

Take control of your UF/DF process

1. KrosFlo RPM Software
2. CTech FlowVPX System
3. KrosFlo KR Jr. Auxiliary Pump
4. Auxiliary Scale
5. KR2i Pump

6. KrosFlo Backpressure Control Valve
7. KONDUIT Monitor
8. TangenX Flat Sheet Cassette Assembly



with real-time, in-line concentration measurement

The only Tangential Flow Filtration (TFF) System that measures and controls concentration during your UF/DF run

No longer are you dependent solely on mass inputs and off-line fixed-pathlength UV-Vis spectrophotometers. Now, you can measure what truly matters in real-time: your concentration. With the power of the KrosFlo® KR2i Automated TFF System and the insights from the CTech™ FlowVPX® System, you can take control of your process.

- **Strengthen your process control** with high accuracy and reproducible results.
- **Increase process efficiency** by reducing cycling time and increasing yield throughput.
- **Reduce process risk** by ensuring accurate concentration throughout the TFF process.

Integrated Data Analysis with Real-Time Process Management Software (KrosFlo® RPM™ Software)

Integrated software combines the power of the KR2i automation with the real-time insight from the FlowVPX System to give you the data you need and the control you've desired.

- TFF automation control based on in-line concentration
- Provides real-time overview at every step of the filtration process
- Automatically graphs data and trends of critical inputs and outputs
- Flexible plug-and-play technology for custom needs



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