PRODUCT DATASHEET

Lab Scale Membrane Distillation Test Skid with DAQ



OVERVIEW

An advanced thermal membrane separation testing platform with comprehensive data acquisition capabilities.

APPLICATIONS

Membrane distillation process development and optimisation; thermal desalination technology research; zero-liquid-discharge system studies; industrial brine and wastewater treatment research.

KEY ADVANTAGES

- Integrated Data Acquisition System with automated monitoring and logging
- Precise temperature control for thermal separation processes
- High-efficiency heat recovery system design
- Modular membrane test cell configuration
- Complete instrumentation with pressure and temperature sensors

Designed and built by Tech Inc. · **Part of the Davey Group since 1990**

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