

DIERCON PS01

WQA Gold Seal Certificate
Hygienic License of MOH **The Only Manufacturer In China**

PRODUCT CHARACTERISTICS:

Model	PS01
Color	Gray
Water source	Different fresh water (such as lakes, rivers, mountain springs, or streams)
Output	400 ml/min
Dimension	31*160mm
Net weight	60g
Filter capacity	1500L
Material	PP, UF Membrane, Antibacterial GAC, etc.
Warranty	1 year
Feature	Portable, Eco-friendly



Ideal For: activities travel, hiking, wanderlust, cycling, hunting, camping, expedition, climbing, fishing, field forces, IAG, disaster etc.

Product Feature

1. Cap with special all dust-free design, in case the secondary pollution of the outlet mouthpiece.
2. Easier operation, no need for extra power or moving parts, just hand out for use, and just suck it.
3. Exclusive “Damping system” with special UF membrane and Antibacterial GAC, make the raw water 100% clean.
4. Drink while filtering, safe and reliable, convenient and efficient. Only need to put your straw hose into raw water and suck it, then the water would be filtered immediately to be drinkable water to your mouth.
5. Compacter and smaller structure design, lighter weight of 60g, easier to carry.

Filtration technology

1. Multi-layer Hierarchical Filtering Technology
Adopting Multi-layer hierarchical filtering technology, warranty the raw water is purified fully and the water filtrated more fresh and healthy.
2. Ion Exchange Technology
Highly efficiently reduces soluble heavy metal ions in water such as Pb²⁺, Cd²⁺, Cr⁶⁺, As³⁺, etc., avoids the chronic heavy metal poisoning and softens the water efficiently.

Our quality management system has been tested by **TUV SUD** against ISO 9001:2008

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3. 0.01µm Hollow Fiber Ultrafiltration Membrane

Higher filtering precision of 0.01 microns filtration, with excellent hydrophilicity and water permeability, be effective in eliminating bacteria, protozoa, cysts, algae, spores, sediments and viruses in combination with particles greater than 0.01 microns, meet the purification standard of EPA in USA.

4. High-class Antibacterial Activated Carbon with Silver Ions

Highly efficiently removes residual chlorine, improves taste and odor, and avoids the damage of carcinogens such as trihalomethanes, inhibits and eliminates the growth and reproduction of microorganism.

CUT MODEL



For details on spare parts, please contact your Diercon dealer.

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