PRODUCT DATASHEET

Ultra Filtration Pilot Plant





OVERVIEW

A specialised pilot-plant system designed for ultrafiltration (UF) process research, development, and commercial-scale validation.

APPLICATIONS

Ultrafiltration process design and optimisation; drinking water treatment system development; industrial wastewater treatment research; pretreatment for reverse osmosis systems.

KEY ADVANTAGES

- Pilot-plant scale capacity for realistic process evaluation
- Industrial ultrafiltration module compatibility
- Robust pressure vessel construction for extended operations
- Integrated feed, permeate, and concentrate systems
- Precision pressure and flow control capabilities

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

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