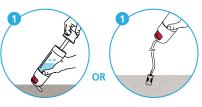




Squid Ink Test

How to Use











Outdoor

- Providing safe, drinkable water from outdoor water resources
- Designed with durability for extreme outdoor activity

Hygiene

- Effective filtration
- Inner-shell protection by not allowing any of contaminated water inside the bottle
- Filters can be replaced externally, keep stored purified water safe from any other infection.

Ergonomics

- Easy grip with an affordance design
- Easy pump for children and elderly with Universal Design

Emergency

- Non battery operation for use in emergency situations
- Filtered Water can be shared with other people by sustainable filtration
- Usable even at shallow puddles

Bottle Specification

Size	Ø76 X 280 mm (3inch X 11inch)
Weight	435g (15.3oz)
Capacity	400ml (13.5oz)
Suitable Water Temp	5~50°C (41~122°F)

Filter Specification

Size	Ø38 X 96 mm (1.5inch X 3.8inch)
Weight	38g (1.3oz)
Suitable Water Temp	5~50°C (41~122°F)
Lifespan of filter	Maximum 250L tested with Korean Stream (TDS 75~200)

Material

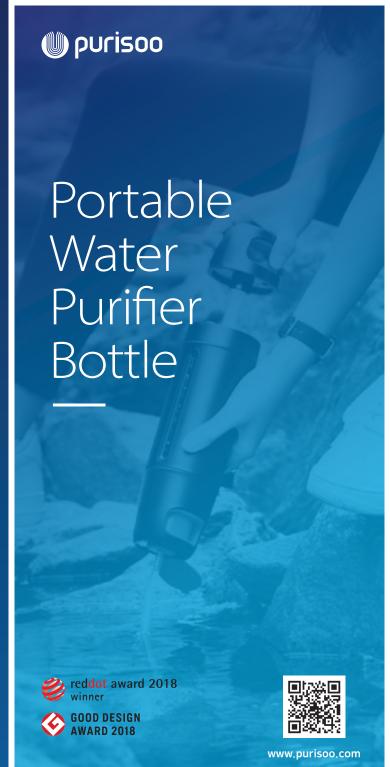
Bottle	PP (polypropylene)
	POM (polyoxymethylene)
	LDPE (low density poly ethylene)
	Copolyester (Tritan)
	Silicon, EPDM
	Stainless-Steel 304
Filter	ABS (acrylonitrile butadiene styrene)

Patent

Patent	No. 10-1933634 (KR)
Patent Pending	No. 10-2017-0015168 (KR)
Design Registered	No. 30-0957509 (KR)
	No. 30-0957510 (KR)

Manufactured by: U2 System, Inc. www.purisoo.com purisooinfo@gmail.com

MADE IN KOREA



PORTABLE WATER PURIFIER BOTTLE

PUCISOO



Saving lives!

Can you believe a single Purisoo filter replaces 500 water bottles?

Purisoo is a reusable, portable, premium-design purification water bottle that protects you and your family from consuming contaminated water while outdoor trekking, traveling, and during disasters.

With manual pumping, almost any water source can be purified and filtered into clean, safe drinking water. Just place the bottom of the bottle into any water resource. The pump draws dirty water through the filter, filling the bottle only with clean, drinkable water.

Contaminated water should not be put into your water bottles anymore!

- 1. Place the bottom of the bottle into any water resource.
- 2. Pump will make fresh water pass through the filter to be filled inside.
- 3. 30 sec. ~ 1 min. of pumping will make around 400ml of purified water
- 4. Enjoy the clean, purified water by yourself or you can also share the purified water with others by more pumping.





Triple Layer Filter Cartridge



Hollow Fiber Membrane

99.99%

Protozoans (Giardia, Cryptosporidium, etc.) Bacteria (E.coli, Salmonella, Cholera, Staphylococcus aureus, Pseudomonas aeruginosa, Shigella, etc.) Sediments of size 0.2 micron or larger (0.0002mm)



Activated Carbon Fiber

REDUCES

Heavy Metals / Virus (Hepatitis A, SARS, Rotavirus) Bad odor and taste such as Chlorine



Fabric Filter

ENHANCE

Exchangeable sieve separates solid objects from water to help extend membrane filter's lifespan.

Lifespan of Filter: Maximum 250L tested with Korean Stream (TDS 75 - 200)







purisoo









