

Convergence Inspector

- Microfiltration & Ultrafiltration

The Convergence Inspector MF/UF was developed to quickly evaluate the performance of MF or UF membranes. Furnished with components of high quality, the system is the most accurate system available.

System description

General features

- Fits any membrane module or cell
- Retention experiments
- Permeation experiments
- Cleaning experiments
- Fouling experiments

Operating Parameters

- Feed flow range

:1-30 l/hour

- Backwash flow range

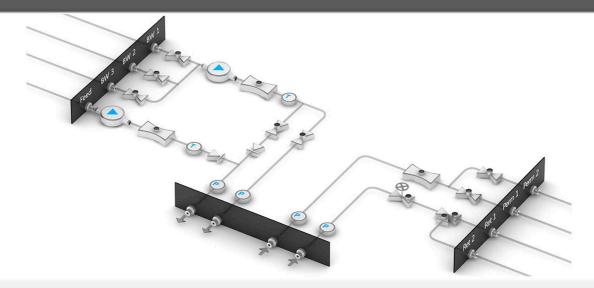
: 1 - 30 I/nour

- Pressure sensor range

0.1 - 6 bar g

- Temperature range :

: 5 - 70 °C



The Convergence Inspector MF/UF is an ideal solution for bench-scale studies on membranes. The user-friendly software and design will bring the following advantages:

- Build your own experiments and test protocols
- Automatic Excel & PDF generation with measured data
- Easy programming allows 24/7 experiments with remote access
- Compact design allows on-site testing

As with all Convergence's systems, the entire system can be customized to your requirements. Please contact Convergence for further details.

