Membrane Evaluation and

Manufacturing Systems





Hollow Fiber Membrane Manufacturing Systems

Flat Sheet Membrane Manufacturing Systems





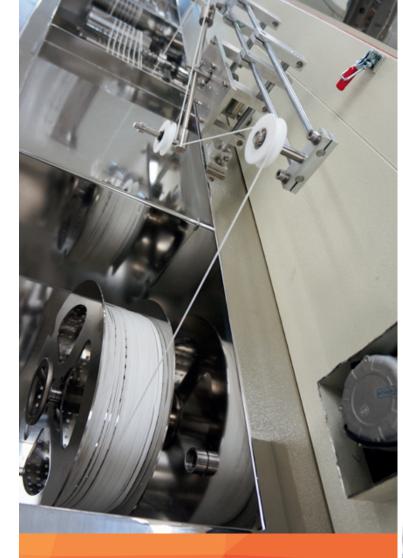
Membrane Evaluation
Systems

Water Systems & Supporting Products

MEMS, a brand of Wellspring, specializes in providing advanced membrane manufacturing equipment, including casting and spinning systems for research and development.

Our innovative and compact solutions are ideal for manufacturing and evaluating both hollow fiber and flat sheet membranes. With a dedicated expert team and years of experience, we offer tailored advice and innovative technology for projects of any size or scale.

At MEMS, we prioritize research, innovation, user-friendliness, and customer satisfaction, ensuring our equipment meets your needs with efficiency and ease.







Website

Youtube

www.pmems.co.kr (finished) www.pmems.co.kr

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MEMS (in

@mems_official 🗅

Membrane Evaluation and Manufacturing Systems

- Technical Partner for Commercialization
- Lab, Pilot and Commercial Scale
 Systems
- 20+ Years of Experience
- 300+ Projects





Hollow Fiber Systems

MEMS Hollow Fiber Systems enable researchers to efficiently prepare a large number of membrane samples with high reproducibility and accuracy across various experimental conditions

Hollow Fiber systems are designed to streamline the research process, ensuring reliable results and facilitating advanced studies in membrane technology.

- Spinning System
- Potting System
- Cutting System
- Coating System

Flat sheet Systems

MEMS Flat Sheet Membrane Systems cover the entire process, from casting through coating, spiral wound rolling, and trimming, featuring unique designs for lab, pilot and commercial scales.

Designed to meet the needs of researchers and scientists helps streamline expetiments and accelarting scientific advancements.

- Casting System
- TFC Coating System
- Spiral Wound System





Evaluation Systems

MEMS specializes in delivering highquality evaluation systems designed to produce accurate data and evaluate the the value of membranes.

MEMS offer a comprehansive range of evaluation products for various membrane types, including flat sheet, hollow fiber membrane, UF, MF, MBR, RO, FO, MD.

- Test Systems
- Analyzing Systems
- Developing Systems