

Quick Locking Water Filter

This quick locking water filter is designed for filtering municipal tap water. It effectively removes suspended solids like sediment, sand, rust and other particulate impurities.



ADDITIONAL IMAGES



Product Overview

Advanced Quick-Lock Filtration System

This high-efficiency water filtration system is designed for municipal tap water, utilizing a convenient quick-locking mechanism for seamless installation and cartridge replacement. The multi-stage configuration effectively removes sediment, rust, chlorine, bacteria, and heavy metals while improving overall water taste. Engineered for optimal performance, this system ensures consistent water quality for professional and residential environments.

Filtration Stages

Multi-Stage Filtration Details

Filter Stage	Primary Function
PP Sediment Filter	Removes suspended solids, sediment, sand, and rust
PPC Composite Filter	Removes chlorine, pesticides, organic matter, and odors
RO Membrane	Removes bacteria and heavy metals (0.0001-0.01 micron accuracy)
C2 Post-Activated Carbon	Polishes water taste and enhances sweetness

Operational Parameters

Optimal Water Temperature

5 °C Min Temp	38 °C Max Temp
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Recommended Replacement Cycle	6-12 months (dependent on water quality and usage)
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Installation & Compatibility

Installation Mechanism

Quick-Locking • Tool-Free Replacement

Compatible Water Source

Municipal Tap Water