

ULTRAPURE UP-U630V

Point of Entry Whole House Water Filter System

- Get high quality filtered water delivered to every tap!
- Comes with automatic or manual multiport valve for backwashing.
- Ideal for home, office, factory, restaurant, food court, café, swimming pool, spa and on board ships.



Features & Benefits

- **Clean and Safe.** Enjoy fresh, purified water for drinking, cooking, bathing and laundry.
- **Healthy.** Leaves nutrients essential to our health in water. No chemicals!
- **Environmentally friendly.** Operates without electricity. High filtration flow rate at minimal water pressure. No water wastage!
- **Easy installation and maintenance.** Comes with automatic or manual multiport valve for backwashing. It's self-cleaning and so convenient!
- **Big savings.** Reduces sediment build up inside water pipes. Protects your appliances like water heaters, washing machines and dish washers!

< 0.1 micron hollow fibre ultrafiltration (UF) membrane reduces:

- ✓ Sediment
- ✓ Dirt
- ✓ Rust
- ✓ Bacteria
- ✓ Cyst

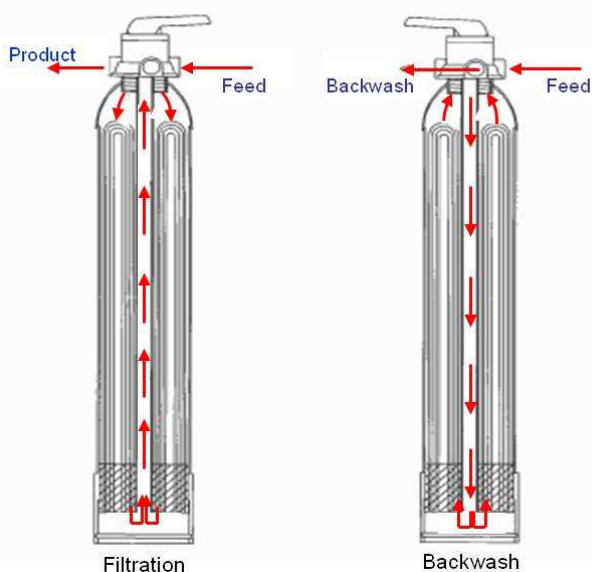
Operating Process

Filtration (Out to In)	Re-generation (In to Out)
Feed and Product in Dead End Mode	With Backwashing

Specification

Configuration	Hollow Fibre (Out to In Filtration)
Material	Hydrophilic modified PAN
Fibre Size (ID / OD)	0.9mm / 1.6mm
Recovery	> 95% (Dead End Filtration)
Cartridge Dimension	6" Diameter x 30" Length
Surface Area	200 sq ft
Operating Temperature	< 50 °C
Operating Pressure (TMP)	< 8 psi (< 1 bar) - Feed; < 14 psi (< 2 bar) - Backwash
Maximum Operating Pressure	< 5 bar
pH Range	3 to 9 (Operating); 2 to 11 (Backwashing)
Flow Rate: City Water	Approx. 1400 litres per hour*
Dimension & Weight (est)	20 x 20 x 102 cm, 25 kg

* subject to feed water condition



Note: UltraPure Private Limited reserves the right to make any changes to the information provided above without prior notice + terms & conditions apply



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