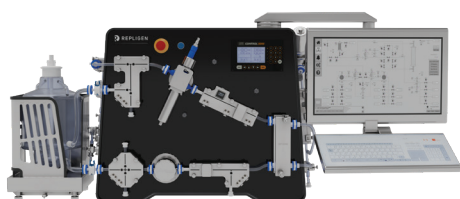


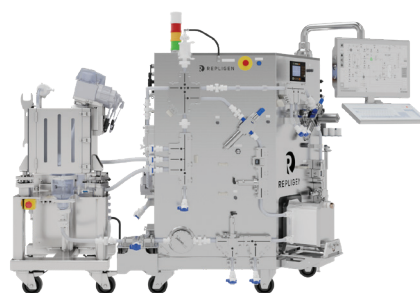
# Responsive TFF Systems

## for full automation and effortless scale-up

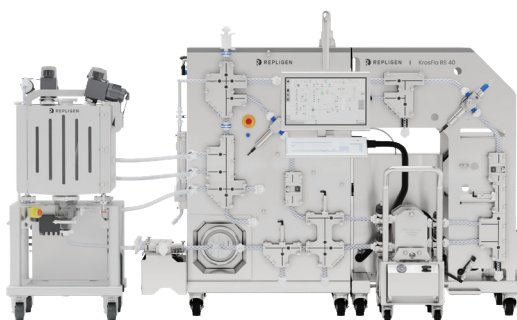
KrosFlo® RS Single-Use Tangential Flow Filtration (TFF) Systems incorporate the most advanced engineering principles to achieve unprecedented automation, hold-up volume and process control. The unique tulip tank continuously measures sample volume and then adjusts dual impeller speeds and retentate routing to nearly eliminate foaming. Conceptualized as a platform, rather than a single system, a single architectural approach enables effortless scale-up from 1/4" to 1".



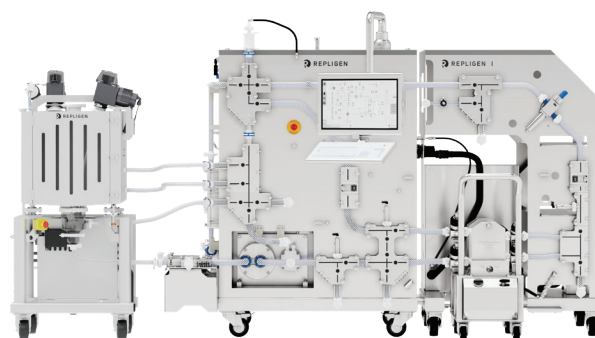
**KrosFlo® RS 20**



**KrosFlo® RS 30**



**KrosFlo® RS 40**



**KrosFlo® RS 50**

Features	Benefits
Tulip tank	Sustain homogeneity with foam prevention at the lowest industry working volume
Proprietary valve block technology	Minimize hold-up volume and dead legs
More controlled valves	Intervention free, end-to-end automation from sanitation to recovery
Preassembled flow-kits	Error-free installation in minutes with no confusing instructions or complicated assembly

