

# Unit Operations of Chemical Engineering



## Fifth Edition



McGRAW-HILL INTERNATIONAL EDITIONS  
Chemical And Petroleum Engineering Series

Warren L. McCabe

Julian C. Smith

Peter Harriott

# Unit Operation Book

**A. S. Foust**

## **Unit Operation Book:**

*Unit Operations of Chemical Engineering* Warren Lee McCabe, Julian Cleveland Smith, 1967    **Principles of Unit Operations** A. S. Fouss, 1980 Emphasizes common fundamentals and interrelationships covering fluid mechanics, heat transfer and mass transfer. Update includes new technology, new analyses, new concepts plus a mixture of SI and English systems

*Principles of Unit Operations* (Repr. 1966), 1960    **Unit Operations of Chemical Engineering** McCabe, 1993-08-01

This is the solutions manual to a revised edition of a text on unit operations of chemical engineering which contains updated and new material reflecting in part the broadening of the chemical engineering profession into new areas such as food processing, electronics and biochemical applications. Operations, fluid mechanics, heat transfer, equilibrium stages and mass transfer and operations involving particulate solids and includes coverage of adsorption, absorption and membrane separation. There is also detailed treatment of solids handling operations and solid-liquid separations. Most of the end-of-chapter problems have been revised. In addition, there is new material on membrane separations, flow measurement, dispersion operations, supercritical extraction, pressure swing adsorption and sedimentation.

*Transport Processes and Unit Operations* Christie J. Geankoplis, 1978 This new third edition provides a modern unified treatment of the basic transport processes of momentum, heat and mass transfer as well as a broad treatment of the unit operations of chemical engineering. Coverage includes the latest membrane separation processes, discussion of bioprocesses, comprehensive treatment of the transport processes of momentum, heat and mass transfer, adsorption processes and more. A useful up-to-date reference for practicing chemical engineers, agricultural engineers, food scientists, environmental engineers, biochemical engineers and others who work in the process industries.

**Unit Operations (PB)** George Granger Brown, 2005-02    *Principles of Unit Operations* Principles of Unit Operations,

*Unit Operations*, 1950    *Unit Operations and Processes in Environmental Engineering* Tom D. Reynolds, Paul A. Richards, 1996 The text is written for both Civil and Environmental Engineering students enrolled in Wastewater Engineering courses and for Chemical Engineering students enrolled in Unit Processes or Transport Phenomena courses. It is oriented toward engineering design based on fundamentals. The presentation allows the instructor to select chapters or parts of chapters in any sequence desired.

*Unit Operations Handbook* John J. McKetta Jr., 1992-09-24 Emphasizes the design, control and functioning of various unit operations, offering shortcut methods of calculation along with computer and nomographic solution techniques. Provides practical sections on conversion to and from SI units and cost indexes for quick updating of all cost information. This book should be of interest to mechanical, chemical, process design, project and materials engineers and continuing education courses in these disciplines.

**Experiments in Unit Operations and Processing of Foods** Maria Margarida Cortez Vieira, Peter Ho, 2008-10-20 In chemical engineering and related fields, a unit operation is a basic step in a process. For example, in milk processing, homogenization, pasteurization, chilling and packaging are each unit operations which are connected to create the overall process. A process may have many unit

operations to obtain the desired product The book will cover many different unit operations as they apply to food processing

**Unit Operations Handbook** John J. McKetta,1992-09-24 Emphasizes the design control and functioning of various unit operations offering shortcut methods of calculation along with computer and nomographic solution techniques Provides practical sections on conversion to and from SI units and cost indexes for quick updating of all cost information This book should be of interest to mechanical chemical process design project and materials engineers and continuing education courses in these disciplines

**Unit operations** George G. Brown,1955

**A Handbook of Unit Operations** D. A.

Blackadder,R. M. Nedderman,1971 **Unit Operations Handbook** John J. McKetta Jr,2018-12-12 Emphasizes the design control and functioning of various unit operations offering shortcut methods of calculation along with computer and nomographic solution techniques Provides practical sections on conversion to and from SI units and cost indexes for quick updating of all cost information This book is designed for mechanical chemical process design project and materials engineers and continuing education courses in these disciplines

**Unit Operation of Chemical Engineering** Mc

cabe,2005 **Unit Operations and Unit Processes: Including Processes:Including Computer Programs, Vol. 2 (PB)**

C. M. Narayanan,2007-02-01 **PRINCIPLES OF UNIT OPERATIONS.** ,1960 *Transport Phenomena and Unit*

*Operations* Richard G. Griskey,2002 A practical interdisciplinary guide for undergraduate students of chemical engineering

The subject of transport phenomena has long been thoroughly and expertly addressed on the graduate and theoretical levels

Now Transport Phenomena and Unit Operations A Combined Approach endeavors not only to introduce the fundamentals of

the discipline to a broader undergraduate level audience but also to apply itself to the concerns of practicing engineers as

they design analyze and construct industrial equipment Richard Griskey's innovative text combines the often separated but

intimately related disciplines of transport phenomena and unit operations into one cohesive treatment While the latter was

an academic precursor to the former undergraduate students are often exposed to one at the expense of the other Transport

Phenomena and Unit Operations bridges the gap between theory and practice with a focus on advancing the concept of the

engineer as practitioner Chapters in this comprehensive volume include Transport Processes and Coefficients Frictional Flow

in Conduits Free and Forced Convective Heat Transfer Heat Exchangers Mass Transfer Molecular Diffusion Equilibrium

Staged Operations Mechanical Separations Each chapter contains a set of comprehensive problem sets with real world

quantitative data affording students the opportunity to test their knowledge in practical situations Transport Phenomena and

Unit Operations is an ideal text for undergraduate engineering students as well as for engineering professionals

**Unit Operations and Unit Processes: Including Processes:Including Computer Programs, Vol. 2 (HB)** C. M. Narayanan,2007-02-01

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In a digitally-driven earth wherever displays reign supreme and instant transmission drowns out the subtleties of language, the profound techniques and mental subtleties concealed within words frequently move unheard. Yet, nestled within the pages of **Unit Operation Book** a charming literary value pulsing with fresh feelings, lies an extraordinary journey waiting to be undertaken. Published by an experienced wordsmith, this enchanting opus encourages viewers on an introspective journey, softly unraveling the veiled truths and profound affect resonating within the very material of each word. Within the mental depths of the touching review, we will embark upon a genuine exploration of the book is key styles, dissect its interesting writing model, and yield to the effective resonance it evokes deep within the recesses of readers hearts.

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