



## Small-scale CGMP manufacturing for your active pharmaceutical ingredient.

Cook Pharmica strives to meet all of your contract manufacturing needs in one convenient location. Our small-scale CGMP manufacturing train for active pharmaceutical ingredients will take your product to early clinical trials using innovative and cost-effective disposable equipment.

- 250 L single-use bioreactor
- 1 x 20 L disposable seed bioreactor
- 1 x 50 L disposable seed bioreactor
- Multiple chromatography and filtration techniques for purification

The small-scale CGMP train features a single-use, stirred-tank bioreactor with capacity up to 250 L and a wide array of downstream equipment to meet your processing needs. Using disposable technology can translate to cost savings, leaving more resources to do what you do best—bringing lifesaving therapies to patients.