



Valve Tray Design Manual

Nicholas P. Chopey

Valve Tray Design Manual:

Predicting the Performance of Multistage Separation Processes, Second Edition Fouad M. Khoury, 1999-10-15

Multistage separation processes are essentially the heart and soul of the petroleum petrochemical and chemical industries They yield products as common as gasoline and plastics and those as specialized as medical grade pharmaceuticals

Predicting the Performance of Multistage Separation Processes provides chemical engineers with solid information and insights into these processes It reaches beyond fundamental principles to focus on intuitive understanding and practical interpretation To that end it presents numerous examples from a variety of applications effectively demonstrating the performance of processes under varying conditions and the relationship among the different operating variables With major advances in computational techniques for solving complex multistage separation equations a variety of simulation programs have emerged that allow accurate and efficient prediction of multistage separation processes These are valuable and effective tools but are often hampered by a lack of understanding of the fundamentals and limitations of prediction techniques The author addresses these problems and pursues a strategy that decouples the discussion of conceptual analysis and the computational techniques Although Dr Khoury presents mathematical methods in detail he gives special attention to keeping the practical interpretation of the models in focus and emphasizes intuitive understanding He applies graphical techniques and shortcut methods wherever possible and includes industrial practice heuristics about the ranges of operating variables that will work With its updates and the addition of more than 100 new applications problems and solutions Predicting the Performance of Multistage Separation Processes Second Edition is ideal for a methodical study of separation processes and as a reference for the fundamental principles and shortcuts useful to the working professional

Distillation: Equipment and Processes Andrzej Gorak, Zarko Olujic, 2014-06-24 Distillation Equipment and Processes winner of the 2015 PROSE Award in Chemistry Physics from the Association of American Publishers is a single source of authoritative information on all aspects of the theory and practice of modern distillation suitable for advanced students and professionals working in a laboratory industrial plants or a managerial capacity It addresses the most important and current research on industrial distillation including all steps in process design feasibility study modeling and experimental validation together with operation and control aspects This volume features an extra focus on distillation equipment and processes Winner of the 2015 PROSE Award in Chemistry Physics from the Association of American Publishers Practical information on the newest development written by recognized experts Coverage of a huge range of laboratory and industrial distillation approaches Extensive references for each chapter facilitates further study

AICHE Equipment Testing Procedure -

Trayed and Packed Columns American Institute of Chemical Engineers (AIChE), 2014-02-03 AIChE manual updates and consolidates procedures for testing performance of distillation columns From classic distillation operations to air stripping to other separations processes selecting the correct column for appropriate efficient safe and environmentally sound operations

can be an important step. The newest updated volume in AIChE's long running Equipment Testing Procedures series **Trayed and Packed Columns A Guide to Performance Evaluation Third Edition** provides chemical engineers, plant managers and other professionals with helpful advice to assess and measure performance of a variety of distillation columns including those that utilize bubble cap, sieve valve trays or packing material. The new book combines and updates into one user friendly volume the best available field knowledge from previous publications on both types of distillation columns. Designed not as a single set of compulsory steps but as a compilation of techniques it will allow the user to select the procedure that best applies to its operating parameters. The testing steps presented can be used to assess reliable performance data on mass transfer efficiency, capacity, energy consumption and pressure drop information essential to effective troubleshooting of performance problems, identifying capacity bottlenecks, determining operating ranges and a number of other routine maintenance and optimization processes. Opening with an extensive definition section organized by topical area the book then goes on to address Selection of instrumentation and identification of elements to be measured, Pre test planning procedures, Strategies for data collection and evaluation including sampling procedures, Pre test in test and post test considerations, equipment safety, process environmental Computation and interpretation of results including individual breakdowns for trayed and packed columns in terms of hydraulic and efficiency performance. Test troubleshooting analysis in twelve key areas. The book concludes with appendices for relevant symbols and nomenclature plus sample calculations generated from performance tests. With its engineer tested procedures and thorough explanations **Trayed and Packed Columns A Guide to Performance Evaluation Third Edition** is an essential text for anyone engaged in implementing new technology in equipment design, identifying process problems and optimizing equipment performance.

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Ludwig's Applied Process Design for Chemical and Petrochemical Plants A. Kayode Coker, 2010-07-19 The Fourth Edition of Applied Process Design for Chemical and Petrochemical Plants Volume 2 builds upon the late Ernest E. Ludwig's classic chemical engineering process design manual. Volume Two focuses on distillation and packed towers and presents the methods and fundamentals of plant design along with supplemental mechanical and related data, nomographs, data charts and heuristics. The Fourth Edition is significantly expanded and updated with new topics that ensure readers can analyze problems and find practical design methods and solutions to accomplish their process design objectives. A true application driven book providing clarity and easy access to essential process plant data and design information. Covers a complete range of basic day to day petrochemical operation topics. Extensively revised with new material on distillation process performance, complex mixture fractionating, gas processing, dehydration, hydrocarbon absorption and stripping, enhanced distillation types.

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