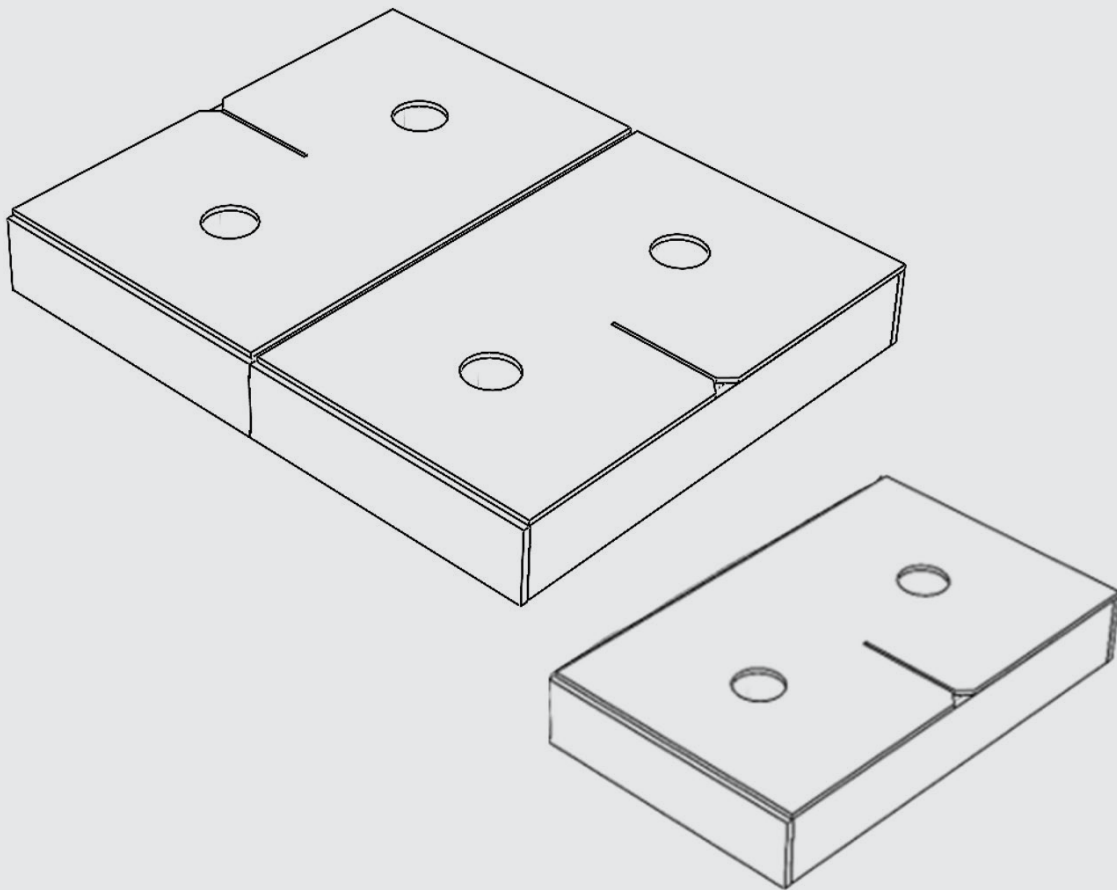


SNOEZELEN® **VIBROACOUSTIC WATERBED**

Item#'s 2132681, 2132682, 2121562

INSTRUCTION MANUAL



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PRODUCT DESCRIPTION

The system generates subtle vibrations of rhythm, tone, and beat through a music setup connected to the bed. These vibrations are perceived as tactile sensations through the skin, creating an immersive experience. The bed is ergonomically designed to adapt to body contours, comfort, and a sound-dampened environment reminiscent of prenatal conditions. It features a sturdy wooden base mounted on large speaker cabinets and can be easily connected to a wired stereo system (not included).

USER BENEFITS

- **Calming:** The overall sensory experience of a waterbed, including its gentle motion, can create a relaxing environment that helps reduce stress and promote mental relaxation.
- **Sensory Stimulation:** the subtle, cradle-like rocking sensation of a waterbed can mimic the comforting motion of being gently rocked, promoting relaxation and reducing anxiety.
- **Floating Effect:** the sensation of weightlessness helps alleviate stress and muscle tension, creating a calming atmosphere conducive to a good night's sleep.

PRODUCT COMPATIBILITY

2120338 - Philips TAM3205 Mini Shelf Stereo System
2121723 - Speaker Controller

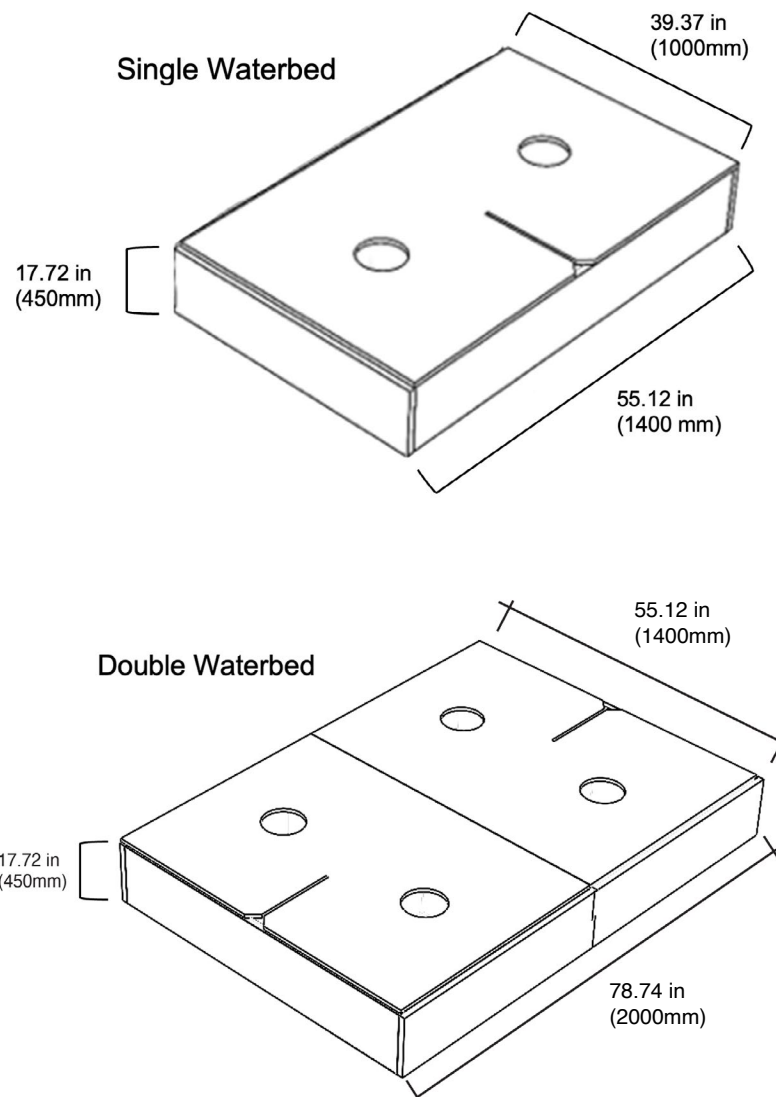
INCLUDED PARTS

- Base
- Water Mattress
- PVC Outer Cover C
- Base Board complete with Speaker Grills
- Shaped Foam Walls (2 longer and 2 shorter walls – each set is attached by a sheet)
- Screws
- Waterbed Safety Liner
- Waterbed Bag
- Fill Kit (Hose Pipe, Air Extractor, Conditioner, Tap Connector, Puncture Repair Kit)

PARTS NOT INCLUDED

- Stereo with wired speakers (e.g. 2120338 - Philips TAM3205 Mini Shelf Stereo System)
- Speaker controller (optional to control ambient sound e.g. 2121723- Speaker Controller)
- Waterbed heater
- Spool of Speaker wire. Recommend 12/14 Gauge (Length needed will vary)

TECHNICAL SPECIFICATION



PRODUCT SAFETY & CARE INSTRUCTIONS

Safety

- Always supervise the use of this product
- Mattress requires 8 fluid ounces of conditioner a year (annually or 4 fluid ounces every 6 months)
This can be purchased online.
- If a heater is purchased separately, do not exceed 86°F (30°C) on the controller
- Above this will encourage sweating and below may lead to condensation on your mattress
- Avoid contact with sharp or pointed objects e.g. shoes, pens, and belt buckles
- Do not mix and match components from other water beds with these components

Care and Maintenance

- If a Waterbed heater is purchased separately, it is recommended that the Vibroacoustic Waterbed Mattress is always switched on
- A bottle of conditioner should be added every 6 months to keep the water fresh. If this is done, there is no need to change the water inside the mattress. After putting the conditioner in, make sure there is no air inside (use the air pump extractor). Avoid trapped air in the mattress, as it can cause water to stagnate, produce foul odors, and make the mattress unstable.
- Wipe down the mattress after each use.
- Check the liner for leaks at least twice a year. Leaks are unlikely with proper use.
- Use **ONLY** the approved UL/CSA approved heater.
- It is highly unlikely that the Mattress will need frequent emptying. Regular use of conditioner will keep the mattress water in a suitable condition. If it is necessary to empty the Mattress:
- Disconnect the heater from the electricity supply.
- Unzip the cover, pull out the filling nozzle and unscrew the cap.
- Drain the water using the hose provided and a suitable electrical drill.

Drainage instructions are printed on the mattress itself:

Please read these instructions before draining your mattress.

- Always unplug your heater before draining the mattress.
- Pull up the valve, unscrew the cap and remove the plug.

You have two options if you are draining the mattress yourself:

- A. The first option is to siphon the water out with a standard garden hose. Connect the hose through the valve on the mattress making sure the hose is immersed in water. Take care to avoid letting air into the mattress. Start the flow of water using an in-line hose siphon OR begin by first filling the hose with water from a tap lower than the bed, then disconnecting the hose at the tap and letting the water drain down from the mattress until it is emptied.
- B. The second option is to drain the water with a small electric pump. As before, connect the hose to the valve making sure that the mattress end of the hose is immersed in water. Following the relevant instructions supplied with the pump and proceed to empty the mattress.

DO NOT attempt to move or lift either end of the mattress until it appears to be nearly empty. At that stage you can lift the end furthest from the valve and allow the last of the water to continue to drain through the hose.

ALWAYS GRIP THE MATTRESS AND STABILIZING FIBER TOGETHER and begin to roll the mattress towards the valve. Ensure the quilted fiber stabilizer remains fully extended within the vinyl mattress.

After the mattress has been drained, disconnect the hose from the valve and replace the plug and cap. Again, it is advisable to try and avoid letting air back into the mattress. If you need to store your waterbed, empty the mattress, clean and dry the vinyl surface, and keep it stored in a warm, dry environment away from direct sunlight.

Fabric Care

- Always supervise the use of this product.
- Organize a regular cleaning schedule.
- Vinyl will crack, tear and rub off if subjected to sharp objects or continual rubbing by hard objects. Remove shoes, and avoid buckles, zippers or sharp/hard/pointed objects coming into contact with the surface.
- Check seams regularly to ensure that these are not worn or split and the interior cannot be accessed.
- Wipe off accidental marks/liquids at the time they occur or are noticed.
- From time to time, if possible, lift products to clean all surfaces and the floor underneath.
- Furniture and cushioning is intended to provide comfort and relaxation. Avoid eating and drinking while using these products.
- Do not place near sources of heat or fire that may damage the surface (radiators, fires, underfloor heating, hot central heating pipes etc.)
- Direct contact with bright sunlight may affect the material over time.
- Do not saturate the material with lots of water.
- Some of our products contain zippers for manufacturing purposes only. Never allow children or vulnerable people to access the interior part of this product.

PVC

- Use a soft brush to remove any loose dust or dirt.
- Clean with a mild detergent mixed in lukewarm water, applied using a sponge or damp cloth. Do not use abrasive cleaning pads. Steam cleaning is not recommended.
- For sanitizing, a weak solution of Milton fluid may be used.
- Avoid excessive water and always ensure the PVC surface is completely dry after cleaning.
- Do not use boiling or very hot water, dishwashing liquid, harsh detergents, or solvent-based cleaners, as these can cause discoloration and hardening of the coating.
- Never use products containing chlorine, abrasive agents, or bleach.

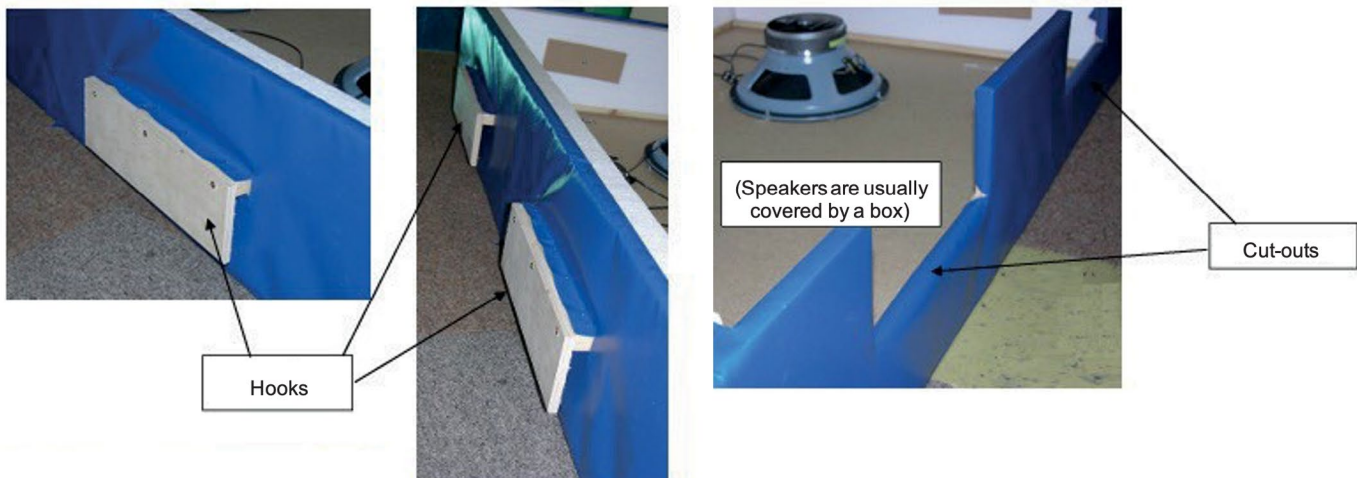
PRODUCT ASSEMBLY GUIDE/INSTALLATION

Points to consider:

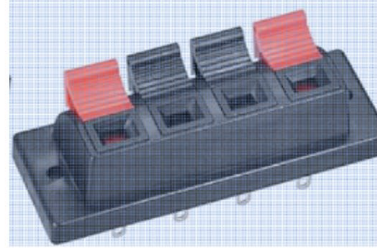
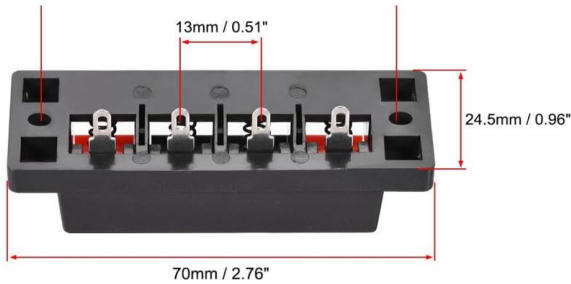
- It is advisable for two people to assemble the Vibroacoustic Waterbed Mattress together.
- Clear and clean a suitable space so the Mattress can be positioned near to a normal electrical socket.
- The assembled Mattress will be heavy so it should not be moved far once ready to be filled. If placing the Water Mattress next to a wall, allow a small gap between the assembled Water Mattress and the wall to allow the zipper of the PVC Cover to be opened as required.
- A working area should also be cleared near to its final position.

Assembly – Musical components

- Fit the left-hand base into the right-hand base. Place the "hooks" over the "cutouts". The two jack socket plates B in the bases should be positioned side by side and on the same side of the two bases.



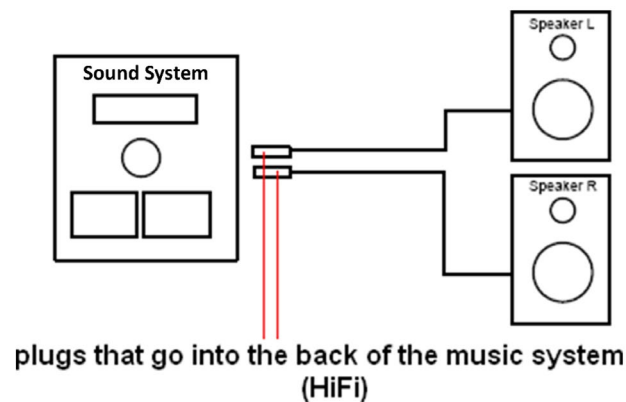
- Place the base in the required position.
- Fit the two Speaker wires into the back side of the speaker terminals.



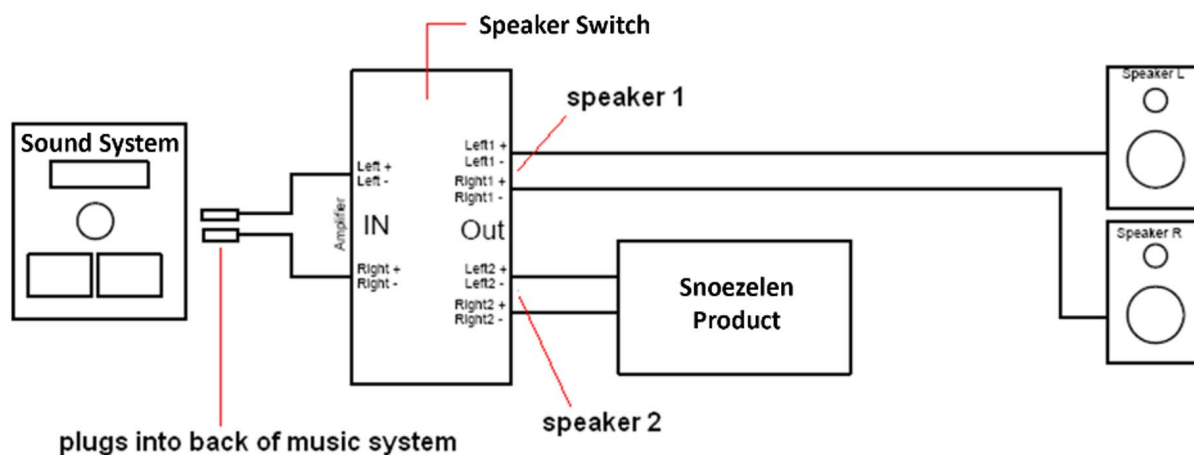
- Position the stereo where it can be placed in a safe usable location and close enough to run the speaker wires from the stereo to the waterbed.
- If your stereo has plug-in connectors, you'll need to cut and splice the speaker wires.
- Attached the wires from the stereo to the Amplifier L and R terminals on your speaker controller.



- Connect the speaker wire from the waterbed to the A Speaker L/R and B Speaker L/R terminals. If no controller was purchased, splice the wires together at the stereo. A speaker controller is recommended to allow control of the sound and vibrations either through the internal waterbed speakers or external speakers, or both at the same time. For multiple connections up to six, 2121723 can be purchased separately.
- Plug in the stereo system.
- Select the required operation source (CD/radio/Bluetooth) and adjust volume to the required level.
- SWITCH A to ON to the controller operates one of the internal speakers in the Waterbed. SWITCH B to ON to operate the second speaker. Any variation may be selected.
- Use the switch on the SNOEZELEN® speaker control (splitter box) to direct the sound to either: Speakers, SNOEZELEN® product (i.e. Musical Squorner), or both.
- **NOTE:** A high bass setting produces more vibration.
- **PLEASE NOTE** Many Music Systems have different speaker connections. Please refer to the diagrams below in case you have a newer model of music system. Older models of music systems tended to have small sockets with a round hole in them that were covered by a small cover (often red and black):



- Please refer to the revised image below to show the connection of SNOEZELEN® products to newer models of music systems:



- If required, i.e., depending on your music system, it may be necessary to follow the steps outlined below:
- Cut the speaker cables approximately in the middle, approximately 12" (30cm) from the stereo connectors.
- Strip the ends of the wires attached to the connectors and connect them to the 'amplifier' of the SNOEZELEN® speaker controller (splitter box).
- Strip the ends of the wires attached to the speakers and connect to the C Speaker of the SNOEZELEN® speaker controller (splitter box).
- Use the switch on the SNOEZELEN® speaker control (splitter box) to direct the sound to either: Speakers, SNOEZELEN® product (i.e. Musical Squorner), or both.
- When running the speaker wires up the wall, it is recommended to conceal them with sticky back conduit once complete to hide the wire. Depending on your population, mechanically securing them to the wall may be advisable.



Please note: your music system must have a minimum capacity of 100W between both speakers in order to obtain vibration. This is a typical capacity for many music systems.

Assembly - Water Mattress Components

- Place the PVC cover C on the floor with the reinforced sections underneath and the Rompa® logo on top.



- Unzip the cover, pull back the top section and leave it open. If the bed is positioned next to a wall, attach a cord (e.g. colored ribbon) to the zipper to facilitate opening and closing when filled
- When the cover is unzipped, you will see:
- A colored section in the middle – this is to give you an approximate indication of where to place the heater pad (if purchased). Take a mental note where this is before the Base Boards are positioned, as you will not see this through the Base Boards. The heater pad needs to be roughly in the center.



- Two reinforced sections.
- At the edge of the cover nearest to your electrical socket find the reinforced section at the base of the cover. Make a cut in the middle of this reinforced section using a pair of scissors or a sharp utility knife. You will only need to cut/use one reinforced section but one is provided near to each side to give you plenty of options when deciding where to place your Water Mattress.
- Place the baseboard into the bottom of the cover C with the cable slots to the center and the speaker grills to the top. Center the board within the cover.
- Feed the controller F and plug of the heater pad J through the slit in the cover mentioned earlier. Make sure the cable runs inside the countersunk slots in the base or through the ¾" (20mm) channel between the boards.
- Place the foam walls on top of the boards. Make sure the longer walls are against the length of the base boards. The thinnest part of the wall is to the top and the widest part to the bottom (see the images).



- **Please note:** The short foam walls may be slightly shorter than the width of the boards. For example, with the Queen Mattress, the foam is likely to be 60¼" (153cm) W and the boards are 63" (160cm) W. This small gap can help when closing the cover, especially when the Mattress is against a wall.
- With the metal face of the heater pad J facing upwards, place the pad flat on the base, on top of the sheets.



- **Please note:** The heater pad must lie within the marked area on the base of the cover. The heater pad gets very hot and nothing more than the liner must come into contact with it.
- Make sure the cable is not pulled over/under the pad. Test the heater pad now by plugging it in and allowing a couple of moments. Carefully check that the heater pad does indeed start to warm up.
- You may need to cut a slit in the sheets to pass the heater pad through, so it is on top of the sheets, OR if the distance to your plug socket is minimal, pass the cable of the heater pad through one of the corners to position the heater pad on the top.
- Consider distance to a wall electrical socket (before filling) when deciding which corner to use i.e. choose corner nearest to your socket. **Please note:** the foam walls may be shorter in length than the baseboard position the foam walls evenly around the board. If cutting a slit, make sure the slit is in the middle in a direct line with the groove in the board.

- Place the liner on top of the sheets that are already attached to the foam walls so that it fits over the side of the shaped foam walls and extends over the top. Ensure that the liner fits evenly around the foam walls. The liner can be used either way up. The liner is an essential component since in the unlikely event of a puncture, the liner prevents possible water damage to the base of the bed floor. Make sure that the excess liner will not become trapped in the zipper of the PVC cover.



- Place the water bag on top of the liner and ensure the Mattress is in the selected final position. Note: Once filled the Mattress cannot be re-positioned. Consider access to the filler neck – you may want this to be as near as possible to the zippered opening.



- Pull the filler neck upwards, then use the hose provided. Start to fill the bag with water from a tap. **DO NOT DISCARD THE CAP OR STOPPER.** When 1" (3cm) of water are in the bag, pull the corners to eliminate wrinkles.



- When half full switch off the tap, add the conditioner and then continue filling. The bag is full when the water inside is level with the top of the frame.
- Screw the air extractor to the water bag opening and pump to extract air, taking care not to suck water out. Remove as much air as possible by gently sweeping the surface with a stick so the air is removed towards the opening. You will know when all the air is out as water will start to come up the extractor.

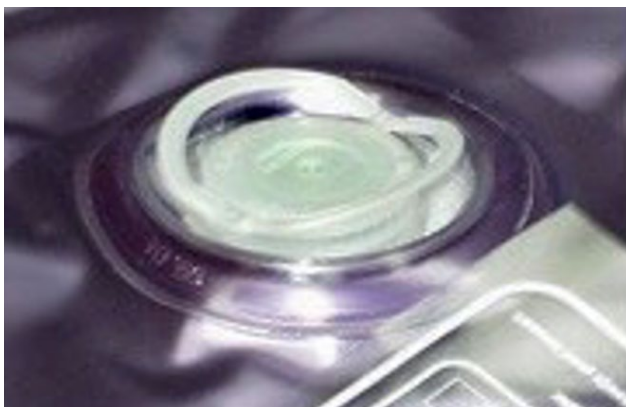
Please note: the model of extractor may vary from that shown, although the principle remains the same.



- Fit cap and stopper into bag. This is essential.



- Push the filler neck downwards.



- Place top of cover C over the frame and bag and zip it up completely. Useful tip: Tie a cord or piece of ribbon through the eyelet of the zipper pull. This way, when the zipper pull is inaccessible when the mattress is against the wall, it is possible to reach the zipper pull by pulling the cord/ribbon. Leaving the zipper pull on an open side (as opposed to hidden by a wall) could encourage unwanted access by clients.
- Plug in the heater pad and switch on and set temperature, if applicable.
- Using the dial on the controller, set to the temperature.
- **Please note: DO NOT EXCEED 86°F (30°C).** A higher temperature would make the mattress uncomfortably hot (the PVC will encourage sweating) for the user as well as increase the likelihood of damaging the Water Mattress. A green light indicates that the product is maintaining its temperature.
- If the Mattress will not be used for long periods empty it altogether.

Play music with high bass sounds through the Vibroacoustic Waterbed Bed for maximum vibrations. Adjust the volume as required. Should any problems occur:

- Experiment to find the right volume/vibrations – the greater the volume of the music system, the deeper the vibrations felt.
- Adjust the volume on your stereo system.
- Before turning off the stereo system, turn the Volume Control right. Failure to follow these instructions may damage the speakers built into the base of the Vibroacoustic Waterbed and could result in unexpectedly loud sound.
- If the movement of the water creates a noise, it is because there is air in it. Remove air.
- The components supplied are robust and resistant to damage. However, in the unlikely event of a puncture/tear, use the Puncture Repair Kit provided. This includes some adhesive for vinyl and a patch 2" x 4" (5cm x 10cm). Do not empty the mattress.
- Towel dry the area between the mattress and liner – water will go under the mattress if you pull it up but will be squeezed back when you lay the mattress flat (because the spilled water is firmly trapped between the side of the mattress and the liner. There often appears to be more water than there really is.
- Locate the leak – most likely on the sides, corners, or top (highly unlikely to be under the mattress).
- If you are having difficulty locating the leak, apply pressure to the vinyl by kneeling on it. Keep absorbent tissue close by for when you find the leak.
- Once found, isolate the leak – water will only seep from the mattress if the leak is below the water level.
- To stop the water escaping, place a pillow or cushion under the safety liner in the area of the leak. The pillow/cushion will lift the puncture above water level and stop the leak.
- Mark the affected area and unplug and the Water Mattress. Clean and dry the affected area.
- If necessary, use a small amount of acetone (nail varnish remover) to remove any residue.
- Put the adhesive on and around the damaged area (just a bit larger than the patch). Wait one minute.

- Apply an equal amount of glue to the patch and to the vinyl area being repaired. While the glue is still fluid, apply the patch, pressing this on over the damaged area.
- Use your fingernail or the rounded end of a teaspoon or paperclip to press the patch to the vinyl (especially effective where a puncture is against a seam. As it is setting, apply more glue over the top and around the edges of the patch.
- Leave the patch to bond to the mattress and the excess glue to vaporize (minimum 30 minutes). Unless your skin is sensitive to adhesives, it should be safe to spread the glue with your fingers – wash afterwards.
- Should the puncture be a small pin-sized hole only, the adhesive may suffice without the need for the patch. The patch may be trimmed with scissors before application if necessary. Allow to dry thoroughly.
- Check again that all spilled water has been cleaned up. Any water left may cause an unpleasant odor.
- Should the water bag have a puncture, you are likely to notice droplets of moisture around the zipper of the PVC Cover. Subject to the size and severity of the puncture or tear, it may be necessary to purchase a replacement bag or liner. Please use sound judgement when deciding whether to repair or replace any components. The repair kit may be an appropriate short term option, but a new bag or liner may well be necessary if:
 - a) The leaking area is on the seam, especially in a place under sustained pressure.
 - b) The hole/tear is large, and the repair kit does not effectively stop any leaks.