

Solution Manual Bioprocess Engineering Basic Concepts

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2.1. Bioprocess economics model. The bioprocess economics model used in this case study is based upon that described in Jenkins et al. [1]. The model makes use of equipment sizing calculations, mass balance equations and cost computations (based on key resource requirements) in order to provide an economic evaluation of the different technologies that were available for use in different unit ...

Cost-effective bioprocess design for the manufacture of ...

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[Deploying Automated Buffer Production for cGMP Use] Speaker: Ioana Erlandsson Buffer preparation for chromatography and filtration steps in bioprocessing is a challenge in terms of providing timely buffer delivery, reproducibility and good process economics. Biopharmaceutical manufacturing often takes place in "tank farms", facilities in which large volume tanks are used for cell culture ...

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