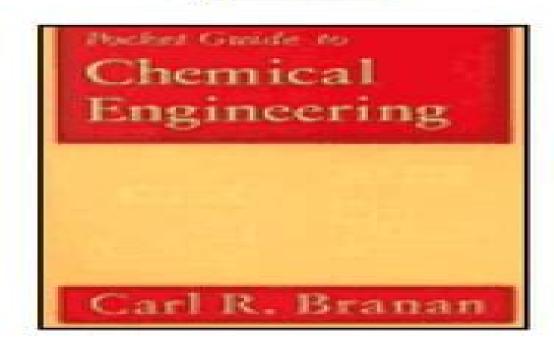
# Pocket Guide to Chemical Engineering

by Carl R. Branan



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# **Pocket Guide To Chemical Engineering**

Tyler G. Hicks

#### **Pocket Guide To Chemical Engineering:**

**Pocket Guide to Chemical Engineering** Carl R. Branan, 1999-11-04 Here in a compact easy to use format are practical tips handy formulas correlations curves charts tables and shortcut methods that will save engineers valuable time and effort Hundreds of common sense techniques and calculations help users guickly and accurately solve day to day design operations and equipment problems Rules of Thumb for Chemical Engineers Stephen M Hall, 2012-07-27 Rules of Thumb for Chemical Engineers Fifth Edition provides solutions common sense techniques shortcuts and calculations to help chemical and process engineers deal with practical on the job problems It discusses physical properties for proprietary materials pharmaceutical and biopharmaceutical sector heuristics and process design along with closed loop heat transfer systems heat exchangers packed columns and structured packings Organized into 27 chapters the book begins with an overview of formulae and data for sizing piping systems for incompressible and compressible flow It then moves to a discussion of design recommendations for heat exchangers practical equations for solving fractionation problems along with design of reactive absorption processes It also considers different types of pumps and presents narrative as well as tabular comparisons and application notes for various types of fans blowers and compressors The book also walks the reader through the general rules of thumb for vessels how cooling towers are sized based on parameters such as return temperature and supply temperature and specifications of refrigeration systems Other chapters focus on pneumatic conveying blending and agitation energy conservation and process modeling Online calculation tools Excel workbooks guidelines for hazardous materials and processes and a searchable Rules of Thumb library are included Chemical engineers faced with fluid flow problems will find this book extremely useful Rules of Thumb for Chemical Engineers brings together solutions information and work arounds that engineers in the process industry need to get their job done New material in the Fifth Edition includes physical properties for proprietary materials six new chapters including pharmaceutical biopharmaceutical sector heuristics process design with simulation software and guidelines for hazardous materials and processes Now includes SI units throughout alongside imperial and now accompanied by online calculation tools and a searchable Rules of Thumb library Thumb for Chemical Engineers Stephen Hall, 2017-10-30 Rules of Thumb for Chemical Engineers Sixth Edition is the most complete guide for chemical and process engineers who need reliable and authoritative solutions to on the job problems The text is comprehensively revised and updated with new data and formulas The book helps solve process design problems quickly accurately and safely with hundreds of common sense techniques shortcuts and calculations Its concise sections detail the steps needed to answer critical design questions and challenges The book discusses physical properties for proprietary materials pharmaceutical and biopharmaceutical sector heuristics process design closed loop heat transfer systems heat exchangers packed columns and structured packings This book will help you save time you no longer have to spend on theory or derivations improve accuracy by exploiting well tested and accepted methods culled from industry experts

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The development of a fundamental knowledge base on post release mitigation systems through testing and data correlation is very new While further research and development is needed this practical work offers guidance on putting post release countermeasures to work now The book presents current engineering methods for minimizing the consequences of the release of toxic vapors or ignition of flammable vapors including passive and active systems intended to reduce or eliminate significant acute effects of a dispersing vapor cloud in the plant facility or into the surrounding community As in all CCPS works the book emphasizes planning and a systems approach shows limitations of any methods discussed and provides numerous references so that the reader may continue to learn Standard Handbook of Engineering Calculations Tyler G. 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Product-Driven Process Design Edwin Zondervan, Cristhian Almeida-Rivera, Kyle Vincent Camarda, 2020-01-20 Product driven process design from molecule to enterprise provides process engineers and process engineering students with access to a modern and stimulating methodology to process and product design Throughout the book the links between product design and process design become evident while the reader is guided step by step through the different stages of the intertwining product and process design activities Both molecular and enterprise wide considerations in design are introduced and addressed in detail Several examples and case studies in emerging areas such as bio and food systems pharmaceuticals and energy are discussed and presented This book is an excellent guide and companion for undergraduate graduate students as well as professional practitioners

Chemical Engineering, 2001

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