa Up** (to increase) or **Spa Down** (to decrease) Once pH is in range, add a whole bottle of **Silky Smooth** to help to lock in the pH.
7. Add the appropriate amount of **Spa Salt** directly into the filter area, one cup at a time slowly (use the chart below). Wait 10 minutes and use FreshWater Salt Test Strips to verify the salt level is around 1750 ppm. If salt level is low after adding the recommended amount, add more salt in 1/2 cup increments, waiting 10 minutes and testing in between.

Spa Model:	Prism	Grandee	Pulse	Envoy	Flash	Flair	Vanguard
Cups of Salt	12.25	9.5	9.5	9	8.25	7.75	7.75
	Aria	Sovereign	Triumph	Beam	Prodigy	Jetsetter LX	Jetsetter
	7.5	7.25	7	7	6.75	5	4.5

8. Turn on the FreshWater Salt system by setting the Output level at your control panel. Your initial setting should be set between 5-7 and can be adjusted once you begin to use your spa based on your usage.

<b>NES Recommendation:</b>											
<b>Output Level</b>	0	1	2	3	4	5	6	7	8	9	10
<b>Hours per Day</b>	0	1	2	4	6	8	10	12	16	20	23
<b>Chlorine Demand</b>	OFF	Low	Low	Avg	Avg	Avg	Avg	Avg	High	High	Max

9. Superchlorinate by adding 1 ounce of **Spa 56** until you get a reading of 5 ppm on your test strip. This will help supplement the FreshWater Salt system as it cleans the water prior to producing its own chlorine.  
\* It may take the Salt system several days to create it's own sanitizer. If you plan on using the spa right away, we recommend you manually add 1-2 ounces chlorine daily to start out. Test daily.
10. Place the **Sanitizer Side Kick Mineral Cartridge** inside the filter area. Add 2 oz. **Renew** and run the jets for 15 minutes with the cover open.

## Weekly

1. Test your water and adjust pH as needed. Every 10 days or so, confirm your "Output" level.
2. Add 1 ounce of **Spa 56** to help supplement the Salt system.

## Monthly

1. Clean your filters. For Limelight series spas, soak in a solution of **Filter Clean** in 4 gallons of water. For Highlife series spa with the Tri-X filters, rinse thoroughly or place in dishwasher with no soap or additives.
2. Shock with 2 oz. **Renew** to help reduce foam and odors. Leave your cover open for 20 minutes to air out.

## Every Four Months

1. Replace your FreshWater cartridge. The system will prompt you to do so when necessary.
2. Replace the **Sanitizer Side Kick Mineral Cartridge**. Add 2 oz. **Renew** and run the jets for 15 minutes with the cover open.

## Yearly

Drain your spa. Before draining, add 1 bottle of **Spa Cleanse** into the water to prevent buildup of organics, oils and minerals inside the equipment and plumbing. Check ozone system tubing and check valve.



**Auburn** - 4 Johnson St. (Rte. 12) (508) 721-7728  
**Natick** - 35 Worcester St. (Rte. 9W) (508) 655-8266  
**Norwell** - 45 Pond St. (Rte. 228) (781) 878-8383