



HOT TUB DRAIN AND FLUSH

MATERIALS

- Garden hose
- Drain pump (optional, depending on tub)
- Towels or rags and a soft brush or sponge
- Hot tub flush solution or drain kit
 - For a regular flush, we recommend Clear Water Spa Flush Out
 - For a more intense clean and descaling, use Clear Water Spa Drain Ultra
- Clear Water Klean Multi
- Clear Water Klean Filter

REGULAR MAINTENANCE

- To maintain your hot tub, it's recommended to flush and refill your tub every 3-4 months.
- When not in use, keep your hot tub covered to keep out any debris and maintain clean water.
- Clean your filters every 1-2 months or as needed to keep your filtration system running efficiently.
- If you frequently use your tub, check the water chemistry weekly to ensure it stays balanced.

WHY IT MATTERS

Draining your hot tub every 3-4 months is essential for clean, safe water and for preventing long-term damage. Over time, contaminants such as oils, lotions, dirt, and bacteria can build up in the water, even with regular chemical treatments. If not drained and flushed regularly, these contaminants can lead to unpleasant odors, cloudy water, and potential skin irritations. Additionally, the internal plumbing and filters can accumulate biofilm and scale, which can restrict water flow, reduce heating efficiency, and damage the tub's jets and pumps. Failure to drain the hot tub regularly can also strain the filtration system, leading to increased energy and maintenance costs. By draining and refilling the tub every few months, you ensure a more hygienic, efficient, and enjoyable experience.

*** SAFETY FIRST:** Ensure that the hot tub's power is turned off. Switch off the power at the breaker, and unplug the tub if possible.

Step 1: Remove any filters and headrests

Step 2: Add the Flush Solution These solutions are specifically formulated to break down oils, scum, and biofilm that build up inside the jets and pipes.

Step 3: Run the Jets To circulate the flush solution throughout the system, run the jets for 15-30 minutes on their highest setting. You may see foam and debris begin to accumulate. This is good and indicates the solution is clearing any buildup in the pipes and jets.

Step 4: Drain the Tub The drain valve is often found at the bottom or side of the tub. If necessary, attach a garden hose to the valve to direct the water. Open the drain valve and let the water drain completely. If your tub is in an area where gravity drainage is not an option, use a submersible pump to remove the water.

Step 5: Clean the Tub Interior Use a soft cloth or sponge and Klean Multi scrub the interior of the hot tub. Focus on areas with visible scum or buildup.

Step 6: Clean the Filters Rinse filters with a hose to remove large debris. Soak the filters in a Klean Filter solution for at least 4 hours before rinsing them off. Allow the filters to fully dry before reinstalling them.

Step 7: Refill the Tub Ensure the drain valve is securely closed before using a garden hose to refill the tub with clean, fresh water. Fill the tub to the recommended level (usually 4-6" below the top edge).

Step 8: Test and Adjust Water Chemistry Test the water's pH, alkalinity, hardness, and sanitizer levels. Based on the test results, adjust the water chemistry as necessary to achieve the proper balance. Refer to our Spa Chemistry 101 Guide for further details.

Step 9: Turn on the Power and Jets Turn the breaker back on and plug the hot tub back in. Turn the jets on for a few minutes to ensure that they are functioning properly. Allow the tub to heat up before using it.