

Quick Locking Water Filter Cartridge

This quick locking water filter cartridge effectively filters drinking water. It utilizes a dense PP (polypropylene) filter to remove suspended solids, sediment, rust, and other particulate impurities.



ADDITIONAL IMAGES



Product Overview

Professional Water Purification Solution

This Korean-style quick-locking water filter cartridge system is designed for high-efficiency household water purification. It utilizes a multi-stage filtration process, including PP sediment removal, activated carbon for odor and chlorine reduction, and RO reverse osmosis for deep purification of bacteria and heavy metals. These cartridges are engineered for municipal tap water systems, providing a reliable source of cleaner, safer, and better-tasting drinking water.

Technical Specifications

Filtration Stages

Filter Type	Primary Function	Replacement Cycle
PP Sediment	Removes suspended solids, rust, and particulates	6-12 months
C1 Pre-Activated Carbon	Removes chlorine, odors, and organic matter	6-12 months
RO Reverse Osmosis	Filters bacteria and heavy metals	24-36 months
C2 Post-Activated Carbon	Taste enhancement and polishing	6-12 months

Operating Conditions

5 °C

Min Water Temp

38 °C

Max Water Temp

Compatible Water Source

Municipal Tap Water

RO Membrane Precision

0.0001 microns