

Quick Locking Water Filter

This quick-locking water filter effectively intercepts suspended solids, sediment, rust, and other solid impurities. It is designed for use with water temperatures between 5-38°C and requires replacement every 6-12 months, depending on water quality and usage.



ADDITIONAL IMAGES



Product Overview

Professional Quick-Lock Filtration System

This advanced water filtration system features a modular, quick-locking design for effortless maintenance and replacement. The set includes a comprehensive four-stage process comprising PP cotton, pre-activated carbon, RO reverse osmosis, and post-activated carbon to ensure high-purity output. It is engineered for municipal tap water sources, effectively removing impurities, heavy metals, bacteria, and odors to deliver safe, great-tasting water.

Operating Conditions

Operating Temperature

5 °C

Min Temperature

38 °C

Max Temperature

Compatible Water Source

Municipal tap water

Filtration Stages

Filtration Stages & Maintenance

Stage/Filter Type	Function	Replacement Cycle
PP Cotton	Intercepts suspended solids, sediment, rust, and solid impurities	6-12 months
C1 Pre-Activated Carbon	Removes organic matter, residual chlorine, odors; improves taste	6-12 months
RO Reverse Osmosis	Filters bacteria and heavy metals (accuracy 0.0001 microns)	24-36 months
C2 Post-Activated Carbon	Final purification, removes odors, improves taste	6-12 months

Design & Features

Key Design Features

Quick-Locking Mechanism, Modular Design, Easy Replacement, Household Compatible