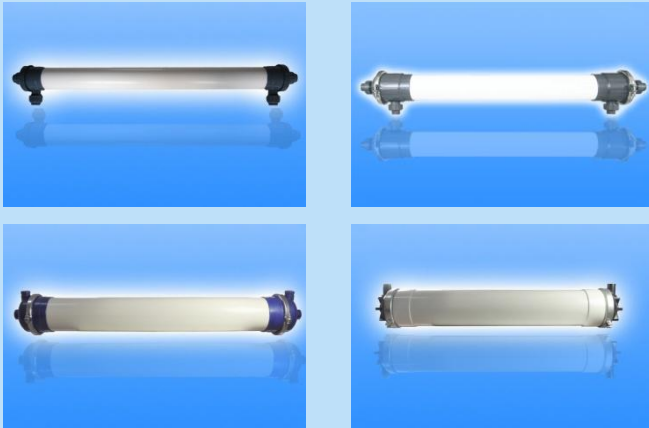
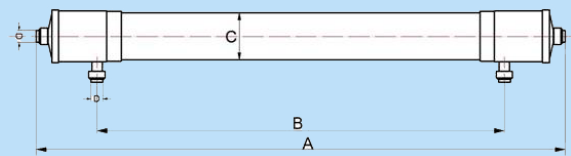
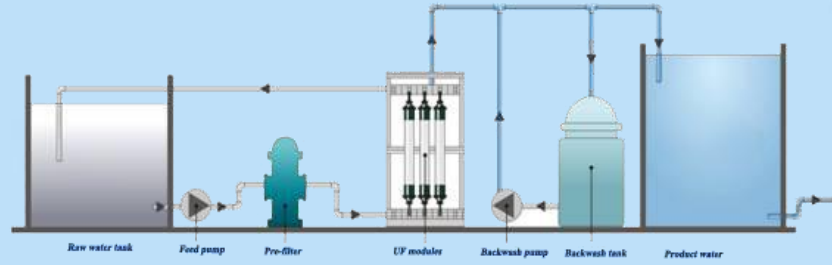


EWP Pressurized Modules



Pressurized UF Modules



Specifications

Model		EWP-UF-0440W	EWP-UF-0660W	EWP-UF-0860W	EWP-UF-1060W
Dimensions	A(mm)	1160	1800	1884	1874
	B(mm)	960	1643	1720	1727
	C(mm)	Φ90	Φ160	Φ200	Φ250
	D(mm)	Φ100	Φ196	Φ244	Φ283
	E(mm)	DN25	DN40	DN50	DN50
Spec	Membrane Material	H-PVDF			
	MWCO	6000-150000Da			
	Membrane Area (m ²)	6.5	40	50	75
	Filtration Mode	Outside-in			
	Housing Material	UPVC, ABS			
	Specification	4"	6"	8"	10"
	Inlet / Outlet Size (mm)	DN25	DN45	DN50	DN50
Performance Parameter	Design Flux(m ³ /h)	0.3-1.0	1.5-3.0	2.0-4.0	3.0-6.0
	Operating Pressure(Mpa)	0.02~0.20			
	Operating Temp. (°C)	5~45			
	pH	2-11 (PVDF)			
	Back Washing Flux (m ³ /h)	[Permeate Flux]*(2~3)			
	Back Washing Pressure (MPa)	0.1~0.2 (MPa)			
	Forward Flush Flux(m ³ /h)	4	6	8	12
	Gas flow rate (Nm ³ /h)	2~3	3~5	4~6	5~7
	Permeate Turbidity(NTU)	<0.1			
	Removal of Bacteria	>6log			
	SDI	<3			

Application Fields

- Drinking Water Production
- Tertiary Treatment of Sewage Water
- RO Pretreatment in Seawater Desalination
- Industrial Water Production
- Reuse of Industrial Waste Water

EWP

Your Water Partner