Second Edition



CHEMICAL PROCESS EQUIPMENT

Design and Drawing

Volume l



Suresh C. Maidargi

Chemical Process Equipment Design And Drawing Vol I

John J. McKetta Jr

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CHEMICAL PROCESS EQUIPMENT MAIDARGI, SURESH C.,2015-10-28 This text introduces the students and practicing engineers to the practices and standards of drafting the equipment used in chemical food processing polymer engineering and pharmaceuticals processing industries The textbook follows the Bureau of Indian Standards BIS 696 1972 specifications and methodology of equipment drawing It introduces to the symbolic representations of the equipment as used in the chemical food processing and pharma industries It provides the detailed drawings of some commonly used equipment that are repeatedly used in different sizes and shapes Orthographic and assembled views are illustrated Several assignments have been suggested for practicing the drawing In this second edition a new chapter on computerized drawing method has been introduced For this solid edge software has been used Though the software itself guides the readers through the making of drawing of the parts and their assemblies guidelines to use software is also given The text is intended for the undergraduate students of chemical and its related branches such as polymer engineering petroleum engineering and pipeline engineering

CHEMICAL PROCESS EQUIPMENT SURESH C. MAIDARGI, 2012-11-17 This text introduces the student to the practices and standards of making drawings for equipment used in chemical industries The textbook follows the Bureau of Indian Standards BIS 696 1972 specifications and methodology of equipment drawings It uses the symbolic representations of the equipment as used in the industry and provides the detailed drawings of some commonly used equipment It includes numerous orthographic and assembled views of equipment and provides several photographs to relate these drawings to equipment used in industries Finally the book includes several assignments to reinforce the concepts discussed in the text The text is intended for the undergraduate students of chemical engineering and its related branches such as polymer engineering petroleum engineering and pipeline engineering **CHEMICAL PROCESS CALCULATIONS** D. C. SIKDAR, 2013-05-22 Keeping the importance of basic tools of process calculations material balance and energy balance in mind the text prepares the students to formulate material and energy balance theory on chemical process systems It also demonstrates how to solve the main process related problems that crop up in chemical engineering practice The chapters are organized in a way that enables the students to acquire an in depth understanding of the subject The emphasis is given to the units and conversions basic concepts of calculations material balance with without chemical reactions and combustion of fuels and energy balances Apart from numerous illustrations the book contains numerous solved problems and exercises which bridge the gap between theoretical learning and practical implementation All the numerical problems are solved with block diagrams to reinforce the understanding of the concepts Primarily intended as a text for the undergraduate students of chemical engineering it will also be useful for other allied branches of chemical engineering such as polymer science and engineering and petroleum engineering KEY FEATURES Methods of calculation for stoichiometric proportions with practical examples from the Industry Simplified method of solving numerical problems under material balance with and without

chemical reactions Conversions of chemical engineering equations from one unit to another Solution of fuel and combustion and energy balance problems using tabular column Mass Transfer A. P. SINHA, PARAMESWAR DE, 2012-05-09 This book introduces the fundamental principles of the mass transfer phenomenon and its diverse applications in process industry It covers the full spectrum of techniques for chemical separations and extraction Beginning with molecular diffusion in gases liquids and solids within a single phase the mechanism of inter phase mass transfer is explained with the help of several theories The separation operations are explained comprehensively in two distinct ways stage wise contact and continuous differential contact The primary design requirements of gas liquid equipment are discussed The book provides a detailed discussion on all individual gas liquid liquid solid gas and solid liquid separation processes. The students are also exposed to the underlying principles of the membrane based separation processes. The book is replete with real applications of separation processes and equipment Problems are worked out in each chapter Besides problems with answers short questions multiple choice questions with answers are given at the end of each chapter The text is intended for a course on mass transfer transport and separation processes prescribed for the undergraduate and postgraduate students of chemical Chemical Process Technology and Simulation SRIKUMAR KOYIKKAL, 2013-04-08 This book is designed to engineering apprise the students of chemical engineering with a variety of different processes of chemical technologies. The book is richly illustrated and covers the essential information with the help of flow diagrams enabling the students to gain a full understanding of both the fundamental concepts and chemical reactions involved in process technologies Newer technologies have been dealt with and some technologies which have lost their relevance have been omitted Computer simulation methods have been described for many important technologies In short the book considers computer design tools and design software in a manner that integrates this knowledge smoothly into the main subject The book is expected to become useful not only to the students for courses in Chemical Technology but also to practising engineers and process designers for innovative process development There are topics on natural products and fermentation process chemicals organic chemicals inorganic chemicals refinery operations oil and gas operations and nanotechnology products In some of these topics computer simulation and costing examples are included An illustration of modelling and simulation using C is also given as an example of user written programs for simulation Another method that can be used for simulation is the use of spreadsheets which is also described with the help of an example A new important topic of today being polysilicon used in the manufacture of computer chips and solar panels is also covered in detail 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 PLANT OPERATION - MAINTENANCE AND MANAGEMENT - Volume I ,2010-10-23 Plant Operation Maintenance And Management is a component of Encyclopedia of Water Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The volume presents state of the art subject matter of various aspects of Plant Operation Maintenance And Management such as Operation Of A Desalination Plant Planning Management Operation And Maintenance Of Desalination Plants Accident Prevention In Desalination Plants Process Safety The Desalination Project Demand Assessment And The Supply Demand Balance Process Selection Project Design Concept Contract Make Up Main And Subcontractor Planning Scheduling And Progress Measurement Fire Retardant Materials And Safety Past Present Future New Types Of Ecologically Friendly Flame Retardants This volume is aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy and Decision Makers *Process Equipment Design* Lloyd E. Brownell, Edwin H. Young, 1959-01-15 A complete overview and considerations in process equipment design Handling and storage of large quantities of materials is crucial to the chemical engineering of a wide variety of products Process Equipment Design explores in great detail the design and construction of the containers or vessels required to perform any given task within this field The book provides an introduction to the factors that influence the design of vessels and the various types of vessels which are typically classified according to their geometry. The text then delves into design and other considerations for the construction of each type of vessel providing in the process a complete overview of process equipment **Chemical Process Equipment** James R. Couper, W. Roy Penney, 2012-09-19 First published Chemical process design equipment Stanley M Walas 1988 **Encyclopedia of Chemical Processing and Design** John J. McKetta Jr,1998-06-10 Waste Hazardous Management Guide to Waste Nuclear Minimizing during Decommisioning Chemical Engineering Design Ray Sinnott, Gavin Towler, 2009-05-15 Chemical Engineering Design is one of the best known and most widely adopted texts available for students of chemical engineering It completely covers the standard chemical engineering final year design course and is widely used as a graduate text The hallmarks of this renowned book have always been its scope practical emphasis and closeness to the curriculum That it is written by practicing chemical engineers makes it particularly popular with students who appreciate its relevance and clarity Building on this position of strength the fifth edition covers the latest

aspects of process design operations safety loss prevention and equipment selection and much more Comprehensive in coverage exhaustive in detail and supported by extensive problem sets at the end of each chapter this is a book that students will want to keep to hand as they enter their professional life The leading chemical engineering design text with over 25 years of established market leadership to back it up an essential resource for the compulsory design project all chemical engineering students take in their final year A complete and trusted teaching and learning package the book offers a broader scope better curriculum coverage more extensive ancillaries and a more student friendly approach at a better price than any of its competitors Endorsed by the Institution of Chemical Engineers guaranteeing wide exposure to the academic and professional market in chemical and process engineering **Mechanical Engineering** ,1919 Engineering Practice Kenneth J. Valentas, Enrique Rotstein, R. Paul Singh, 1997-07-23 Food engineering has become increasingly important in the food industry over the years as food engineers play a key role in developing new food products and improved manufacturing processes While other textbooks have covered some aspects of this emerging field this is the first applications oriented handbook to cover food engineering processes and manufacturing techniques A major portion of Handbook of Food Engineering Practice is devoted to defining and explaining essential food operations such as pumping systems food preservation and sterilization as well as freezing and drying Membranes and evaporator systems and packaging materials and their properties are examined as well The handbook provides information on how to design accelerated storage studies and determine the temperature tolerance of foods both of which are important in predicting shelf life The book also examines the importance of physical and rheological properties of foods with a special look at the rheology of dough and the design of processing systems for the manufacture of dough The final third of the book provides useful supporting material that applies to all of the previously discussed unit operations including cost profit analysis methods simulation procedures sanitary guidelines and process controller design The book also includes a survey of food chemistry a critical area of science for food engineers Corrosion Abstracts ,1967 Composite Catalog of Oil Refinery and Natural Gasoline Plant Equipment, 1945 Encyclopedia of Sustainable Technologies Martin Abraham, 2017-07-04 Encyclopedia of Sustainable Technologies Eight Volume Set provides an authoritative assessment of the sustainable technologies that are currently available or in development Sustainable technology includes the scientific understanding development and application of a wide range of technologies and processes and their environmental implications Systems and lifecycle analyses of energy systems environmental management agriculture manufacturing and digital technologies provide a comprehensive method for understanding the full sustainability of processes In addition the development of clean processes through green chemistry and engineering techniques are also described The book is the first multi volume reference work to employ both Life Cycle Analysis LCA and Triple Bottom Line TBL approaches to assessing the wide range of technologies available and their impact upon the world Both approaches are long established and widely recognized playing a key role in the organizing principles of

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