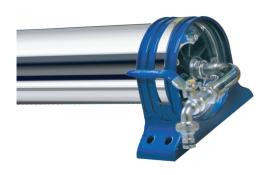
GIONO OUTDOOR FILTER



PUREFIL 7-Hole PVC UF Membrane Outdoor Filters

This new and powerful GIONO 7-Hole outdoor filtration system comes with 50 % more filtration surface and higher flow rate. Highly durable PVC UF membrane technology for high pressure applications and strong temperature resistant. With nice and newly designed 304 grade stainless steel housing. This system is suitable for wide pH range and preserves good minerals without the fragile fibre breakage occurrences of many other old systems.





MODERN & DURABLE OUTER CASING DESIGN

Using robust SUS 304 stainless steel outer casing which is ultra-durable under all kinds of weather conditions. It will not crack or leak even after a long period of usage. Modern and functional design which is appealing and elegant.

PRACTICAL & USER-FRIENDLY

Sensible design with only 2-step functions:

(1) BACKWASH (2) FLUSHING

Easy for users to carry out the routine backwashes and maintenance works.





PUREFIL GN-E800 - Suitable for small household

Connector Type 3/4"

DIMENSION 800mm (L) X 230mm (W) X 165mm (H) - 12kg Flow Rate 2500L/hour Connector Type 3/4"

Max. Working Pressure 5 Bar

PUREFIL GN-E1000 - Suitable for medium to big household DIMENSION 960mm (L) X 230mm (W) X 165mm (H) - 13kg Flow Rate 3000L/hour

Max. Working Pressure 5 Bar

Latest GIONO 7-Hole PVC UF Membrane Outdoor Filter Advantages

Using food-grade anti-microbial 7-hole filtration membrane, the compression strength is 3 times higher than the normal films. The anti-bacterial property is 2.5 times better than normal traditional filters. Average life span is at least 3 to 5 years, depending on the household usage.



GIONO New PUREFIL
7-Hole PVC UF Membrane
Outdoor Filter



Effectively increase the speed of processing filtered water

The 7-hole PVC UF membrane design enhances the dispersion of water pressure, hence the life span is much longer

The wall of this new UF membrane is much thicker than the traditional models, making it much more robust and durable

THE MEMBRANE IS FABRICATED USING FOOD-GRADE POLYVINYL CHLORIDE (PVC)

Highly resistant to corrosion caused by acidic or alkaline mediums

The wall of the UF membrane is highly elastic and stretchable enable it to withstand up to 5 bar (75psi) of water pressure

High resistance to heat and deterioration



Convention Outdoor Filter Membrane

EACH UF MEMBRANE HAS 1 INLET HOLE

Processing of water filtration is slow

The single-hole design cannot withstand high pressure resulted in rupture and disintegration over time

The membrane's wall is thin, likely to cause rupture and blockage

FABRICATED BY POLY ACRYLONITRILE (PAN)

Nonresistant to corrosion caused by acidic and alkaline mediums

The wall of the membrane has limited elastically, therefore can only withstand 1-3 bar (15-45psi) of water pressure

Nonresistant to heat, deteriorates easily