



convergence  
Accurate · Automated · Awesome

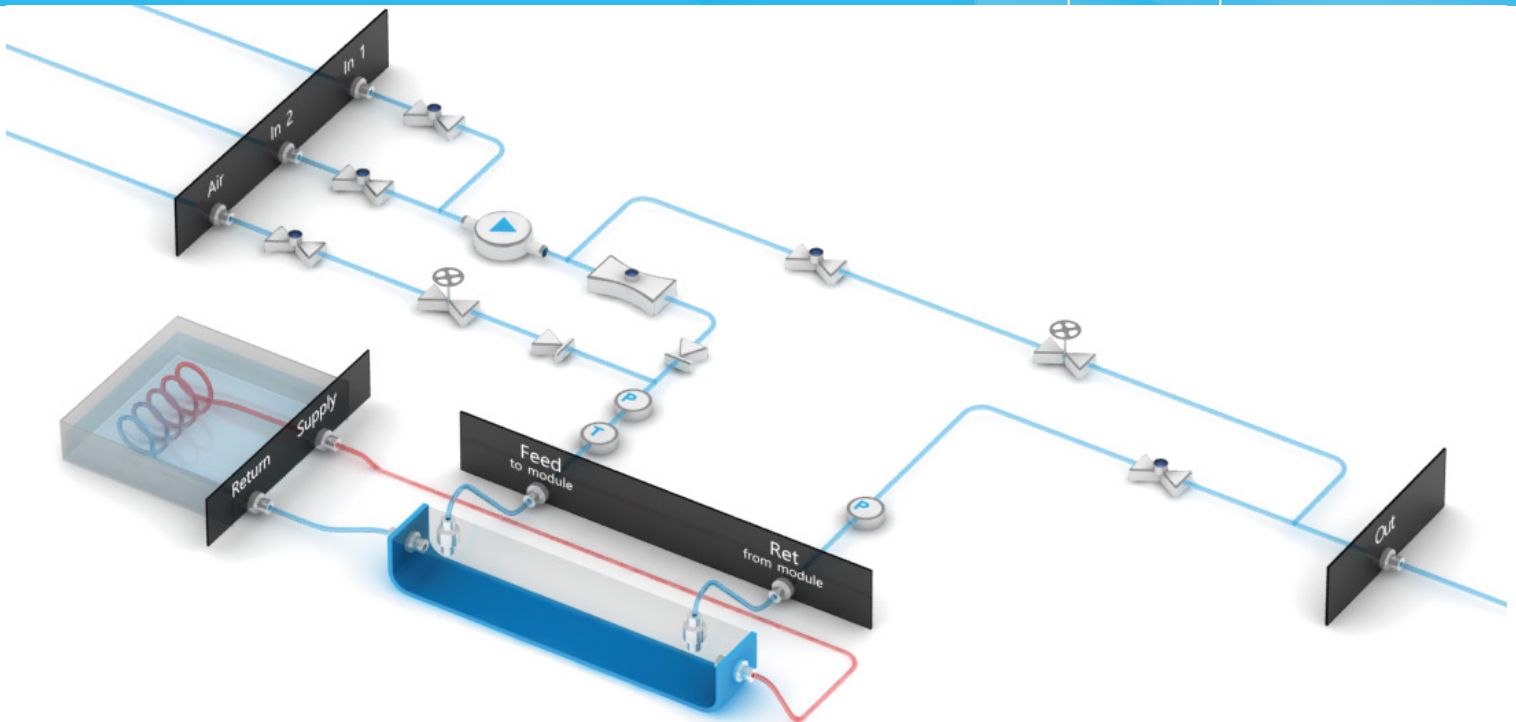
## CONVERGENCE INSPECTOR

### Dialysis - Ultrafiltration Rate

The Convergence Inspector Dialysis pilot was developed to quickly evaluate the performance and quality of dialysis membranes and processes. The system can work with water, blood plasma or other liquids. The system can perform typical experiments like ultrafiltration rate or measurements of diffusion coefficients.

The user-friendly software interface records flows, temperatures and pressures. It allows the creation of individual test scripts: whether you want to perform at constant crossflows, TMP or flux, our dialysis pilot has you covered.

The system is highly customizable and can for example be designed for testing of the filters integrity by applying an air pressure on the membrane or includes an in-line UV-VIS cell to measure for example concentrations of Creatinine or vitamine B-12.



#### GENERAL FEATURES

- Fits any module or cell
- Quick, traceable and reliable testing
- User-friendly software
- Flexible and customizable
- Compact design

#### OPTIONALS

- In-line UV-VIS measurement
- Membrane integrity testing with compressed air
- Customized flow ranges
- Customized pressure ranges
- And more...

#### MORE INFORMATION?

Please do not hesitate to contact us for any additional information:

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