INSTRUCTION MANUAL







MULTI-GRAB DESIGN



AFFORDABLE



USES LATEST NANOTECHNOLOGY









FAIL-SAFE TECHNOLOGY

40,000 ℓ
PRODUCTION CAPACITY



Carry Can Parts / Components





I. Priming the ultrafiltration cartridge

clean source.

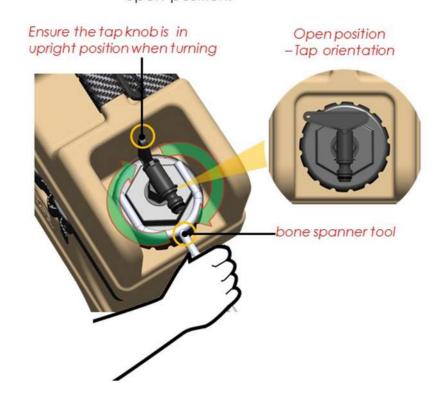
Before using the H2GO carry can the ultrafiltration cartridge must be primed first. To get started priming process is describe by the steps below:

Step 1 Remove the pump assembly from the carry can's inlet port and fill water to the top using the port with water from any





Step 2 Ensure the tap & cap assembly is secured/tightened using the bone spanner tool and turn the tap on open position.





Step 3 Fasten the pump assembly back into place and allow the filter to be soaked for at least 5 minutes.

Step 4 Unlock the pump handle by turning the pump cap and pump several until the water starts to flow.









Step 5

The first 3 liters of water is advised to be discarded and the carry can is ready to use.



Important !!!

It is not advised to excessively pump your carry can. The carry can tank is a pressurized container and needs to be handled with caution. Once pressurized you can turn the tap on & off a few times without constant pumping the unit. While tap is on, pumping several times if you require an increase in the flow rate.







II. Mode of Operations

H2GO Carry Can can be operated and transported on the following configurations illustrated below:

Vertical Operation



Horizontal Operation





III. Routine use of H2GO Carry Can

With the ultrafiltration cartridge primed you can now use and start drinking from the carry can. Below instructions & illustrations are intended for the routine use as you get familiar with the carry can

FILL the carry can

- Dismantle the hand pump assembly.
- Fill with water to the top.
- Ensure tap is in closed position



PUMP the carry can

- Pressurized the carry can by pumping several times.
- Push the pump cap down and turn to lock the pump assembly.



COLLECT water

- Turn the tap open
- Collect and enjoy fresh and clean water.





Maintenance of the Carry Can

IV. Care & maintenance of your carry can

In order to prolong the performance and service life of the carry can, the following suggestions and recommendations are crucial and must be taken into consideration by the end user.

□ Choose water source wisely

Always consider the water source available.
Although the carry can works on filthy and dirty water it is best to chose a source that will not clog the UF filter. The dirtier the water source, the faster the UF filter will finish its service life.

□ For water filtration only

H2GO carry can is designed to filter water only. Other liquids such as carbonated drinks, alcohol and salt water will not work with the carry can.

Coarse particles & abrasive matters

It is advised to watch out for the coarse particles and abrasive matters that might come with the water source. These items should be discarded to prevent damage on the UF filter and prolong its service life.

Preventing damage on UF filter

The end user is advised to refrain subjecting the UF filter to shock and contaminating the end face filter. Inserting any sharp objects and other forms of mishandling will compromise and incur serious damages on the UF filter.



Maintenance of the Carry Can

IV. Care & maintenance of your carry can

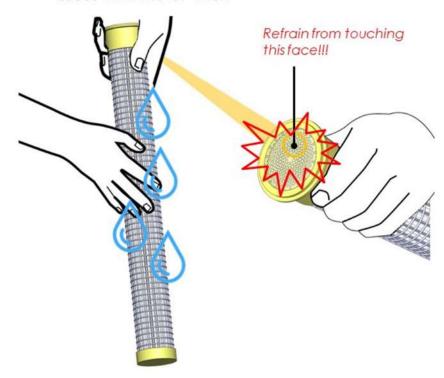
□ Proper handling of carry can

Do not subject the carry can to extreme impact and shock/drops specially when fully filled. This will cause serious damage to the unit and other components.



☐ Cleaning the UF filter

Dismantle the filter from the carry can and wash it with running water or soaking it in a basin while gently removing the residues caught from the surface of the membrane. It is recommended not to touch the surface of the membrane shown on below illustration as it will cause contamination issues with the UF filter.





Basic Troubleshooting

V. Troubleshooting

 Water leaking on the tap and cap assembly.

Possible solutions:

- Check the cap if it sits properly on the large threaded opening.
- Use the bone spanner tool to tighten the cap further it is loose.
- Unscrew the cap and inspect if the seals are damaged. If the seal are in good condition try to placing the seal inside the cap before closing with the UF filter inserted inside the carry can.



■ Water leaking on the hand pump

Possible solutions:

- Check the hand pump if it sits properly on the small threaded opening.
- Try to tighten the hand pump further it is loose.
- Unscrew the hand pump and inspect if the seals are damaged and it is seated properly underneath the hand pump cap.





Basic Troubleshooting

V. Troubleshooting

□ Flow rate from tap is reduced

Possible solutions:

- The UF filter is nearly on its service life and eventually the filter will not discharge water despite continuous pumping on the unit.
- Highly suggested to have the UF filter replaced by a new replacement.

VI. Help & Inquiries

For further information please contact us at info@h2go.global









DISCLAIMER

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