



Bromine Start Up & Maintenance

Before you attempt to balance the water, the water temperature must first reach a minimum temperature of 85°F (29°C)

Step 1: Establish Correct Water Chemistry

1. Add the initial dose of **ULTRA SPA** (200 gm/1000L). Turn pumps on wait 30 mins
2. Add the initial dose of **BEST DEFENCE** (2 oz/ 1000L). Turn pumps on wait 30 mins
3. Test & adjust alkalinity. Use Bromine test strips provided. Alkalinity should be between 80-100 ppm
****note If Alkalinity is low, raise with PERFECT BALANCE.. Do not lower total Alkalinity.**
4. Test & adjust pH. Use Bromine test strips provided. pH should be between 7.2 - 7.6
****If ph is high (over 7.6) adjust with ADJUST DOWN to lower.**
5. With pump(s) operating add 20 gm/1000 L of **PEAK BOOST** to bather free water
6. Fill floating Dispenser with **BROMINE TABS** and fill to desired level. Level 3-4 is recommended to start

Maintenance	Frequency	Dosage
PERFECT BALANCE	As needed	Test & adjust alkalinity. Use Bromine test strips provided. Alkalinity should be between 80-100 ppm
ADJUST DOWN	As needed	Test & adjust pH. Use Bromine test strips provided. pH should be between 7.2 - 7.6
*Available Oxidizer	After each use	**Oxidize organics by adding 1 cap of oxidizer directly to the water with pumps running. Heavy bather loads, 3 or more will require an additional cap Leave cover open for 20 mins. Close when complete
BEST DEFENCE	Weekly	Add 2 oz/1000 L directly to water with the pumps running
ULTRA SPA	Weekly	Add 20 gm/1000 L directly to water with the pumps running
PEAK BOOST	Weekly To be used if bromine extremely low	**Add 1 cap directly into the water with pumps running. Leave cover open for 30 mins. Close when complete DO NOT ENTER SPA for a minimum 8 hours after adding PEAK BOOST. Retest water to ensure bromine levels have returned to safe levels
FILTER(S) & ZORBIE	Based on usage	Ideally filters & Zorbie should last for 3-4 months. This will vary based on usage, bather loads and additional factors. DO NOT RINSE OR RING OUT FILTER(S) & ZORBIE