

FFM-AUF-215I

Hollow Fiber Ultrafiltration Cylinder with internal pressure

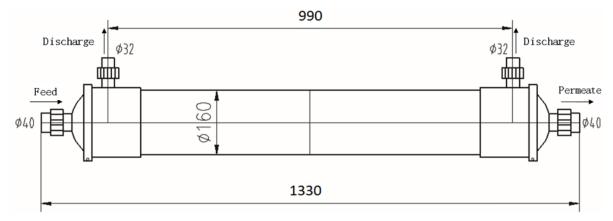
PRODUCT DESCRIPTION	Membrane Chemistry: Housing Shell: Potting Material: Through liquid tube:	PVC	Modified (PES) or (PS) ary Epoxy Compound	
PRODUCT	Typical design flux	Membrane Area	Filtration accuracy	
SPECIFICATIONS	GFD (1mh)	ft2 (m²)	um	
	30~48 (50~80)	215ft2 / (21.0)	0.01-0.03	
OPERATION PARAMETERS Maximum operating pressure:		45 psi (3.1b	ar)	-
Service temperature:		≤104 °F (40°C)		
Maximum backwashing pressure:		30 psi (2.0 bar)		
Maximum Operating Permeable Membrane Pressure Difference (TMP) :		30 psi (2.0 bar)		
PH tolerance ran		1.5-13 ons, please contact FF	M Inc	

Important Information

1. Before the installation of membrane components, the system and pipelines shall be completely cleaned to ensure that there is no mechanical impurity causing damage to the membrane.

Before the operation of the system, it shall be ensured that the pre-treatment is completed.
During the start-up, shutdown, cleaning and other processes of the system, the water inflow shall be slow, from low pressure to high pressure, from low flow to large flow, so as to avoid the impact damage to membrane components caused by the instantaneous rise of pressure and flow.

- $4. \ {\rm The} \ {\rm membrane} \ {\rm element} \ {\rm should} \ {\rm always} \ {\rm be} \ {\rm kept} \ {\rm wet} \ {\rm once} \ {\rm water} \ {\rm enters}.$
- 5. Back pressure on the water producing side should be avoided at all times.



FFM Inc-High-end RO Membrane, NF Membrane, UF Membrane Supplier