

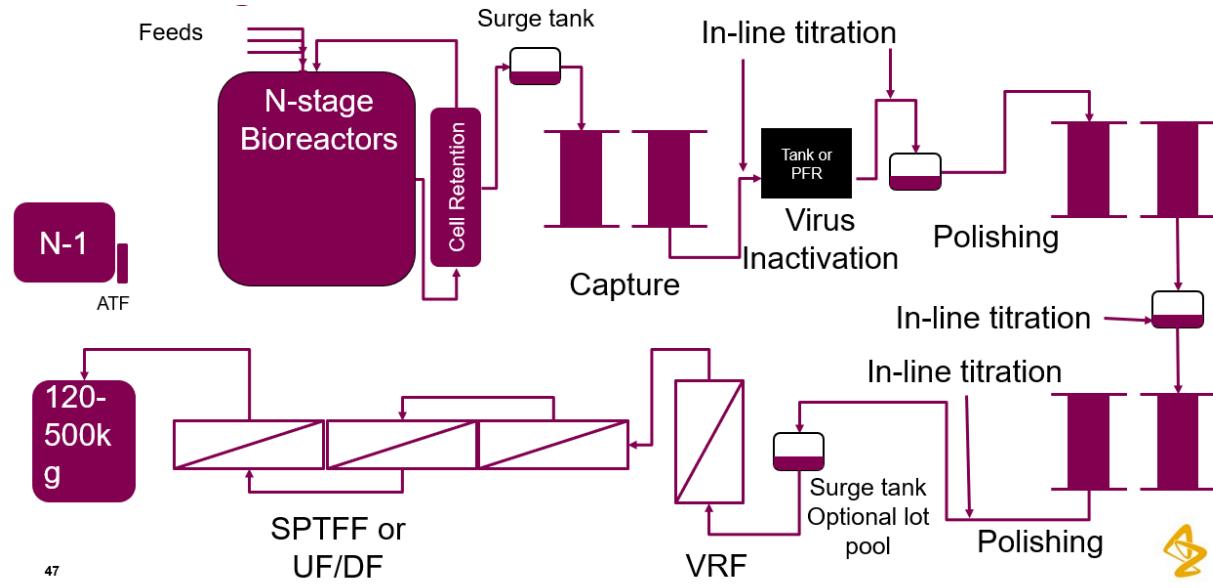


The National Institute for Innovation in Manufacturing Biopharmaceuticals





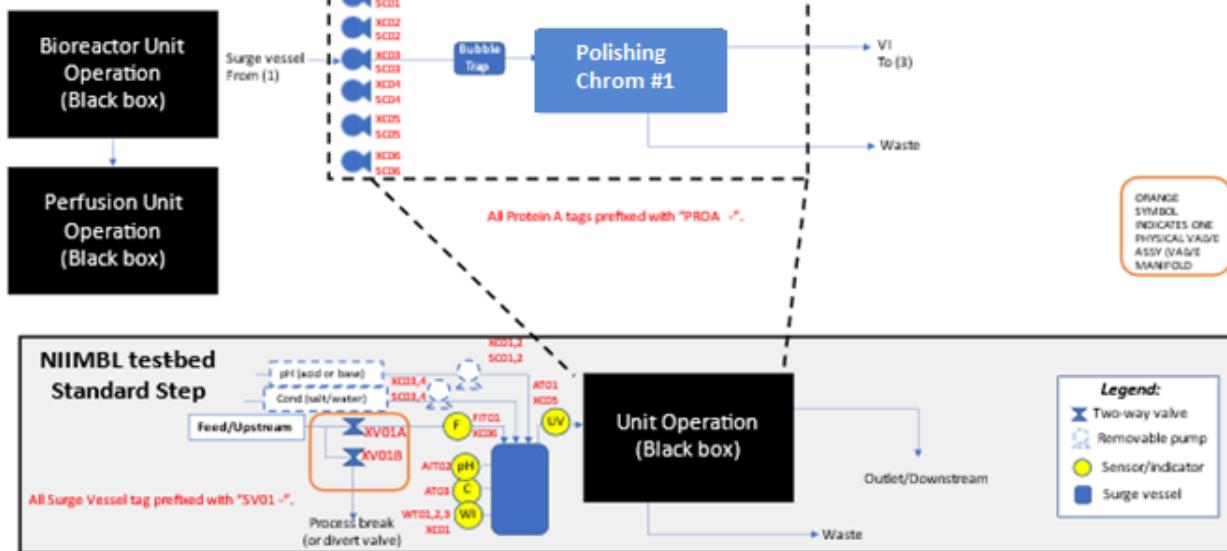








**Polishing  
(2) Chrom #1**

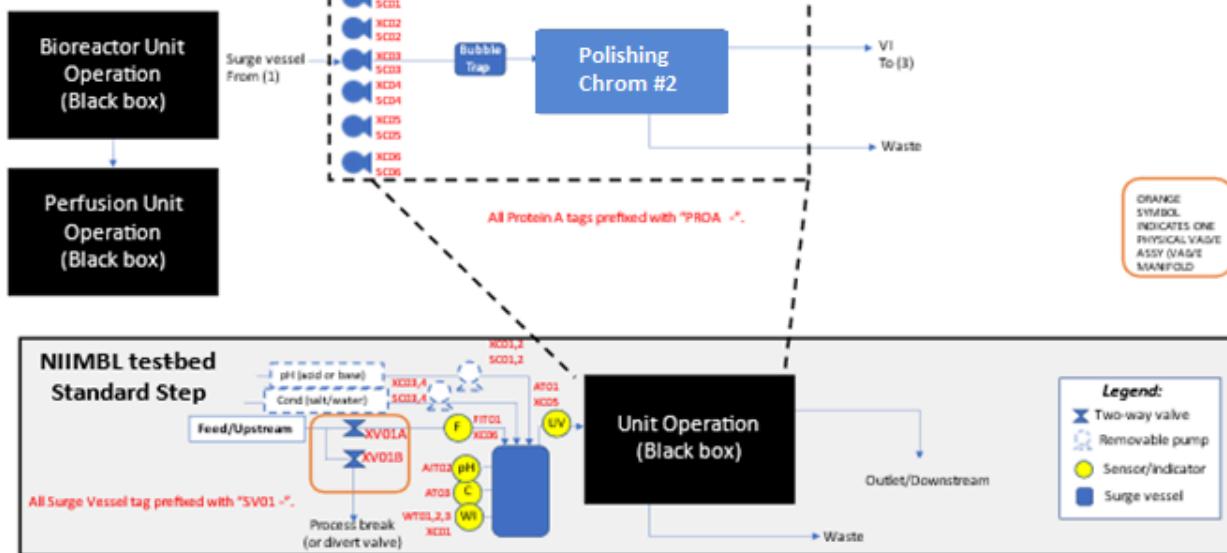








**(2) Polishing Chrom #2**



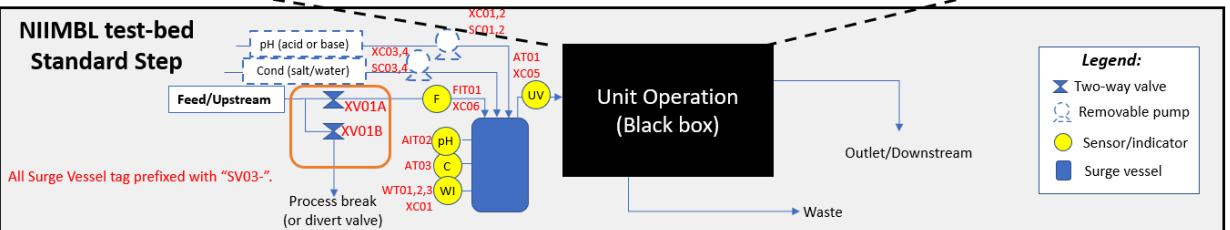








**(4) Post-VI Depth Filtration**

















(3)

### Viral inactivation black box:

















**(8) Ultrafiltration**

