



*Safe water, healthy life!*

## Sport water filter

(Model: PF112)

Turn rain, lake, and river water into drinkable water immediately! Ideal for: Hiking, Fishing, Hunting, Survival, Military, Foreign Travel, Emergency, etc. 99.9999% removes bacteria with 0.1µm ceramic membrane cartridge.

### Features:

- **3 stages water purifier:** Does not only remove disease-causing agent, but also chemicals and improves the taste of drinking water.
- **High filtration fineness:** Unique dual ceramic membranes cartridge (0.1µm).
- **Environment friendly:** Cleanable cartridge and no need power. (Not one-time filter).
- **With nano-metal clusters media:** Remove chemicals such as soluble heavy metal ions.
- **With activated carbon core:** Improves taste and absorbs chemicals.
- **Durable materials:** Not only light but also durable.



### Characteristics:

#### 1) **Unique dual ceramic membranes cartridge:** (Patent No.: ZL200510033632)

- Removes 99.9999% bacteria in water like Escherichia coli, Staphylococcus aureus, Salmonella typhi, Vibrio cholerae, Legionella pneumophila, Giardia intestinalis.
- Filters out particles down to 0.1 micron---compare to the best commercially available unit that can only filter down to 0.2 micron!
- Entirely removes suspended contaminants of protozoa, algae, worms, dusts, etc.

#### 2) **Nano-Metal-Clusters media:** (Patent No.: ZL200610034167.5)

- Highly efficiently removes heavy metal ions in water such as  $Pb^{2+}$ ,  $Cd^{2+}$ ,  $Cr^{6+}$ ,  $As^{3+}$ , etc.
- Efficiently decreases organic pollutants.
- Having a good ability to remove odors and cloudiness.

#### (3) **Replaceable activated carbon core**

- Reduces unpleasant tastes and odors.



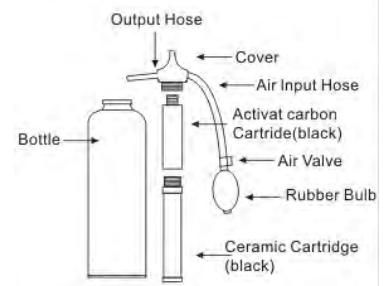
## Technical Data:

- **Size of ceramic membrane's aperture:** 0.1 micron
- **Output:** Approx. 500 ml/min
- **Capacity:** 5,000 liters
- **Weight:** Approx. 230g
- **Dimensions:**  $\Phi 7.3 \times 26.5$  cm
- **Material:** Stainless steel and ABS plastic, Ceramic, Nano-metal clusters media (NMC), Activated carbon



## Normal Operation:

- 1) Screw the cover off the bottle until it is open, and the black activated carbon cartridge is connected with the cover. Pick out the white ceramic cartridge from package, and then insert the ceramic cartridge into the bottom of the black activated carbon cartridge.
- 2) Pour untreated water into bottle. Screw the cover with the ceramic and activated carbon cartridge onto (clockwise) the bottle.
- 3) Close the air valve (clockwise) near by the rubber bulb.
- 4) Repeatedly squeeze the rubber bulb until the filtrated water flow out from the output hose.
- 5) Adjust the output hose to let filtrated water flow into container.
- 6) After filling water container with filtered water or meeting your requirement, stop squeezing the bulb, open the air valve (counter-clockwise) to let the air inside the bottle release, otherwise the filtrated water will still continue flow out.
- 7) Screw off the cover, pour out the remnant water in the bottle, then screw the cover back onto the bottle again.
- 8) Store the sport water filter in the water-proof cloth bag.



## Cleaning method:

If the filter's output water was too slowly and pumping the water very hard, then cartridge needs to clean. Remove ceramic cartridge by turning cartridge cover counter-clockwise. Clean the cartridge with water, if necessary with the supplied abrasive paper.



## Packing detail:



**Inner box packing size:** L\*W\*H = 11.8\*8\*26.9 cm

**Outer carton size:** L\*W\*H = 49\*48.5\*28 cm

**N. W/G. W:** 10.2/11.2 kg

**One carton quantity:** 24 pieces

**Quantity in 20' GP:** 9,000 pieces

**Quantity in 40' GP:** 18,000 pieces



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