

# GET AN EARLY START...



**KrosFlo** RESEARCH II  
TFF SYSTEM

## ...on Process Control & Optimization for Small Volume Hollow Fiber Filtration

The KrosFlo® Research II TFF System allows you to establish and validate process parameters on research scale volumes of 2 ml – 10 L, making direct scale-up to production volumes much easier and quicker.

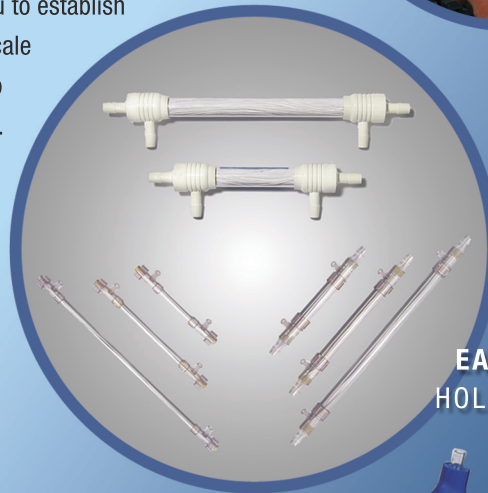
Early optimization saves you time and money!



PROCESS MONITORING  
w/ FEEDBACK CONTROL



REAL-TIME PROCESS DATA  
COLLECTION & GRAPHING



EASIER VALIDATION WITH DISPOSABLE  
HOLLOW FIBER MODULE AND FLOW-PATH



### RESEARCH SCALE APPLICATIONS

- CELL WASHING
- FERMENTATION HARVESTING
- CELL CULTURE PERFUSION
- LYSATE CLARIFICATION
- VIRUS CONCENTRATION
- PROTEIN PURIFICATION
- ANTIBODY PRODUCTION
- MICROPARTICLE DIAFILTRATION
- COUNTER-CURRENT DIALYSIS

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