

FFM-TUF-290

Applicable to large sewage treatment equipment / juice concentration / material separation, etc

| PRODUCT DESCRIPTION | Diamet Apertur Shell m | Membrane material: Diameter of membrane tube: Aperture size: Shell material: Connection mode: | | PVDF/PES 8mm MF、UF、NF PVC Grooved clamp | | |
|---------------------------------------|------------------------------|---|-------------------------|---|----------------|--|
| PRODUCT SPECI Diameter (mm) | FICATIONS Core number | Nominal (inch) diameter | Component (m) length | Effective (m²) membrane area | Shell material | |
| 8 | 365 | 8 | 3 | 27.25 | PVC | |

Not all combinations are covered. Our company can customize special specifications of membrane components for users

Index Membrane Membrane Desalination PHRange Chlorine Retained pure **Operating** Maximum materials molecular tolerance series water rate pressure operating weight flux temperature % °C Company Dalton L/m^2 .h Kpa ppm.h MgSO4 NaCL 0.1 1200 MF PDF 0.2 1500 50-600 75 2 - 11250,000 0.45 2000 PVDF 100,000 1000 50,000 400 30,000 210 UF 50-600 75 2 - 11250,000 parameter PES 10,000 80 6,000 60 80 80 10 PA/PVDF 75 95 20 300-1000 75 3 - 10NF Reunitewith 98 30 65

Membrane performance index

Important Information

In order to maximize the performance of membrane components, please note the following.

- 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.
- 2. Before the operation of the system, ensure that the pre-treatment is completed.
- 3. 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 impact damage to membrane components due to the instantaneous rise of pressure and flow.
- 4. Overpressure operation is prohibited, which may cause rupture of membrane tube.
- 5. Avoid back pressure on the water producing side at any time.
- 6. In cold areas, be careful not to freeze the water in the module.

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