



# Sensory Bubble Wall User Guide

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This guide has been written to help you get the most from your bubble wall. Please ensure that you read this fully as it contains important information on filling, emptying and maintaining your tube. Failure to follow this advice may result in damage to the tube and invalidate your warranty.

**Keep this guide in a safe place for future reference.**

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# Unpacking

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1. Bubble walls are shipped in specialist packaging, designed to protect the wall from damage during transport.
2. Ensure that the packaging is carefully removed from around the bubble wall. Keep the packaging in case the bubble wall needs to be returned.
3. Take care not to lift the bubble wall by the sides as this can cause damage. Always lift from the top and bottom.
4. The power supply may be supplied in a separate box.
5. If you find any damage when you unpack you should report it within **7 days** to your supplier.
6. If your bubble wall is supplied with BCB Water Treatment Fluid it will be packed in a protective bag. Please open this with caution to ensure that any fluid that has leaked does not come into contact with skin.
7. Do not remove the protective film from the front of the bubble wall until the unit has been filled with water and is running to your satisfaction.
8. The bubble wall may have some water residue in it when unpacked. This is normal and is a result of the testing procedure at the factory.

# Setting up

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1. The bubble wall must be attached to a solid wall using fixings appropriate to the construction of the solid wall.
2. Attach the metal bar to the wall, ensuring accurate measurements. The bubble wall should be hung on this bar once it is attached to the solid wall correctly.
3. Ensure that the power supply is sited at an adequate distance from the bubble wall and that there is no tension in the power cable. The cable should never be coiled around the power supply, as this may cause it to overheat.
4. Switch on the bubble wall **before adding any water**. This is to ensure that water does not enter the airline as it is being filled.
5. Take care when filling/emptying the bubble wall to ensure that water does not come into contact with the control electronics or the power supply.
6. Start to fill the bubble wall with water using the supplied funnel. After filling about 10cm, stop and check for bubbles and light before proceeding further. If everything is working correctly, continue to fill the wall finishing just above the visible area.
7. Do not overfill the bubble wall with water.
8. Using deionised water will last significantly longer than mains water.
9. Use of BCB Water Treatment Fluid in the bubble wall is essential to prevent bacteriological infections, slime and green algae forming. Contact your supplier if BCB Water Treatment Fluid is not included with the bubble wall.
10. The bubble wall will require topping up with water from time to time. This is due to natural evaporation, the speed of which will vary depending on ambient temperatures.

# Emptying & cleaning

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1. If you notice the bubbles in your wall becoming weaker, you should change the water immediately as this is a sign of the air holes becoming blocked.
2. Disconnect the bubble wall from the mains.
3. Make sure you have a bucket or suitable container to hold the water that will be emptied. **A bubble wall will hold up to 10 litres of water.**
4. Remove the blanking plate at the bottom of the bubble wall using a coin.
5. Locate the ball valve and the length of blue pipe. Put this outlet pipe into the container and then open the valve. Ensure the valve is closed before refilling the bubble wall.
6. The inside of the bubble wall should not be cleaned with bleach or any other harsh cleaning fluid as this will cloud the plastic.
7. The exterior of the bubble wall can be cleaned with a spray polish and a soft cloth.
8. Rinse with water to remove any dirt and refill with clean water, remembering to add BCB Water Treatment Fluid.
9. **Change the water in the bubble wall at least every 8-10 weeks. You may need to change it sooner if it is situated near a window, as sunlight rapidly speeds the growth of bacteria.**

# Deep cleaning

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1. If the bubble wall has been in use for a while then there may be a build up of dirt and bacterial growth in the water that can block the air holes.
2. Drain the bubble wall and then fill to a depth of about 5cm using non-diluted sterilising fluid such as Milton. This will begin to remove the dirt immediately and should be left for several hours to clear the wall (preferably overnight, but not longer than 24 hours). Fill the bubble wall to the top by adding clean, fresh water to the sterilising fluid. Leave for several hours and then drain.
3. Fill to the top again with fresh water and drain. This is to remove any dirt and sterilising fluid left in the bubble wall.
4. The more severe the dirt in the bubble wall, the more sterilising fluid will be required. It may be necessary to begin with a more intense clean, by using a full 500ml bottle in the wall topped up with water.
5. When complete, fill the bubble wall with water as normal and add BCB Fluid. Remember to turn the air pump on before filling.

**Regularly changing the water in your bubble wall will help to significantly prolong its life.**

**Using deionised water in your bubble wall will help to significantly prolong its life.**

# Potential risks & warnings

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1. Read and understand all these instructions before using the bubble wall.
2. Do not operate the wall with a damaged power cord, or if the unit has been dropped or damaged.
3. Position the power cord so that it will not be tripped over, pulled or come into contact with hot surfaces.
4. If an extension lead is necessary, a cable with a current rating at least equal to that of the wall (3.5A) should be used.
5. Always unplug the wall from the power socket before cleaning, servicing and when not in use. Never yank the cord to pull the plug from the outlet. Grasp the plug and pull to disconnect.
6. Always connect the bubble wall to a grounded outlet.
7. To reduce the risk of electrical shock, do not immerse the product in water or other liquids.
8. Do not dismantle the wall, but contact the supplier or manufacturer if servicing is required. Incorrect assembly can cause electrical shock when the product is used.
9. BCB Water Treatment Fluid can be an irritant. Take care when handling and read the Material Safety Data Sheet provided before using.

This bubble wall is supplied by:



Manufactured by:

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