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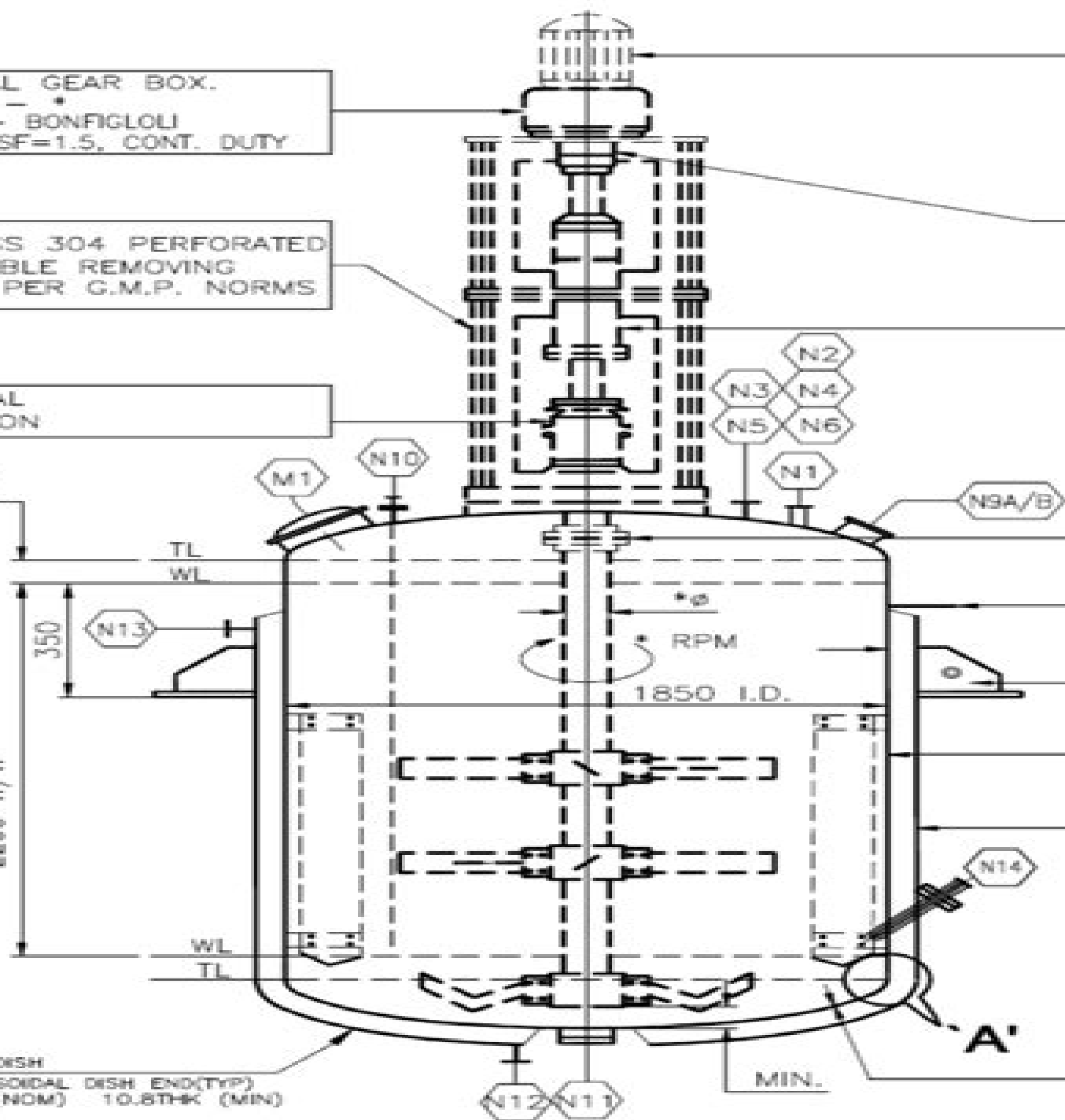
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# Reactor Design For Chemical Engineers

**J. M. Winterbottom, Michael King**



## **Reactor Design For Chemical Engineers:**

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**Introduction to Chemical Engineering Kinetics and Reactor Design** Charles G. Hill, Thatcher W. Root, 2014-04-24 The Second Edition features new problems that engage readers in contemporary reactor design Highly praised by instructors students and chemical engineers Introduction to Chemical Engineering Kinetics Reactor Design has been extensively revised and updated in this Second Edition The text continues to offer a solid background in chemical reaction kinetics as well as in material and energy balances preparing readers with the foundation necessary for success in the design of chemical reactors Moreover it reflects not only the basic engineering science but also the mathematical tools used by today's engineers to solve problems associated with the design of chemical reactors Introduction to Chemical Engineering Kinetics Reactor Design enables readers to progressively build their knowledge and skills by applying the laws of conservation of mass and energy to increasingly more difficult challenges in reactor design The first one third of the text emphasizes general principles of chemical reaction kinetics setting the stage for the subsequent treatment of reactors intended to carry out homogeneous reactions heterogeneous catalytic reactions and biochemical transformations Topics include Thermodynamics of chemical reactions Determination of reaction rate expressions Elements of heterogeneous catalysis Basic concepts in reactor design and ideal reactor models Temperature and energy effects in chemical reactors Basic and applied aspects of biochemical transformations and bioreactors About 70% of the problems in this Second Edition are new These problems frequently based on articles culled from the research literature help readers develop a solid understanding of the material Many of these new problems also offer readers opportunities to use current software applications such as Mathcad and MATLAB By enabling readers to progressively build and apply their knowledge the Second Edition of Introduction to Chemical Engineering Kinetics Reactor Design remains a premier text for students in chemical engineering and a valuable resource for practicing engineers

*Chemical Reactor Design* E. B. Nauman, 1987-02-13 Combines the concepts of chemical kinetics as taught in physical chemistry with those of transport phenomena taught in engineering courses fluid flow heat transfer and mass transfer with heavy emphasis on numerical methods and computation The reader is taught to use and understand modern computer aided design techniques CAD with emphasis on design optimization Includes sections on biochemical engineering

electronic materials processing and multiphase reactions and provides a chapter on polymer reaction engineering

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**Chemical Reaction and Reactor Design** Hiroo Tominaga, Masakazu Tamaki, 1997 Chemical Reaction and Reactor Design begins with a discussion of chemical reactions emphasizing chemical equilibrium and rate of reaction and proceeds to the theory and practice of heat and mass transfer and important considerations in the design of chemical reactors The final section of the book provides detailed case studies from the chemical industry covering the six chemical processes naphtha

cracking steam reforming epoxy resin production hydro treating fluid catalytic cracking and flue gas desulfurization The comprehensive coverage of theories of chemical reaction and their application to reactor design provided here will be of value to chemical engineers industrial chemists and researchers in these fields      Reactor Design for Chemical Engineers M. B. King,1998-07-01      **Chemical Reactor Design and Control** William L. Luyben,2007-07-16 Chemical Reactor Design and Control uses process simulators like Matlab Aspen Plus and Aspen Dynamics to study the design of chemical reactors and their dynamic control There are numerous books that focus on steady state reactor design There are no books that consider practical control systems for real industrial reactors This unique reference addresses the simultaneous design and control of chemical reactors After a discussion of reactor basics it Covers three types of classical reactors continuous stirred tank CSTR batch and tubular plug flow Emphasizes temperature control and the critical impact of steady state design on the dynamics and stability of reactors Covers chemical reactors and control problems in a plantwide environment Incorporates numerous tables and shows step by step calculations with equations Discusses how to use process simulators to address diverse issues and types of operations This is a practical reference for chemical engineering professionals in the process industries professionals who work with chemical reactors and students in undergraduate and graduate reactor design process control and plant design courses      **A Guide to Chemical Engineering Reactor Design and Kinetics** Gael D. Ulrich,1993      The Optimal Design of Chemical Reactors Rutherford Aris,2016-06-03 Mathematics in Science and Engineering Volume 3 The Optimal Design of Chemical Reactors A Study in Dynamic Programming covers some of the significant problems of chemical reactor engineering from a unified point of view This book discusses the principle of optimality in its general baring on chemical processes Organized into nine chapters this volume begins with an overview of the whole range of optimal problems in chemical reactor design This text then provides the fundamental equations for reactions and reactors Other chapters consider the objective function needed to define a realistic optimal problem and explain separately the main types of chemical reactors and their associated problems This book discusses as well the three problems with a stochastic element The final chapter deals with the optimal operation of existing reactors that may be regarded as partial designs in which only some of the variables can be optimally chosen This book is a valuable resource for chemical engineers      *An Introduction to Chemical Engineering Kinetics & Reactor Design* Charles G. Hill,      *Chemical Reactor Analysis and Applications for the Practicing Engineer* Louis Theodore,2012-09-11 This books format follows an applications oriented text and serves as a training tool for individuals in education and industry involved directly or indirectly with chemical reactors It addresses both technical and calculational problems in this field While this text can be complimented with texts on chemical kinetics and or reactor design it also stands alone as a self teaching aid The first part serves as an introduction to the subject title and contains chapters dealing with history process variables basic operations kinetic principles and conversion variables The second part of the book addresses traditional reactor analysis chapter topics

include batch CSTRs tubular flow reactors plus a comparison of these classes of reactors Part 3 keys on reactor applications that include non ideal reactors thermal effects interpretation of kinetic data and reactor design The book concludes with other reactor topics chapter titles include catalysis catalytic reactors other reactions and reactors and ABET related topics An extensive Appendix is also included

**Modeling of Chemical Kinetics and Reactor Design** A. Kayode Coker, 2001-07-26 This reference conveys a basic understanding of chemical reactor design methodologies that incorporate both control and hazard analysis It demonstrates how to select the best reactor for any particular chemical reaction and how to estimate its size to determine the best operating conditions

Reactor and Process Design in Sustainable Energy Technology Fan Shi, 2014-07-28 Reactor Process Design in Sustainable Energy Technology compiles and explains current developments in reactor and process design in sustainable energy technologies including optimization and scale up methodologies and numerical methods Sustainable energy technologies that require more efficient means of converting and utilizing energy can help provide for burgeoning global energy demand while reducing anthropogenic carbon dioxide emissions associated with energy production The book contributed by an international team of academic and industry experts in the field brings numerous reactor design cases to readers based on their valuable experience from lab R D scale to industry levels It is the first to emphasize reactor engineering in sustainable energy technology discussing design It provides comprehensive tools and information to help engineers and energy professionals learn design and specify chemical reactors and processes confidently Emphasis on reactor engineering in sustainable energy technology Up to date overview of the latest reaction engineering techniques in sustainable energy topics Expert accounts of reactor types processing and optimization Figures and tables designed to comprehensively present concepts and procedures Hundreds of citations drawing on many most recent and previously published works on the subject

**Chemical Reactor Analysis and Design** Gilbert F. Froment, Kenneth B. Bischoff, 1979 This is the Second Edition of the standard text on chemical reaction engineering beginning with basic definitions and fundamental principles and continuing all the way to practical applications emphasizing real world aspects of industrial practice The two main sections cover applied or engineering kinetics reactor analysis and design Includes updated coverage of computer modeling methods and many new worked examples Most of the examples use real kinetic data from processes of industrial importance

*Handbook of Chemical Reactor Design, Optimization, and Scaleup* Bruce Nauman, 2001-10-21 THE MODERN GUIDE TO CHEMICAL REACTORS In the best professional sourcebook on chemical reactors ever written world class expert Bruce Nauman provides too information and hands on expertise to make important engineering tasks and decisions easier Clearly and in depth CHEMICAL REACTOR DESIGN OPTIMIZATION AND SCALEUP provides Up to date information to help chemical and process engineers save time money and materials Decision aiding coverage of every aspect of selection design factors and parameters optimization and scaleup A convenient source of explained formulas principles and data Numerous detailed examples Worked mathematical solutions The latest information

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