

## Harmony e-Pulse Flush Mode

The Harmony e-pulse has been upgraded to include the flush mode as opposed to the massage mode in older units.

**To get started, first determine which version of the pump you have:**

**Check the serial number** - Pumps manufactured July 2009 and later will be the newer version with flush mode (200935001 and up)



**Or test the pump:** Another way to test for which pump version you have is to turn the pump on and hold the "+" for 3 seconds. The new/upgraded pumps will go into the flush mode in which the pump cycles very fast with a different sounding pitch and lights 1 and 4 are lit.

This might be necessary because older units that come through the Otto Bock Service Department will be upgraded to the newer version.

Please contact our Product Support Specialty Team at 800.328.4058 with any questions.

### Flush Mode Instructions:

If the pump runs constantly or too often while wearing the prosthesis and a leak has been eliminated, the system should be flushed with distilled water. In this way dust particles may be removed from the system.

1. To do this, remove both filters from the pump, and sit pump upright with tubing closest to the table, as shown below.



2. Place the open end of the intake tubing into a container with 1-2 fl-oz. (30-60 ml) of distilled or hot tap water and place the exhaust tubing into an empty container to catch the evacuated water.
3. Turn on pump and then activate the flush mode (press "+" for 3 seconds). Run the pump until all the water has run through the Harmony® e-pulse and remove the tubing from the water.
4. Next, operate the pump for a few minutes without water, in order to evacuate all water from the pump and tubing. To deactivate Flush Mode hit any button.
5. Finally, reconnect the filters to the pump.

Follow this link for a Flow Chart for Trouble Shooting the Harmony e-pulse  
([TroubleshootingFlowChartE-pulse.pdf | 17.96 KB](#))