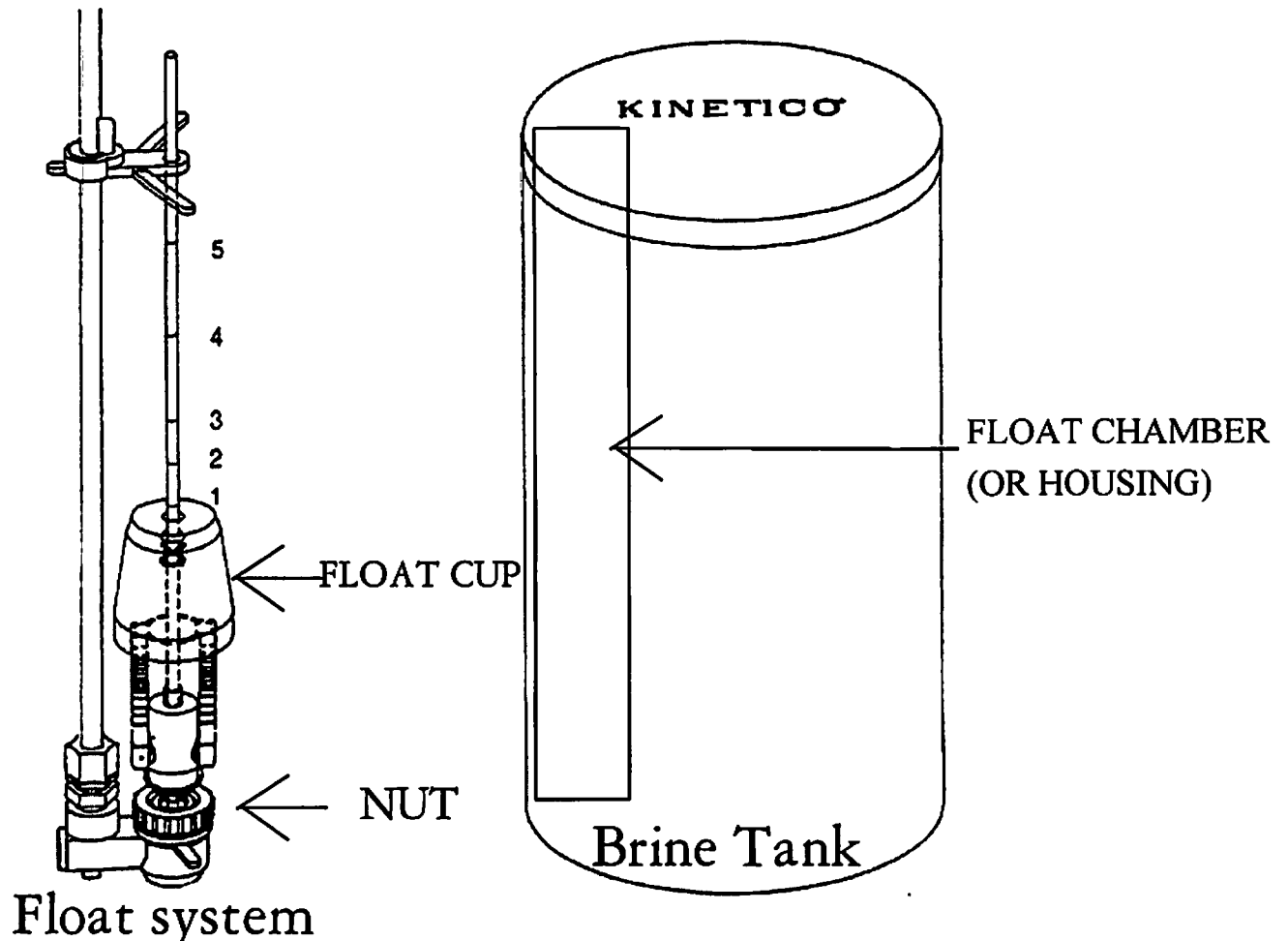


Cleaning of Brine Tank & Float System



The float system may become stuck if your brine tank becomes contaminated with debris (string, paper, etc.) or impurities from the salt (sea gull bones, shells, feathers, etc.). This can also be caused by hardened ("bridged") potassium when water usage is low. In this event, please do the following:

1. Put your unit in bypass.
2. Try lifting out the float system from the float chamber by first lifting up the black tubing, which extends over the top of the brine tank. If this does not come out easily due to bridged potassium, then try breaking apart the potassium with a broom handle, lay the tank on its side, and run water into the float chamber to dissolve the potassium.
3. Once the float system is loosened and removed, continue to hose out the chamber and the brine tank of any residual potassium or debris and replace the empty tank next to the softener.
4. Loosen the nut on the float system and clean the black rubber under the nut of any debris or potassium.
5. Retighten the nut and replace the float system into the float chamber.
6. **IMPORTANT:** Do NOT move the cup up or down the rod. This is the adjustment device, which is set at the time of installation for your particular water requirements.
7. Refill the brine tank with salt or potassium to no more than half-way. (It's best to add one bag at a time to the brine tank to lessen the chance of bridging.)
8. Put your unit back in service.