Unit Operations of Chemical Engineering

SEVENTH EDITION

Warren L. McCabe Julian C. Smith Peter Harriott

Samarendra Kumar Biswas, Umesh Mathur, Swapan Kumar Hazra

Unit Operations of Chemical Engineering Warren Lee McCabe, Julian Cleveland Smith, 1967 Unit Operations of Chemical Engineering Julian Smith, Warren McCabe, Peter Harriott, emeritus, 2004-10-27 Recently Published Unit Operations of Chemical Engineering 7th edition continues its lengthy successful tradition of being one of McGraw Hill's oldest texts in the Chemical Engineering Series Since 1956 this text has been the most comprehensive of the introductory undergraduate chemical engineering titles available Separate chapters are devoted to each of the principle unit operations grouped into four sections fluid mechanics heat transfer mass transfer and equilibrium stages and operations involving particulate solids Now in its seventh edition the text still contains its balanced treatment of theory and engineering practice with many practical illustrative examples included Almost 30% of the problems have been revised or are new some of which cover modern topics such as food processing and biotechnology Other unique topics of this text include diafiltration adsorption and membrane operations Unit Operations of Chemical Engineering Warren L. McCabe, 2014 **Chemical Process Equipment -Selection and Design (Revised 2nd Edition)** James R. Couper, W Roy Penney, James R. Fair PhD, 2009-08-11 A facility is only as efficient and profitable as the equipment that is in it this highly influential book is a powerful resource for chemical process or plant engineers who need to select design or configures plant sucessfully and profitably It includes updated information on design methods for all standard equipment with an emphasis on real world process design and performance The comprehensive and influential guide to the selection and design of a wide range of chemical process equipment used by engineers globally Copious examples of successful applications with supporting schematics and data to illustrate the functioning and performance of equipment Revised edition new material includes updated equipment cost data liquid solid and solid systems and the latest information on membrane separation technology Provides equipment rating forms and manufacturers data worked examples valuable shortcut methods rules of thumb and equipment rating forms to demonstrate and support the design process Heavily illustrated with many line drawings and schematics to aid understanding graphs and tables to illustrate performance data Industrial Chemical Separation Timothy C. Frank, Bruce S. Holden, 2023-08-07 A fresh new treatment written by industry insiders this work gives readers a remarkably clear view into the world of chemical separation The authors review distillation extraction adsorption crystallization and the use of membranes providing historical perspective explaining key features and offering insights from personal experience The book is for engineers and chemists with current or future responsibility for chemical separation on a commercial scale in its design operation or improvement or for anyone wanting to learn more about chemical separation from an industrial point of view The result is a compelling survey of popular technologies and the profession one that brings the art and craft of chemical separation to life Ever wonder how popular separation technologies came about how a particular process functions or how mass transfer units differ from theoretical stages Or perhaps you want some pointers on how to begin solving a separation problem You will find clear

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