



FLUXPRO™ Ultrafiltration Water Module

fluxpro.

DESCRIPTION

The **FLUXPRO Ultrafiltration (UF) Water Modules** are engineered to stand up to the toughest challenges, reduce the cost of operations, and maximize water recovery.

This line of ultrafiltration modules utilizes a proprietary thermally induced phase separation (TIPS) PVDF hollow fiber technology which is several times stronger than other PVDF fibers, is permanently hydrophilic, and has industry-leading chemical stability in the presence of cleaning agents, ensuring long life and use in a variety of applications.

Rest assured knowing these modules are backed by the reliability and support you have trusted for your water filtration needs for over 70 years.

SUPERIOR FIBER TECHNOLOGY

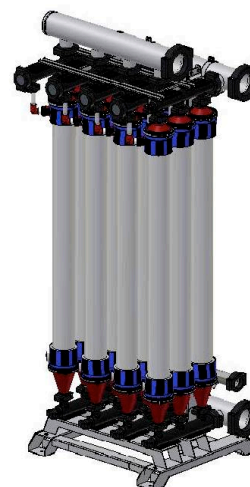
- The dense, crystalline PVDF structure holds up to the toughest of cleaning treatments including caustic reagents and chlorine.
- Additionally, the superior design permits higher recovery, lower operating costs, and the flexibility to treat challenging waters.

KEY ADVANTAGES

- Superior resistance to fiber breakage and chemicals
- Reduced operating costs
- TIPS patented manufacturing technology
- Improved flow rates
- Compatibility with Pall Water Filtration Systems

KEY APPLICATIONS

- Drinking Water
- Wastewater Reuse
- Boiler Feed Water
- Surface Water Treatment
- Cooling Tower Blowdown
- Seawater RO Pretreatment



OPERATING PARAMETER DIMENSIONS

	FLUXPRO — 1 LOG	FLUXPRO — 2 LOG
Part Number	FXUF050LOG1A00	FXUF050LOG2A00
Diameter	6 inches	6 inches
Type	Ultrafiltration	Ultrafiltration
Membrane Area	50 m ²	50 m ²
Virus Retention	>1 log removal	>2 log removal
Membrane Material	Highly crystalline PVDF	Highly crystalline PVDF
Manufacturing Technology	TIPS (Homogenous)	TIPS (Homogenous)
Hydrophilic	YES	YES
pH Range (Short Term for Cleaning)	1 - 14	1 - 14
pH Range (Operating)	1 - 12	1 - 12



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