

*Experimental setup for
flat and hollow
membrane testing in
Ultrafiltration and
Microfiltration*



Catalog Info:

ES-FHMT-UF-MF

Description:

The “**Experimental Setup for Hollow membrane testing**” has characteristics of stability and reliability that make it suitable for use in research.

This unit is designed for general-purpose applications requiring a robust, secure and low-cost system.

Technical Specification:

- n.1 Metallic Stainless Steel/Aluminium adjustable Frame
- n.1 PTFE/Stainless Steel Tube and Fast Lock connection kit
- n.1 Liquid Flow Indicator up to 20L/min
- n.1 Stainless Steel Temperature Gauge for Feed Solution
- n.1 Conductivity probe
- n.1 Thermostatic Water bath
- n.1 Electronic Balance
- n.1 Gear Pump stainless steel head

Working Pressure: up to 6bar

Comes complete with:

- n.1 Two Liters Stainless steel Tank for Feed solution liquid
- n.1 Two Liters Stainless steel Tank for Draw solution liquid
- n.1 Experimental Nylon Flat Cell mod.40/100 for polymeric membranes
- n.1 Hollow membrane module

Accessories and Notes:

The following product could be designed according to the client requirements