

SY MODERN

WHOLE HOUSE WATER PURIFICATION

PURE-LIFE PVDF

FILTRATION SYSTEM



304 STAINLESS STEEL

CORROSION-RESISTANT, BUILT TO LAST



PVDF FILTRATION

HIGH-DENSITY FILTRATION, PURE & SAFE



HIDDEN PIPE DESIGN

CLEANER LOOK, BETTER SPACE SAVING



PRODUCT SPECIFICATIONS



PURE OUTLET

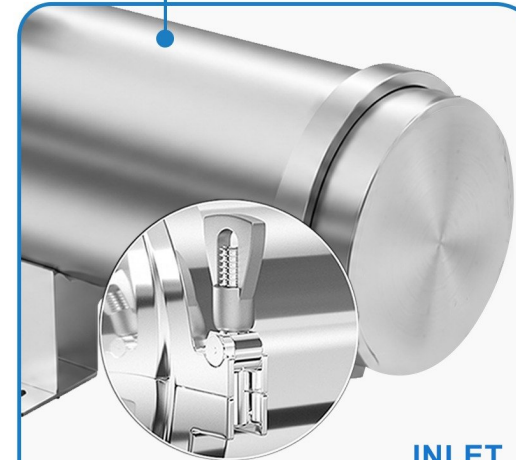
Clean Water Out (Post-Filtration)

Filtered water exit.
Connects to your clean water line.



DRAIN (FLUSHING PORT)

For flushing and filter cleaning.
Open to remove impurities and keep optimal performance.



INLET

Raw Water In (Pre-Filtration)

Unfiltered water enters the system
through this port.



HIGH-PRECISION PVDF MEMBRANE (0.01 μM)

Effectively removes rust, sediment, bacteria, and harmful contaminants from pipeline and water pollution, while preserving essential minerals to support your family's health.



VIRUSES
0.01–0.1 μM



BACTERIA
0.1–1 μM



SEDIMENT
5–100 μM



SOIL
10–100 μM



RUST
5–50 μM

WASHABLE

PVDF FILTRATION MEMBRANE

The PVDF membrane filter cartridge is designed to be detachable, allowing users to easily remove it for regular cleaning and maintenance, helping to maintain consistent filtration performance and extend service life.



HIGH-EFFICIENCY FILTRATION

Removes impurities for cleaner, safer water



SAFE AND DURABLE

Built with safe materials for everyday use



WASHABLE

Detachable & washable filter

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REAL TIME

Real-time water pressure monitoring continuously detects pressure changes and helps prevent water leakage caused by excessive pressure, protecting the system and ensuring safe, stable, and reliable operation.



WATER PURIFICATION

Effectively prolong the service life of water appliances, protect water purifier equipment, and solve the problem of whole house water purification



Shower

- Softer hair
- Glowing skin



Appliances

- Brighter laundry
- Extended appliance life



Water Heater

- No silt buildup
- Reduced maintenance



Kitchen

- Clean hydration
- Tastier food



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PURE-LIFE WITH PVDF



PURE-LIFE MINI



PURE-LIFE



PURE-LIFE PRO

MAX FLOW RATE	4000 ℓ/hr	6000 ℓ/hr	10000 ℓ/hr
PRODUCT DIMENSION	127mm x 500mm	127mm x 700mm	141mm x 850mm
FILTRATION TECHNOLOGY	PVDF FILTRATION	PVDF FILTRATION	PVDF FILTRATION
MATERIAL	304 STAINLESS STEEL	304 STAINLESS STEEL	304 STAINLESS STEEL
INLET/OUTLET	3/4"	3/4"	1 INCH
FILTRATION PRECISION	0.01 MICRON	0.01 MICRON	0.01 MICRON
WORKING PRESSURE	0.1-0.4 Mpa	0.1-0.4 Mpa	0.1-0.4 Mpa
APPLICABLE WATER TEMPERATURE	5-45°C	5-45°C	5-45°C
LIFESPAN	5 YEARS	5 YEARS	5 YEARS