

1. Name of the product

Musical Water Bed



2. Installation

Before starting the installation, determine the location where the musical waterbed is to be placed (as soon as the waterbed is filled with water it is no longer movable) and also determine where the hi-fi system should be placed (on a shelf, on the floor or in a closed cupboard).

The musical waterbed consists of the following parts:

- | | |
|---|----------------------------|
| 2 platform parts with integrated speaker/vibration system | 14 screws |
| 1 flame retardant and urine resistant PVC cover | 4 velcro |
| 4 foam borders | 1 deaeration pump |
| 1 heating element | 1 PVC cleaner |
| 1 Liner | 1 waterbedconditioner |
| 1 waterbag | 1 hifisysteem + 2 speakers |

2a. Setting the musical plateau

Place the two parts of the platform side by side, noting that the speaker wires and the elevator recess are on the desired side. Again, it is no longer possible to move the waterbed after filled. (Figure 1)



Afb.1

2b. Placing the PVC cover

Turn the cover from the inside out and make sure the seams in the corners are properly folded (the cover is delivered this way (inside out) to avoid unnecessary damage). Place the cover so that it is nicely flush with the sides of the already placed platform.



2c. Installation of foamedges and heating

Place the foamborders in the corners of the PVC cover taking into account the long and short sides. Use the 4 velcrobands to connect the foam edges to the corners. Now use a knife to make a cut of about 10 cm in the corner where you want to place the heating element (Figure 2).



Afb.2

Pass the power cable and temperature control of the heating element through the cut you just made and make sure the cable is running under the foamborder (Figure 3). Attention, do not plug the heating element into the socket until the waterbag is filled.



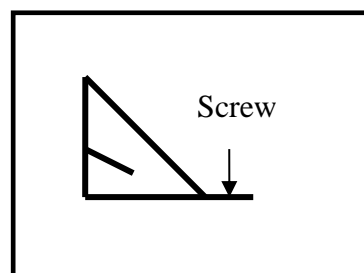
Afb.3

Now check where the speaker wires and the power cord of the heating element are located and whether the foamborders are in the right place. Then attach the foamborders to the platform with the supplied screws.

Be careful not to screw through the underlying wiring of the heating element or speaker. On the long sides it is best to place 4 screws and on the short sides 3 pieces (illustrations 4 and 5)



Afb.4



Afb.5

2d. Installation of the protective cover (liner)

Unfold the black liner and make sure it is not inside out. The sewn corner seams should be at the bottom. Now stretch the protective cover over the foamborders.

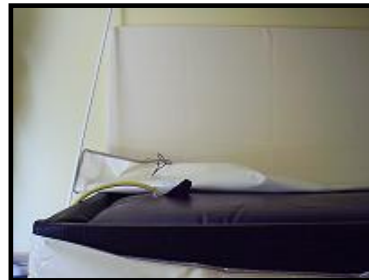
1st. Installation of waterbag

Fold the waterbag and place it on the right side with the filling opening upwards. Make sure that the corners of the waterbed are in the corners of the already installed platform. In other words, the seams of the purple coloured waterbag should correspond to the corners of the protective cover/liner.

Please note that if the waterbag is not flat, this cannot be corrected after filling and this may increase the risk of **leakage**. A faulty installation may cause warranty problems at a later time. Now open the screw connection of the filler cap and remove the cap that is in the filler cap. Now pull out the cap with one finger in the filling cap. Now fill the waterbag (Figure 7) with a garden hose until it is about the same height as the black border (Figure 8). Add a bottle of conditioner after filling the bag.



Afb.7



Afb.8

2f. Venting and commissioning

In the case of a bed with stabilization, it is necessary to vent it. If you have opted for 0% stabilization, this is not absolutely necessary and you can choose not to vent the bed so that you can hear air bubbles in bed when you move (perceived by some users as very pleasant).

You can vent the bed by screwing the pump onto the filling cap and pulling it slightly upwards so that the pump is the highest point of the waterbag. If you use the pump now, suck the air out of bed. At the same time, you need to move some air from the other side of the bed onto the filling cap to make the bag completely airless. With a new waterbag, air still accumulates after installation and it is therefore necessary to repeat the ventilation after a few weeks. Place the cap in the filling cap and then the screw cap.

Now press the cap back down in the water cover and close the zipper of the outer bisonyl cover. Now plug the heating element into the socket and adjust your temperature.

Now your waterbed is ready for use!



2g. Connecting the HiFi system and the controller

The following figure shows a correct connection of the supplied HiFi system.

The following overview shows the following products;

- Speakerset (L-R)
- Amplifier
- Waterbed
- Musical platform
- Speakerwires

To start, connect the amplifier's power plug (220V). The connection for this is located at the back right, see Fig.



You must connect the speaker wires colour by colour, i.e. red with red and black to black. If a gray-black or wire is attached to the speakers, connect gray to red and black to black. You should also connect the speakers on the right, i.e. the left speaker on the left and the right speaker on the right. For the platform, it doesn't matter if it's connected to the left or right.

If you have also ordered a CD/DVD player, it must also be connected to the amplifier. This must be done with the supplied red/white cable. Connect the cable according to the colour, i.e. red to red and white, white. The CD/DVD player must be connected to the CD/DVD input.



Volume control of musical waterbed and external speakers



These buttons allow you to adjust the volume and bass of the speakers.

2h. Temperature control

You can use the control unit to control the unit attached to the heating element. It is recommended to keep it at about 28 degrees, but it is not a problem to set it to maximum. Keep in mind that the heating is only used to keep the water at a pleasant temperature (not cold) and not to heat people lying on the bed. The heating element must not be switched on in the case of an empty waterbed, this will void its warranty if there is a defect.

3. Maintenance

In order to prevent the formation of bacteria and algae in the waterbed, it is necessary to enter a bottle of conditioner into the waterbed every 6 months. To do this, open the zipper of the PVC sleeve and open the filler cap to add the bottle. Be sure to close it again. We recommend that you repeat this every 6 months. You can order additional vials with Conditioner from Nenko.

You should also clean the surface and between the sides of the waterbed cover every 3 months with the vinyl cleaner to ensure that it remains supple and does not leak. Spray thinly on the bag and wipe with a soft, slightly damp towel.





4. Guarantee

Waterbed (the number on the water bag and note are required to get warranty):

Heating element: 1 year warranty

The warranty expires if:

- the defects are the result of normal wear and tear, improper use or inadequate care
- You cannot enter a purchase note and mattress number (available on the waterbed label)
- the prescribed maintenance was not carried out
- Maintenance materials, others are then prescribed are used
- In the event of improper or careless installation, the warranty is void
- the heating element has been powered while the waterbag wasn't filled yet, warranty is void

5. Technical specifications Amplifier

- **CD/DVD** - Phono Stereo Line Audio Input
- **Sense Systemoric Magic** - Phono Stereo Line Audio Input
- **Tools** - Phono Stereo Line Audio Input
- **Portable** - 3.5mm jack stereo input
- **MP3** – Build in USB MP3
- **Bluetooth** –

2 speakers stereo speaker output

- **Bass pump/speaker stereo** (volume and bass control)

Answer: 20Hz at 50KHz

Rated power: 110W x 2 at 3 ohms, +/-27V, THD=10%

86W x 2 at 4 ohms, +/- 27V, THD=10%

60W x 2 at 6 Ohms, +/-27V, THD=10%

45W x 2 at 8 ohms, +/-27V, THD=10%

- **Satelitespeaker Stereo** (Volume, Treble, Bass und Balance Control)

Answer: 20Hz at 50KHz

Rated power: 110W x 2 at 3 ohms, +/-27V, THD=10%

86W x 2 at 4 ohms, +/- 27V, THD=10%

60W x 2 at 6 Ohms, +/-27V, THD=10%

45W x 2 at 8 ohms, +/-27V, THD=10%

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Line Out - Phono Stereo Line Audioausgang

Power consumption

- AC 220V

For more information, you can visit our website www.nenko.com

