

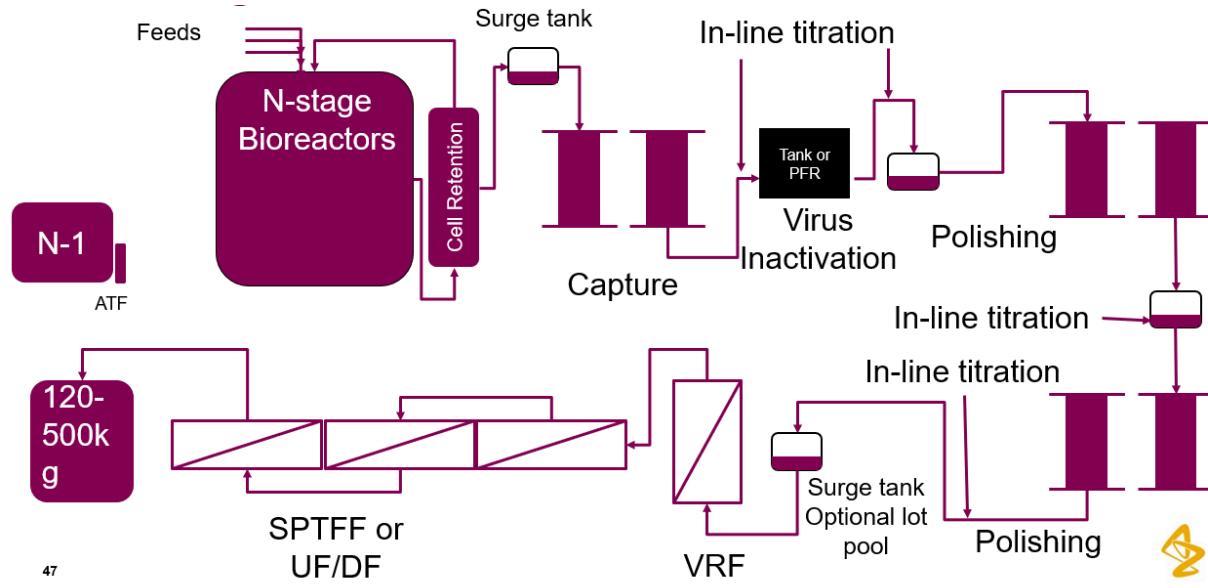


The National Institute for Innovation in Manufacturing Biopharmaceuticals





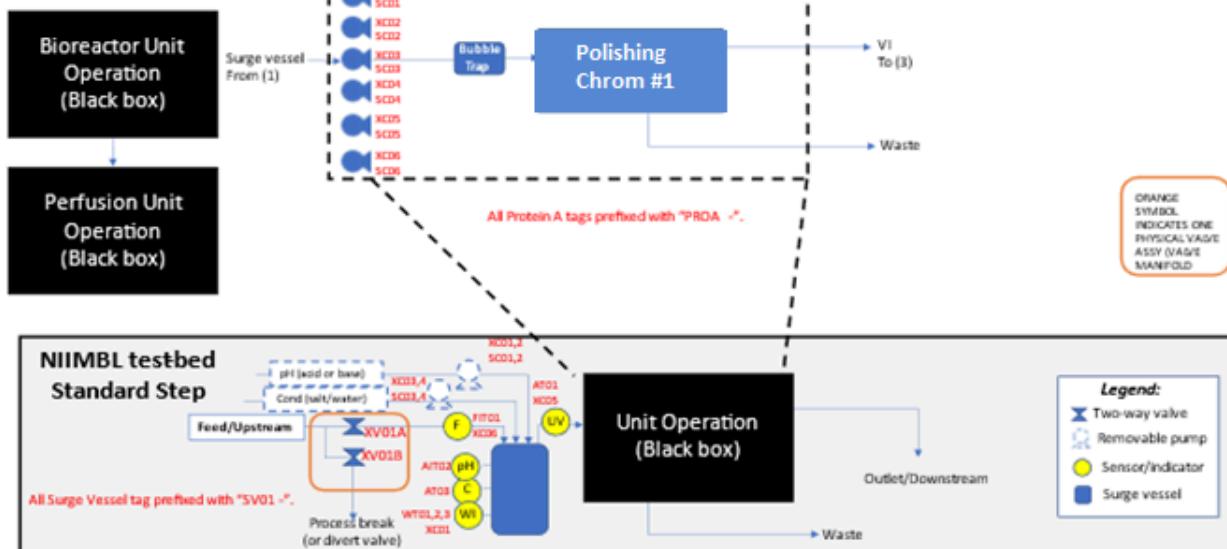








**Polishing
(2) Chrom #1**

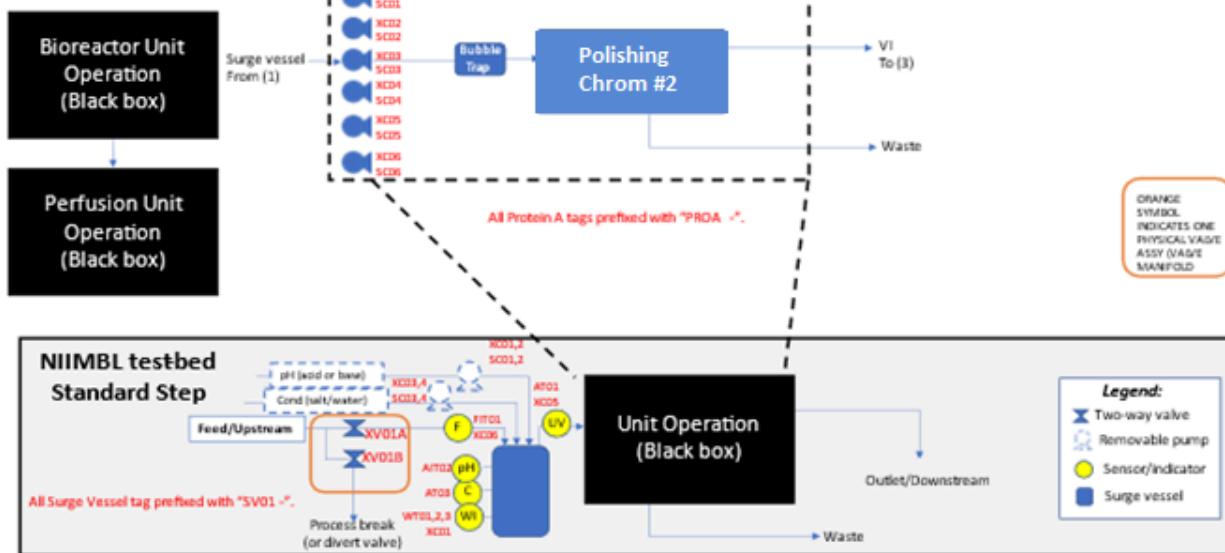








(2) Polishing Chrom #2



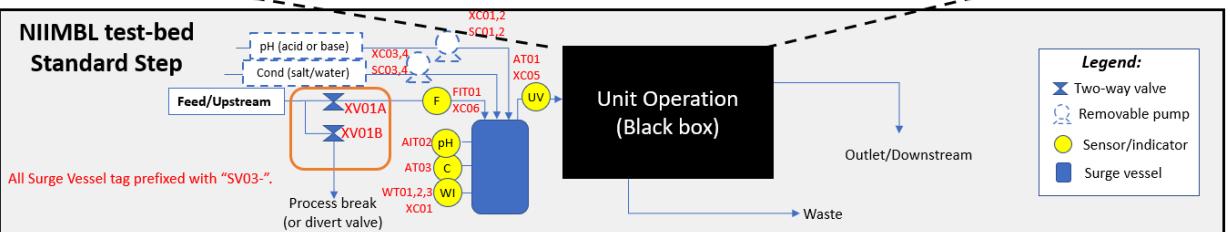








(4) Post-VI Depth Filtration











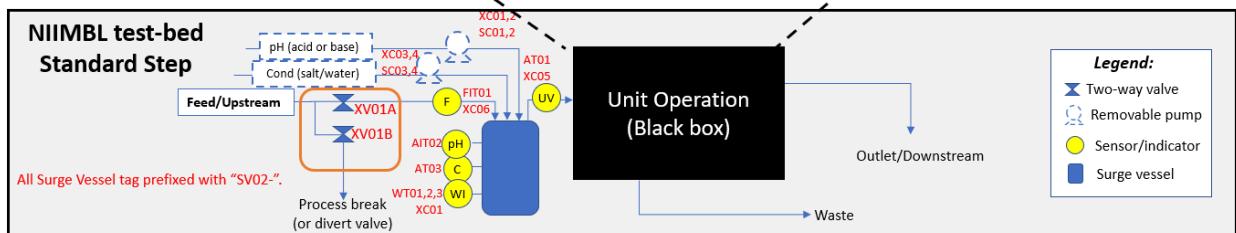
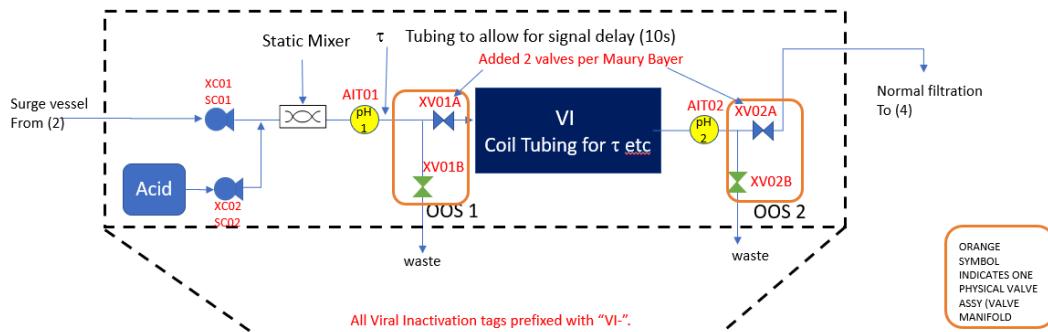






(3)

Viral inactivation black box:

















(8) Ultrafiltration

