



Travel Water Filter

(Model PF114)

Replacement Cartridge

(Model CC-PA)



PUREEASY Patent Product

Manual of Travel water filter

Thank you for choosing a PUREEASY patent product. The travel water filter can 99.9999% remove bacteria in water like Escherichia coli, Staphylococcus aureus, Salmonella typhi, Vibrio cholerae, Legionella pneumophila with unique dual ceramic membranes cartridge. It's a good choice for soldiers, camping, trip, out-door work, etc.

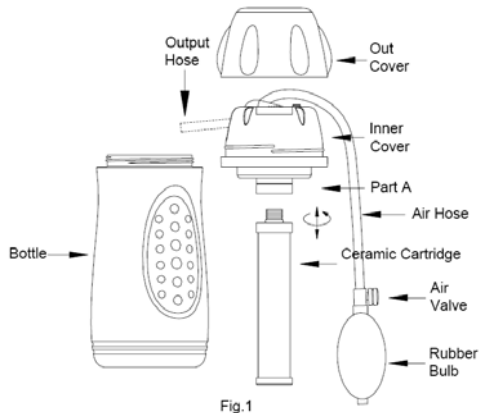


Fig.1

Technical Data

- Technology: Filter manually by repeatedly squeezing a rubber bulb, Ceramic membrane filtration (0.1µm)
- Effect: Eliminates bacteria, protozoa, algae, spores, sediments, etc.
- Output: Approx. 0.5l/min
- Capacity: 5,000 liters
- Weight: Approx. 310g
- Dimensions: Φ9×21.5cm
- Guarantee: 1 year
- Material: PC and ABS plastic, Ceramic, Nano-metal clusters media
- Accessories: Abrasive paper, rubber bulb and water-proof cloth bag

Key Components

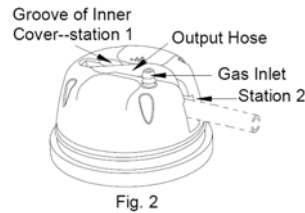


Fig. 2



Fig. 3

Normal Operation

- 1) Screw the outer cover off the inner cover. Screw the inner cover off (counter-clockwise) until it's open. Remove ceramic cartridge from package, and then screw the ceramic cartridge onto the inner cover (part A in Fig.1).
- 2) Pour untreated water into bottle. Screw inner cover onto (clockwise) the bottle.
- 3) Pull out the terminal of output hose from groove of inner cover (station 1 in Fig. 2) and clip it at station 2. Adjust its angle to let filtrated water flow into container (e.g. out cover).
- 4) Connect the air hose with rubber bulb to gas inlet on the inner cover (Fig.1, Fig.2).
- 5) Close the air valve (clockwise) near by the rubber bulb.
- 6) Repeatedly squeeze the rubber bulb until the filtrated water flow out from the output hose.
- 7) After filling water container with filtered water or meeting your requirement, stop squeezing the bulb, open the air

- 8) Disconnect the air hose with rubber bulb from gas inlet on the inner cover. Store it.
- 9) Screw off the inner cover, pour out the remnant water in the bottle, then screw the inner cover back onto the bottle.
- 10) Twist output hose back to groove of inner cover (station 1 in Fig. 2) when no water flow out. Make sure the output hose is inside the groove of inner cover (Fig. 3).
- 11) Fasten out cover onto bottle by turning it clockwise. Store the travel water filter in the bag.

Note:

- ◆ **Output maybe opalescent sometimes because of air bubble. It's normal and will disappear after a moment.**
- ◆ **Before each use, flush and discard a small amount (one outer cover) of water.**

Field Performance Tips

Maintain your PUREEASY travel water filter to get larger capacity and to keep it operating smoothly. **Repeatedly squeeze the rubber bulb, but no output or output is very small:**

- ◆ Make sure air valve is closed (clockwise).
- ◆ Make sure inner cover is fastened to bottle (No air leaks).
- ◆ Make sure there is enough water in bottle.
- ◆ **Clogged filter pores.** If the filter pores of the ceramic are clogged, the ceramic needs to be cleaned with water, if necessary with the supplied abrasive paper.

Capacity and Choosing of Water Source

Ceramic capacity depends on water quality. The dirtier the water the more often you will have to clean the ceramic. To extend ceramic life, always use the best water source available. In heavy sediment conditions, where possible, place untreated water in container and wait for sediment to settle out until water appears clean, pour the water above the sediment into the bottle. Inspect the ceramic for cracks after cleaning if you dropped the filter or after long-term storage. If the filter shows cracks it will no longer protect you from micro-organisms and needs to be changed.

Long-Term Storage (After Your Trip Is Over)

Store the travel water filter as follows:

- 1) Disconnect the hose with rubber bulb from gas inlet on the inner cover. Store it.
- 2) Remove inner cover and brush ceramic cartridge under running water with the supplied abrasive paper. Clean the bottle inside and outside. Allow to air-dry completely.
- 3) Fasten inner cover onto bottle after ceramic cartridge is dry.
- 4) Twist output hose back to groove of inner cover (station 1 in Fig. 2). Make sure the output hose is inside the groove of inner cover (Fig. 3).
- 5) Fasten out cover onto bottle by turning it clockwise.

Note:

- ◆ **When reusing water filter after long-term storage, flush**

and discard approx. 0.5 liter water firstly.

- ◆ **Green dirt maybe appear after long-term storage because of the transparent bottle with long-term sunshine. It's normal and will not affect the filtration effect of the filter. You can use after clean it.**

Caution

- 1) Don't drink water (first bottle) flow out from filter as the first time using or reusing after long-term storage.
- 2) Don't drink water (amount of one out cover) flow out from filter before each use.
- 3) Do not filtrate the serious contaminated dirty water with the filter.

Ceramic Replacement

Replacement ceramic cartridges are available from the dealer where you purchased your PUREEASY travel water filter.

- 1) Screw the outer cover off the inner cover.
- 2) Screw the inner cover off (counter-clockwise) until it's open.
- 3) Screw ceramic cartridge off the inner cover (part A in Fig.1).
- 4) Remove new ceramic cartridge from package.
- 5) Screw the new ceramic cartridge onto the inner cover (part A in Fig.1).
- 6) Screw inner cover onto (clockwise) the bottle as far as it's fastened.
- 7) Flush and discard approx. 0.5 liter water firstly.

Limited Warranty

Your PUREEASY travel water filter is warranted for one year. Should your PUREEASY travel water filter prove defective within one year from the date of purchase, return it to the PUREEASY retailer from whom it was purchased. PUREEASY, at its discretion, will replace or repair the damaged item. Ceramic cartridge is breakable, please be careful of storage and use. Damage caused by wrong operation is beyond warranty. Please retain your purchase receipt as proof of date purchased. If you have any questions, please contact PUREEASY at:

+86-20-32058578
sales@pureeasy.com

Items of Pack

| | |
|-----------------------|-----------|
| Travel water filter | 1 set |
| Water-proof cloth bag | 1 piece |
| Abrasive paper | 10 pieces |
| Manual | 1 piece |

Contact

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