ROPOT Lite

Mineral Filter





SAFETY GUIDELINES

Note: Follow these safety instructions carefully.



Do not remove the filter screen or the cotton inside. This could lead to mineral balls escaping.



Avoid using boiling water. It can harm the mineral balls and reduce their efficiency.



Shaking the filter is not advised. It can break the mineral balls, making the water cloudy.



Keep away from children to avoid accidental ingestion of mineral balls.



This device is not a substitute for medical treatment.

ABOUT THIS PRODUCT

Product Name	Mineral Filter	
For Model	RO100ROPOT-Lite	
Filter Housing	BPA-Free Plastic Number 5	
Filter Lifespan	6 months or 260 gallons of RO water	

Function:

 The ROPOT Lite mineral filter, attachable to the ROPOT Lite system's glass carafe, enriches water with essential minerals. Its mineral-rich balls revitalize your drinking water by replenishing vital minerals.

Composition:

- Silver-gray Magnesium Granules: Composed of 99.5% pure magnesium, these granules enhance the water with essential magnesium.
- Gray Hydrogen ORP Balls: Containing zinc, calcium, sodium, tourmaline, far-infrared powder, potassium, and silica, these balls infuse the water with vital minerals found in natural mineral springs.

Safety and Quality:

- These minerals are carefully selected from natural sources, essential for human development and health.
- The filter's contents are SGS-certified, meeting RoHS Directive (EU) 2002/95/EC and its amendment in Directive 2011/65/EU for cadmium, lead, mercury, hexavalent chromium, PBDEs, and PBBs limits.

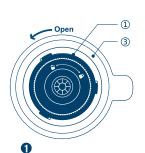
UPGRADE YOUR WATER

Reverse Osmosis (RO) filtration effectively removes over 99.99% of water impurities, resulting in extremely pure water. This purity increases the water's capacity to absorb CO2, forming carbonic acid (H2CO3), and consequently lowering its pH. Typically, water filtered through ROPOT Lite drops from a neutral pH of 7 to an acidic pH of 6.2 when exposed to air during filtration.

Item(s)	RO water	RO water + Mineral filter
pН	PH 6.2-6.5	PH to 7.5
Hydrogen(ppb)	0 ppb	to 200-700 ppb
TDS(mg/L)	0 ppm	5-20 ppm

- Enriches health with essential minerals.
- Increases RO water's pH for better quality.
- Enhances water flavor.
- Balances body's pH.
- Boosts immunity with antioxidants.

INSTALLATION



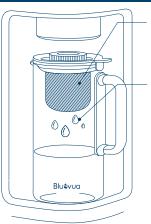
Unscrew the ① cap by turning it counter-clockwise.





Secure the ① cap by turning it clockwise.

OPERATION



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RO water flows through the mineral filter.

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Water, now enriched with minerals, exits the filter.

Reminder:

Rinse the mineral filter with the initial batch of filtered water before drinking.

MAINTENANCE TIPS

For periods of non-use exceeding 48 hours:

- Protect the mineral filter by wrapping it in shrink wrap or a sandwich bag.
- · Store in the fridge to prevent microbial growth.
- · Avoid using the initial batch of water post-break.

FILTER CHANGE

Replace every 6 months or after filtering 260 gallons of RO water.











BLUEVUA WEBSITE