

Ceramic Flat Sheet Membrane



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Produces high quality effluent and contributes to the effective reuse of water resources.



Advantage

Stable filtration performance and high effluent quality.



• Effective for long use in various type of water treatment due to high resistant to chemicals and heat.



Maintenance saving

- Daily maintenance routines can be reduced through the use of backwash and automated on-line chemical cleaning.
- Membranes ship dry and store dry.

High recoverability

- Deposited contaminants are easily removed due to the smooth and hydrophilic membrane surface.
- Membrane performance can be maintained for a long time by using physical and chemical cleanings.

Multi purpose

- Applied to various industrial wastewaters.
- Applied to liquid and solid separation of abrasive solids and concentrates.

Application field

Certified membrane indicating the high quality of the ceramic membrane. **Capable for various types** of water treatment applications.







Acquired major certifications due to reliable Certification performance and high quality control.

JWRC Certification of Water Treatment Equipment

AMST Certification of Modules for Drinking Water Use

NSF61 CA DDW **NSF419** Title 22

Particle filtration chart

Ceramic membrane capable of removing E.Coli bacterias and fine particles



Filtration flow







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