

Handbook of Chemical Engineering Calculations, Fourth Edition

Tyler Hicks, Nicholas Chopey



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Solve chemical engineering problems quickly and accurately

Fully revised throughout with new procedures, *Handbook of Chemical Engineering Calculations*, Fourth Edition shows how to solve the main process-related problems that often arise in chemical engineering practice. New calculations reflect the latest green technologies and environmental engineering standards.

Featuring contributions from global experts, this comprehensive guide is packed with worked-out numerical procedures. Practical techniques help you to solve problems manually or by using computer-based methods. By following the calculations presented in this book, you will be able to achieve accurate results with minimal time and effort.

Coverage includes:

- Physical and chemical properties
- Stoichiometry
- Phase equilibrium
- Chemical reaction equilibrium
- Reaction kinetics, reactor design, and system thermodynamics
- Flow of fluids and solids
- Heat transfer
- Distillation
- Extraction and leaching
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