BACHGOLD®

Lid



Filter element

Inner bottle

(Hollow fiber ultrafiltration membrane and antibacterial activated carbon filter).



Outer container

Outdoor Water Filter

FILTER SYSTEM / FILTER PERFORMANCE

The filter element of the Bachgold® Outdoor Water Filter consists of a hollow fiber ultrafiltration membrane and an activated carbon filter.

The hollow fiber membrane is primarily responsible for the removal and filtration of bacteria, other pathogens, and particles. Additionally, due to its high absorption capacity, the activated carbon filter is capable of filtering various small impurities such as chemicals, heavy metals, and even microplastics. With a filter accuracy tested and determined by independent laboratories of 0.2 µm, the Bachgold® Outdoor Water Filter possesses a powerful and reliable filtering system.

However, it should be noted that the efficiency of the filtering system always depends on the type and degree of contamination in the water being filtered. Therefore, we recommend that you inquire about the water quality of the source from which you are drawing water for filtration and verify whether the filtering system meets the requirements.

INSTRUCTIONS

1 Twist and Separate

Hold the lid with one hand and the outer container with the other. Twist and pull the outer container counterclockwise to detach it from the inner bottle.



7 Fill the Outer Container

Fill the outer container with water, ensuring not to exceed the marked fill line. Use only water from freshwater sources such as rivers, lakes, ponds, wells, or taps for filtering.



3 Prepare the Filtering Process

Place the filled outer container on a flat and stable surface. Open the drinking spout on the lid and gently insert the inner bottle with a clockwise twist into the outer container, ensuring no air is trapped between the water surface and the filter element.



4 Perform the Filtering Process

Place your hands on the sides of the drinking spout on the lid and press the inner bottle evenly into the outer container. Keep the drinking spout open during the filtering process to allow the excess pressure inside the inner bottle to escape.



5 Enjoy Clean Drinking Water

Enjoy your freshly filtered Bachgold water directly from the bottle or pour it into a container of your choice.



IMPORTANT NOTES

- Please read these instructions carefully and follow the tips and advice they contain for optimal use of the Bachgold® Outdoor Water Filter. Keep the instructions handy for future reference.
- The product is to be used exclusively for the treatment of freshwater, which includes water bodies such as rivers, streams or lakes.
- Do not use the product if the water temperature is above 40°C
- Do not put the product in the freezer or heat it in the microwave.
- Do not use the product with saltwater or chemically treated water
- Do not fill the inner bottle with untreated water, otherwise cross contamination may occur.
- Do not use the product if the filter or any other part is damaged.
- Please be careful not to drop the product.
- Children should use the product only under adult supervision.

External factors can affect and reduce filter performance if:

- heavily polluted and contaminated water is used.
- the filter bottle is used by several people.
- the mouthpiece is not cleaned after use.

CARE & STORAGE

To ensure a consistently optimal filtering result and maximum lifespan of the water filter, clean, dry, and store the water filter properly immediately after use. Except for the filter element, all components of the bottle can be easily cleaned in a dishwasher. After use, rinse the underside of the filter element with clear water to remove coarse impurities. Subsequently, dry the filter element to prevent the growth of germs and odors. Store the filter element in a clean, dry, and protected place away from direct sunlight after drying. For this purpose, storing the filter in the bottle itself after the drying process is recommended.

BACHGOLD®

OUESTIONS & ANSWERS



With the practical all-in-one solution of the Bachgold® Outdoor Water Filter, no external hoses or cumbersome components are required to filter water. Within seconds, you can easily filter the water and drink it directly from the bottle.

How long does the filter element last from the first use with regular use?

The Bachgold® Outdoor Water Filter has a maximum filter capacity of 50,000 floz. This corresponds to approximately 2,500 usage cycles before the filter element needs to be replaced.

How can I tell when the filter needs to be replaced?

You will know that the filter element needs to be replaced when the filtering process requires significantly more effort.

How long does the filter element last if not used?

When stored optimally, the filter element is durable for at least 2 years. While the hollow fiber membrane is potentially almost indefinitely durable, the activated carbon filter loses some of its efficiency over time. The filter can still be used after the 2-year period, although a reduced filtering performance should be expected.

What should I consider if water overflows from the sides of the outer container during the filtering process?

Ensure that the water does not exceed the fill line of the outer container and that no air is trapped between the water and the filter element before starting the actual filtering process. Check if the sealing ring on the filter element is properly in place and make sure that the drinking spout remains open throughout the entire filtering process.

What materials is the Bachgold® Outdoor Water Filter made from and where is it manufactured?

The Bachgold® Outdoor Water Filter is made from BPA-free plastics, silicone, and silicone gel. Designed and developed in Switzerland, our product is manufactured by our partner in China.

Can soap or vinegar be used to clean the filter element?

Neither soap nor vinegar should be used to clean the filter element. These substances can permanently damage and render the filter unusable.

Which replacement filter do I need for the product?

You need the matching BACHGOLD filter element, as only this is compatible with the filter bottle.





- Material: ABS, polyproline, loop: silicone gel, ring: silicone
- BPA free
- Filter element consisting of hollow fiber ultrafiltration membrane & antibacterial activated carbon filter
- Filter accuracy: 0.2 μm
- Fill quantity of inner bottle: 17 fl oz
- Fill quantity of outer container: 22 fl oz
- Filter capacity: 50,000 fl oz / 2,500 cycles

Bachgold AG

Freyastrasse 11

8004 Zürich

Switzerland