

FWP250
FWP250A



Kitchen sink water tap purifier UF purifier water



Technical Specs

Product Name	Tap Water Purifier		
Model	FWP250	Color	White
Product Dimension	260*260*357mm	Weight	4.9KG
Chassis Material	100% Eco-friendly New ABS	Rated Voltage	DV3V
Water pressure	0.2Mpa	Water Flow	2.5L/Min
Water resource	tap water	Temperature	5°c ~ 45°c
Filter	5micron high quality PP-Filter + Alkaline Stone Filter + Activated Carbon Filter1 + Ultra Filtration Membrance Filter +Activated Carbon Filter2		

WATER PURIFICATION TECHNOLOGY NEW UPGRADE

ULTRA FILTRATION DESCALING WATER PURIFIER



1

PERSPECTIVE PP FIBER FILTER CORE VISIBLE EFFECT OF FILTRATION

Use world standard high-quality filter core which aperture is 0.5 micron, after pre process the incoming tap-water by its melt blowing technology, the residual sediment, rust, sand, suspended solids and debris in the water can be completely removed. The filtration effect is visualized, just need to replace PP fiber stick, and the cost is low.

>> Suggested replacement time 3-6 months

2

ALKALINE BALL FILTER CORE ALKALINE WATER

Adjust the PH value of water to slight basic, neutralize excess acid in human body

>> Recommended replacement time 6-12 months







3

>> Recommended replacement time 6-12 months

ACTIVATED CARBON ROD FILTER

The carbon rod filter which also called the sintered activated carbon filter, the raw material is high quality activated carbon, combined with low melting adhesive and become a continuous extrusion molding structure. High density void is about 1 micron, and can effectively remove residual chlorine and organic matter in water, such as: insecticide, odor, color and turbidity, particles, rust, and Haloform. It can improve the taste of water and makes the taste sweet.

Comparison of carbon rods and carbon powder

Carbon Rod	Carbon powder
	
High precision filtration	Low filtration
nontoxic and tasteless	short service life
low pressure lost	has carbon leakage
Good Dechlorination effect	has black water
High flow rate	
Strong adsorption capacity	
long service life	
High mechanical strength	
Improve the taste of water	
no black water	
No water straggling	
No carbon leakage	

4

UF MEMBRANE FILTRATION

Adapt the modern filtering technology, ultra filtration, to concentrate and separate the macro molecular or colloidal substances in tap water with high filtration accuracy which reach 0.01 μ m, can effectively remove particles, heat sources, viruses, bacteria (E. coli, cholera, dysentery, etc.) in the water, bacteria removal rate up to 99.9%. Eliminates polymer, organic matter, deeper reduce the turbidity of water, makes the water more hygienic and safer.

>> Suggested replacement time 18-24 months



5

REAR CARBON FILTER (TWO FILTERS AVAILABLE)

① SINTERED ACTIVATED CARBON RODS

—effectively remove residual chlorine and organic substances in the water and make the taste sweet.

② ULTRA HIGH MOLECULAR WEIGHT EXTRUDED SINTERED CHARCOAL ROD (HIGH OPTIONAL)

—Coconut active carbon from shell from Jacobi, Sri Lanka, filter out scale and soften water, inhibit the growth and reproduction of fungi, bacteria and viruses, and no moss will appear even for a long time use. Effectively remove residual chlorine in water, organic matter, make the taste sweet.

>> Recommended replacement time 6-12 months



3 L PER MINUTE, FASTER EFFLUENT RATE



**NO PRESSURE BUCKET
SAVE KITCHEN SPACE**
FRESH DRINK, SAVE KITCHEN SPACE

