



# Coulson and Richardson's Chemical Engineering

Volume 2A: Particulate Systems and  
Particle Technology

Sixth Edition

2  
VOLUME 2A

Volume Editors: Raj Chhabra and Madhava G. Basavaraj

Editor in Chief: Raj Chhabra



# Coulson Richardson Chemical Engineering Volume 2

**John Metcalfe Coulson, John Francis  
Richardson**



## **Coulson Richardson Chemical Engineering Volume 2:**

*Chemical Engineering Volume 2* J H Harker, J R Backhurst, J.F. Richardson, 2013-10-22 *Chemical Engineering Volume 2* covers the properties of particulate systems including the character of individual particles and their behaviour in fluids Sedimentation of particles both singly and at high concentrations flow in packed and fluidised beds and filtration are then examined The latter part of the book deals with separation processes such as distillation and gas absorption which illustrate applications of the fundamental principles of mass transfer introduced in *Chemical Engineering Volume 1* In conclusion several techniques of growing importance adsorption ion exchange chromatographic and membrane separations and process intensification are described A logical progression of chemical engineering concepts volume 2 builds on fundamental principles contained in *Chemical Engineering volume 1* and these volumes are fully cross referenced Reflects the growth in complexity and stature of chemical engineering over the last few years Supported with further reading at the end of each chapter and graded problems at the end of the book

**Coulson and Richardson's Chemical Engineering** Ajay Kumar Ray, 2023-06-30 *Coulson and Richardson's Chemical Engineering Volume 2B Separation Processes Sixth Edition* covers distillation and gas absorption illustrating applications of the fundamental principles of mass transfer Several techniques including adsorption ion exchange chromatographic membrane separations and process intensification are comprehensively covered and explored Presents content converted from textbooks into fully revised reference material Provides content that ranges from foundational to technical Includes new additions such as emerging applications numerical methods and computational tools

*Chemical Process Engineering, Volume 2* A. Kayode Coker, Rahmat Sotudeh-Gharebagh, 2022-06-20 *CHEMICAL PROCESS ENGINEERING* Written by one of the most prolific and respected chemical engineers in the world and his co author also a well known and respected engineer this two volume set is the new standard in the industry offering engineers and students alike the most up to date comprehensive and state of the art coverage of processes and best practices in the field today This new two volume set explores and describes integrating new tools for engineering education and practice for better utilization of the existing knowledge on process design Useful not only for students university professors and practitioners especially process chemical mechanical and metallurgical engineers it is also a valuable reference for other engineers consultants technicians and scientists concerned about various aspects of industrial design The text can be considered as complementary to process design for senior and graduate students as well as a hands on reference work or refresher for engineers at entry level The contents of the book can also be taught in intensive workshops in the oil gas petrochemical biochemical and process industries The book provides a detailed description and hands on experience on process design in chemical engineering and it is an integrated text that focuses on practical design with new tools such as Microsoft Excel spreadsheets and UniSim simulation software Written by two of the industry's most trustworthy and well known authors this book is the new standard in chemical biochemical pharmaceutical petrochemical and petroleum refining

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Coulson and Richardson's Chemical Engineering R. P. Chhabra,Basavaraj Gurappa,2019-04-12 Coulson and Richardson s Chemical Engineering Volume 2A Particulate Systems and Particle Technology Sixth Edition has been fully revised and updated to provide practitioners with an overview of chemical engineering including clear explanations of theory and thorough coverage of practical applications all supported by case studies A worldwide team of contributors has pooled their experience to revise old content and add new content The content has been updated to be more useful to practicing engineers This complete reference to chemical engineering will support you throughout your career as it covers every key chemical engineering topic Fluid Flow Heat Transfer and Mass Transfer has been developed from the series volume 1 6th edition This volume covers the three main transport process of interest to chemical engineers momentum transfer fluid flow heat transfer and mass transfer and the relationships between them Particulate Systems and Particle Technology has been developed from the series volume 2 5th edition This volume covers the properties of particulate systems including the character of individual particles and their behavior in fluids Sedimentation of particles both singly and at high concentrations flow in packed and fluidized beds and filtration are then examined Separation Processes has been developed from the series volume 2 5th edition This volume covers distillation and gas absorption which illustrate applications of the fundamental principles of mass transfer Several techniques adsorption ion exchange chromatographic and membrane separations and process intensification are described Chemical and Biochemical Reactors and Reaction Engineering has been developed from the series volume 3 3rd edition

*Chemical Engineering: Solutions to the Problems in Volume 1* J R Backhurst,J H Harker,J.F. Richardson,2013-10-22 This volume in the Coulson and Richardson series in chemical engineering contains full worked solutions to the problems posed in volume 1 Whilst the main volume contains illustrative worked examples throughout the text this book contains answers to the more challenging

questions posed at the end of each chapter of the main text These questions are of both a standard and non standard nature and so will prove to be of interest to both academic staff teaching courses in this area and to the keen student Chemical engineers in industry who are looking for a standard solution to a real life problem will also find the book of considerable interest An invaluable source of information for the student studying the material contained in Chemical Engineering Volume 1 A helpful method of learning answers are explained in full      **Chemical Engineering** J H Harker,2012-12-02 Richardson et al provide the student of chemical engineering with full worked solutions to the problems posed in Chemical Engineering Volume 2 Particle Technology and Separation Processes 5th Edition and Chemical Engineering Volume 3 Chemical and Biochemical Reactors Process Control 3rd Edition Whilst the main volumes contains illustrative worked examples throughout the text this book contains answers to the more challenging questions posed at the end of each chapter of the main texts These questions are of both a standard and non standard nature and so will prove to be of interest to both academic staff teaching courses in this area and to the keen student Chemical engineers in industry who are looking for a standard solution to a real life problem will also find the book of considerable interest Contains fully worked solutions to the problems posed in Chemical Engineering Volumes 2 and 3 Enables the reader to get the maximum benefit from using Volumes 2 and 3 An extremely effective method of learning      Industrial Separation Processes André B. de Haan,H. Burak Eral,Boelo Schuur,2025-05-06 Separation processes on an industrial scale account for well over half of the capital and operating costs in the chemical industry Knowledge of these processes is key for every student of chemical or process engineering and makes this book with its wealth of exercises and solutions ideally suited to university teaching The Third edition boasts an even greater number of applied examples and updated chapters on drying adsorption and membranes      Coulson & Richardson's Chemical Engineering John Metcalfe Coulson,J. R. Backhurst,John Hadlett Harker,1996 Chemical Engineering Volume 2 covers the properties of particulate systems including the character of individual particles and their behaviour in fluids Sedimentation of particles both singly and at high concentrations flow in packed and fluidised beds and filtration are then examined The latter part of the book deals with separation processes such as distillation and gas absorption which illustrate applications of the fundamental principles of mass transfer introduced in Chemical Engineering Volume 1 In conclusion several techniques of growing importance adsorption ion exchange chromatographic and membrane separations and process intensification are described A logical progression of chemical engineering concepts volume 2 builds on fundamental principles contained in Chemical Engineering volume 1 and these volumes are fully cross referenced Reflects the growth in complexity and stature of chemical engineering over the last few years Supported with further reading at the end of each chapter and graded problems at the end of the book      **Chemical Engineering** Ray Sinnott,J.F. Richardson,J.M. Coulson,2013-10-22 An introduction to the art and practice of design as applied to chemical processes and equipment It is intended primarily as a text for chemical engineering students undertaking the design projects that are set as part of

undergraduate courses in chemical engineering in the UK and USA It has been written to complement the treatment of chemical engineering fundamentals given in Chemical Engineering volumes 1 2 and 3 Examples are given in each chapter to illustrate the design methods presented

**Absorption** R. Zarzycki,A. Chacuk,2013-10-22 This book gives a practical account of the modern theory of calculation of absorbers for binary and multicomponent physical absorption and absorption with simultaneous chemical reaction The book consists of two parts the theory of absorption and the calculation of absorbers Part I covers basic knowledge on diffusion and the theory of mass transfer in binary and multicomponent systems Significant stress is laid on diffusion theory because this forms the basis for the absorption process In the next chapters the fundamentals of simultaneous mass transfer and chemical reaction the theory of the desorption of gases from liquids and the formulation of differential mass balances are discussed Part II is devoted to the calculation of absorbers and the classification of absorbers The chapters present calculation methods for the basic types of absorber with a detailed analysis of the calculation methods for packed plate and bubble columns The authors illustrate the presented material with a large number of examples starting with simple ones for binary systems and ending with column calculation for multicomponent systems

*Coulson and Richardson's Chemical Engineering* R. Ravi,R. Vinu,S. N. Gummadi,2017-09-26 Coulson and Richardson's Chemical Engineering Volume 3A Chemical and Biochemical Reactors and Reaction Engineering Fourth Edition covers reactor design flow modelling gas liquid and gas solid reactions and reactors Captures content converted from textbooks into fully revised reference material Includes content ranging from foundational through technical Features emerging applications numerical methods and computational tools

**Chemical Plant and Its Operation** T. M. Cook,D. J. Cullen,2014-05-19 Chemical Plant and Its Operation Including Safety and Health Aspects Second SI Edition describes chemical plant operations from a practical standpoint This book is divided into eight chapters Chapter 1 describes the materials used in the construction of a chemical plant The second chapter explains the storage and conveyance of solids liquids and gases from raw materials to finished products Chapter 3 reviews the common items of equipment that form a complete working unit of a plant The three classifications of chemical operations techniques of operation specialized operations and unit operations are described in Chapter 4 Chapter 5 discusses the measurement of variable quantities while Chapter 6 focuses on the maintenance of a chemical plant The last chapters deal with the services and safety aspects of chemical operations This edition is designed to meet the needs of chemical operatives who are preparing for the examinations for the ordinary and advanced certificates in chemical plant operation including those taking chemical technician courses

Chemical Engineering for the Food Industry D. Leo Pyle,Peter J. Fryer,Chris D. Reilly,2012-12-06 Industrial food processing involves the production of added value foods on a large scale these foods are made by mixing and processing different ingredients in a prescribed way The food industry historically has not designed its processes in an engineering sense i e by understanding the physical and chemical principles which govern the operation of the plant and

then using those principles to develop a process. Rather, processes have been designed by purchasing equipment from a range of suppliers and then connecting that equipment together to form a complete process. When the process being run has essentially been scaled up from the kitchen, then this may not matter. However, there are limits to the approach. As the industry becomes more sophisticated and economies of scale are exploited, then the size of plant reaches a scale where systematic design techniques are needed. The range of processes and products made by the food industry has increased to include foods which have no kitchen counterpart such as low fat spreads. It is vital to ensure the quality and safety of the product. Plant must be flexible and able to cope with the need to make a variety of products from a range of ingredients. This is especially important as markets evolve with time. The traditional design process cannot readily handle multi-product and multi-stream operations. Processes must be energetically efficient and meet modern environmental standards.

*Chemical and Biochemical Reactors and Process Control* John Metcalfe Coulson, John Francis Richardson, 1994-01-15. The publication of the third edition of *Chemical Engineering Volume* marks the completion of the re-orientation of the basic material contained in the first three volumes of the series. Volume 3 is devoted to reaction engineering, both chemical and biochemical, together with measurement and process control. This text is designed for students, graduate and postgraduate of chemical engineering.

*Introduction to Software for Chemical Engineers* Mariano Martín Martín, 2025-03-24. The field of chemical engineering and its link to computer science is in constant evolution, and engineers have an ever-growing variety of tools at their disposal to tackle everyday problems. *Introduction to Software for Chemical Engineers Third Edition* provides a quick guide to the use of various computer packages for chemical engineering applications. It covers a range of software applications, including Excel and general mathematical packages such as MATLAB, MathCAD, R, and Python. Coverage also extends to process simulators such as CHEMCAD, HYSYS, and Aspen, equation-based modeling languages such as gPROMS, optimization software such as GAMS, AIMS, and Julia, and specialized software like CFD or DEM codes. The different packages are introduced and applied to solve typical problems in fluid mechanics, heat and mass transfer, mass and energy balances, unit operations, reactor engineering, and process and equipment design and control. This new edition is updated throughout to reflect software updates and new packages. It emphasizes the addition of SimaPro due to the importance of life cycle assessment, as well as general statistics software SPSS and Minitab that readers can use to analyze lab data. The book also includes new chapters on flowsheeting, drawing, process control, and LOOP Pro, as well as updates to include Pyomo as an optimization platform, reflecting current trends. The text offers a global idea of the capabilities of the software used in the chemical engineering field and provides examples for solving real-world problems. Written by leading experts, this handbook is a must-have reference for chemical engineers looking to grow in their careers through the use of new and improving computer software. Its user-friendly approach to simulation and optimization, as well as its example-based presentation of the software, makes it a perfect teaching tool for both undergraduate and graduate level readers.

Contamination Control in the Natural Gas

Industry Thomas H. Wines, Saeid Mokhatab, 2021-11-25 Contamination Control in the Natural Gas Industry delivers the separation fundamentals and technology applications utilized by natural gas producers and processors This reference covers principles and practices for better design and operation of a wide range of media filters and systems to remove contaminants from liquids and gases enabling gas industry professionals to fulfill diverse fluid purification requirements Packed to cover practical technologies diagnostics and troubleshooting methods this book provides gas engineers and technologists with a critical first ever reference geared to contamination control Covers contamination control methods and equipment specific to the natural gas industry Includes guidelines on fundamentals and real world technologies used today Gives engineers better design and operation with rating methods standards and case histories      **Applied Process Design for Chemical and Petrochemical Plants: Volume 2** Ernest E. Ludwig, 1997-11-24 This latest edition covers the technical performance and mechanical details of converting the chemical and petrochemical process into appropriate hardware for distillation and packed towers It incorporates recent advances and major innovations in distillation contacting devices and features new generations of packing In addition this new edition reflects the significant progress that has been made in process design techniques in recent years Volume 2 s example calculation techniques guide in the preparation of preliminary and final rating designs In some instances the book includes manufacturers procedures and notes clearly indicate when manufacturers should verify results Covers distillation and packed towers and contains material on azeotropes and ideal and non ideal systems Includes important findings from recent literature to illustrate alternate design methods New illustrations and rating charts      **Biological Wastewater Treatment Processes** Davide Dionisi, 2017-02-03 The focus of the book is on how to use mass and heat balances to simulate and design biological wastewater treatment processes All the main processes for biological wastewater treatment are covered viz activated sludge processes for carbon and nitrogen removal anaerobic digestion sequencing batch reactors and attached growth processes      **Citric Acid Biotechnology** Bjorn Kristiansen, Joan Linden, Michael Mattey, 2002-04-12 This work covers citric acid fermentation methods including recent advances and approaches The book looks at all aspects of the fermentation process and should be of interest to those working in biotechnology microbiology and biochemistry



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