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\_\_\_\_\_ System A “ system ” is an object or a collection of objects that an analysis is done on. ...

Chapter 7 – Energy and Energy Balances

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The “ mass balance ” is unquestionably the most common class of problems for the process engineer. Closely related, mathematically, is the “ heat balance ” . Every laboratory test requires a mass balance to describe the results. Mass balance calculations can be subdivided into several sub-categories based on whether the results are time dependant or not and depending on whether the input ...

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