# **SpaceKraft Bubble Tubes**

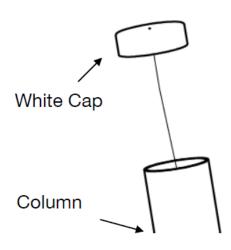
#### Filling the Bubble Tube

Remove the white cap and pour water into the column using a bucket. The below amount of water required can be used as a guide –

Bubble Tube 1 Metre - 65 Litres

Bubble Tube 1.5 Metre - 100 Litres

Bubble Tube 2 Metre - 135 Litres



#### **Water Quality**

Water born bacteria can easily develop in water, if the conditions are correct. We strongly recommend the use of BCB fluid. 1 dose of BCB liquid should be poured directly into the column once a month. The liquid is formulated and based on the proven Bronopol Biocide. It will restrict formation green algae and prevent infection risks from general bacteria, including Pseudomonas species and Legionella.

It is essential that water quality and cleaning guidelines are followed to ensure control of water borne bacteria and pump longevity. Failure to do so may void the warranty and guarantee.

We suggest a regular schedule of cleaning.

## **Cleaning your Bubble Tube:**

To avoid bacterial growth, smell and green algae SpaceKraft recommend that:-

- •The water in a bubble tube should be changed on a regular basis. A good idea would be to replace the water every 3 months, however if it clouds sooner use this as a guide only. The bubble tube should be filled with tap water, however if you live in a hardware area we suggest you use distilled water.
- That an appropriate biocide in the form of BCB liquid should be used to kill any bacteria in the water to prevent any slime build-up. ( Part number 50692 if you wish to order )
  - The inside of the tube can be cleaned with a long handled soft brush.

WARNING: The use of bleach or baby bottle sterilising tablets to clean the Bubble Tube can cloud the surface of the Perspex tube and may also weaken it.

### **Emptying Your Bubble Tube**

We recommend that you use a SpaceKraft Bubble Tube Pump for Emptying your Bubble Tube. We have one available that includes 5 metres of hose. (Part number 50114)

- Insert the long length of tube into the Bubble Tube trying to ensure that the tube reaches the bottom of the Bubble Tube.
- Connect the other end of the tube to the foot pump.
- Connect the short tube to the foot pump.

THE ARROW ON THE PUMP SHOWS THE DIRECTION OF WATER FLOW WHEN THE PUMP IS BEING USED.

- The other end of the short tube should be placed in a bucket or other suitable emptying vessel.
- Press the foot pump (ensuring that it's on the floor) continuously until you detect water flow into the bucket.
- At this point you will be able to stop pressing the foot pump as the siphon action will take over from the manual pumping.