MEIDEN

Meiden America Inc.



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Meiden has developed an expertise in producing high quality ceramic products for the power and water industries. From this expertise we have developed the ceramic flat sheet membrane.

Products & Technologies / Competitive Advantage & Opportunities for Partners

Ceramic Membrane Features:

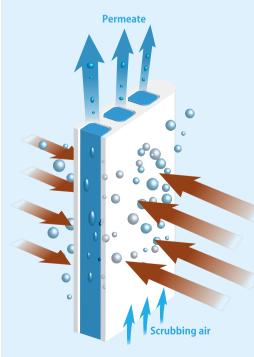
- + Filtering of industrial wastewater containing oil, solvents and other chemicals.
- + 0.1 micrometer pore size.
- + Withstands operation at high temperature.
- + Flat sheet, durable construction allows for easy cleaning and maintenance.
- + Backwash and Clean-In-Place (CIP) allow for reduced operation costs.
- + Good pretreatment for Ultra Filtration systems.
- + Global availability.
- + Excellent for water reuse, recycling and reclamation.

Key applications include the filtering of industrial waste water containing oil, solvents and other chemicals. In addition to filtration, this system is well suited for Membrane Bio Reactor (MBR) use.

This is important to industries such as:

- + Oil and Gas
- + Industrial
- + Food and Beverage
- + Municipal

Primary markets now served include Japan, Singapore, China, and Korea. Since 2012 Meiden is also focusing on the North America market.



Out - In filtration