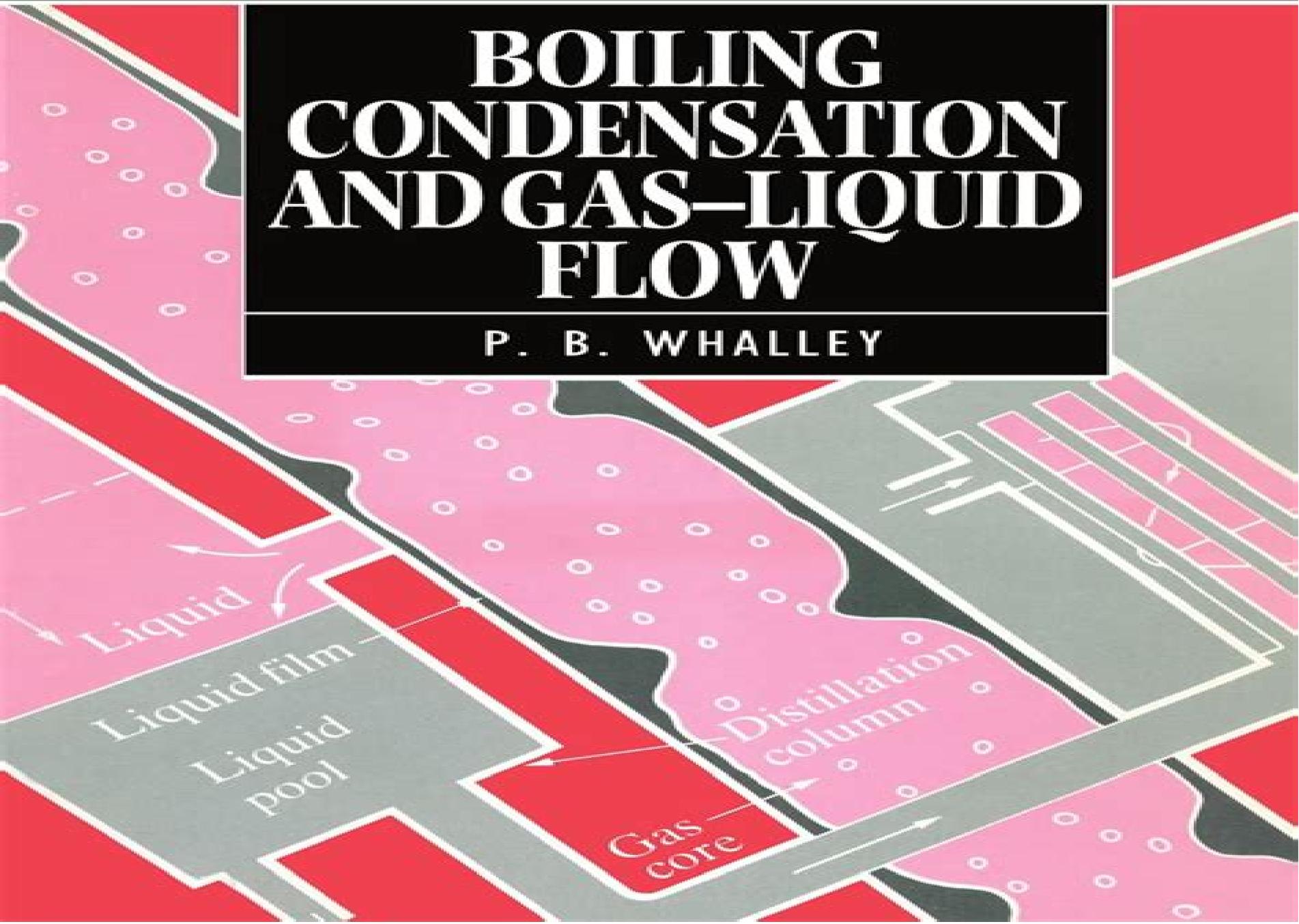


BOILING CONDENSATION AND GAS-LIQUID FLOW

P. B. WHALLEY



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P. B. Whalley



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Boiling, Condensation, and Gas-liquid Flow P. B. Whalley, 1987 Heat transfer phenomena involving boiling and condensation are an important aspect of engineering in the power and process industries This book aimed at final year undergraduates and graduate students in mechanical or chemical engineering deals with these phenomena in detail

Two-Phase Flow, Boiling, and Condensation S. Mostafa Ghiaasiaan, 2017-01-11 Providing a comprehensive introduction to the fundamentals and applications of flow and heat transfer in conventional and miniature systems this fully enhanced and updated edition covers all the topics essential for graduate courses on two phase flow boiling and condensation Beginning with a concise review of single phase flow fundamentals and interfacial phenomena detailed and clear discussion is provided on a range of topics including two phase hydrodynamics and flow regimes mathematical modeling of gas liquid two phase flows pool and flow boiling flow and boiling in mini and microchannels external and internal flow condensation with and without noncondensables condensation in small flow passages and two phase choked flow Numerous solved examples and end of chapter problems that include many common design problems likely to be encountered by students make this an essential text for graduate students With up to date detail on the most recent research trends and practical applications it is also an ideal reference for professionals and researchers in mechanical nuclear and chemical engineering Two-Phase

Flow, Boiling, and Condensation S. Mostafa Ghiaasiaan, 2007 This text is an introduction to gas liquid two phase flow boiling and condensation for graduate students professionals and researchers in mechanical nuclear and chemical engineering The book provides a balanced coverage of two phase flow and phase change fundamentals well established art and science dealing with conventional systems and the rapidly developing areas of microchannel flow and heat transfer It is based on the author's more than 15 years of teaching experience Instructors teaching multiphase flow have had to rely on a multitude of books and reference materials This book remedies that problem by covering all the topics essential for a graduate course Important areas include two phase flow model conservation equations and their numerical solution condensation with and without noncondensables and two phase flow boiling and condensation in mini and microchannels **Handbook of Phase**

Change S.G. Kandlikar, 2019-01-22 Provides a comprehensive coverage of the basic phenomena It contains twenty five chapters which cover different aspects of boiling and condensation First the specific topic or phenomenon is described followed by a brief survey of previous work a phenomenological model based on current understanding and finally a set of recommended design equa Fundamentals of Low Gravity Fluid Dynamics and Heat Transfer Basil N. Antar, 2019-07-23

This book presents the fundamentals of low gravity fluid dynamics and heat transfer It investigates fluid behavior in low gravity environments such as those found in earth orbiting and space vehicles The two major fluid phenomena affected by gravity buoyancy and surface tension are treated thoroughly from both the theoretical and applications points of view and limitations of fluid and thermal responses to gravitational fields in space based settings are clearly delineated Summaries of

all data available from low gravity flight and terrestrial experiments performed to date are also presented Convective Boiling and Condensation John G. Collier, John R. Thome, 1994-05-19 Third edition of a well known and well established text both in industry and for teaching Fully up to date and includes extra problems This book is an aid to heat exchanger design written primarily for design and development engineers in the chemical process power generation and refrigeration industries It provides a comprehensive reference on two phase flows boiling and condensation The text covers all the latest advances like flows over tube bundles and two phase heat transfer regarding refrigerants and petrochemicals Another feature of this third edition is many new problems at chapter ends to enhance its use as a teaching text for graduate and post graduate courses on two phase flow and heat transfer This book is written for practising engineers as a comprehensive reference on two phase flows boiling and condensation It deals with methods for estimating two phase flow pressure drops and heat transfer rates It is a well known reference book in its third edition and is also used as a text for advanced university courses Both authors write from practical experience as both are professional engineers

Nuclear Systems Volume I
Neil E. Todreas, Mujid S. Kazimi, 2021-01-11 Nuclear Systems Volume I Thermal Hydraulic Fundamentals Third Edition provides an in depth introduction to nuclear power focusing on thermal hydraulic design and analysis of the nuclear core and other key nuclear plant components The authors stress the integration of fluid flow and heat transfer as applied to all power reactor types and energy source distribution They cover nuclear reactor concepts and systems including GEN III GEN IV and SMR reactors and new power cycles The text includes new chapter examples and problems using concept parameters full color text and art computer programs figure slides and a solutions manual FEATURES Rigorous coverage of nuclear power generation fundamentals Description and analysis of the latest nuclear power plant designs and technologies Extensive examples in each chapter to illustrate the analysis methods which have been presented New full color art and text features to enhance the presentation of topics Integration of fluid flow and heat transfer as applied to single and two phase coolants Readers will develop the knowledge and design skills needed to improve the next generation of nuclear reactors

Vapor Liquid Two Phase Flow and Phase Change Sarit Kumar Das, Dhiman Chatterjee, 2023-01-28 This comprehensive textbook highlights features of two phase flows and introduces the readers to flow patterns and flow maps It covers a wide range of fundamental and complex subjects focusing on phase change processes like boiling condensation or cavitation and boiling phenomenon starting from pool boiling curves to heat transfer under nucleate boiling film and flow boiling It also discusses themes such as numerical techniques for solving boiling and condensation as well as equipment used in industry for evaporation boiling and condensation It includes pedagogical aspects such as end of chapter problems and worked examples to augment learning and self testing This book is a valuable addition for students researchers and practicing engineers

Chemical Engineering and Chemical Process Technology - Volume I Ryszard Pohorecki, John Bridgwater, M. Molzahn, Rafiqul Gani and Crispulo Gallegos, 2010-11-30 Chemical Engineering and Chemical Process Technology is a theme

component of Encyclopedia of Chemical Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty Encyclopedias Chemical engineering is a branch of engineering dealing with processes in which materials undergo changes in their physical or chemical state These changes may concern size energy content composition and or other application properties Chemical engineering deals with many processes belonging to chemical industry or related industries petrochemical metallurgical food pharmaceutical fine chemicals coatings and colors renewable raw materials biotechnological etc and finds application in manufacturing of such products as acids alkalis salts fuels fertilizers crop protection agents ceramics glass paper colors dyestuffs plastics cosmetics vitamins and many others It also plays significant role in environmental protection biotechnology nanotechnology energy production and sustainable economical development The Theme on Chemical Engineering and Chemical Process Technology deals in five volumes and covers several topics such as Fundamentals of Chemical Engineering Unit Operations Fluids Unit Operations Solids Chemical Reaction Engineering Process Development Modeling Optimization and Control Process Management The Future of Chemical Engineering Chemical Engineering Education Main Products which are then expanded into multiple subtopics each as a chapter These five volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs

Transport Phenomena in Multiphase Systems Hamid Arastoopour, Dimitri Gidaspow, Robert W. Lyckowski, 2021-08-21 This volume fills the need for a textbook presenting basic governing and constitutive equations followed by several engineering problems on multiphase flow and transport that are not provided in current advanced texts monographs or handbooks The unique emphasis of this book is on the sound formulation of the basic equations describing multiphase transport and how they can be used to design processes in selected industrially important fields The clear underlying mathematical and physical bases of the interdisciplinary description of multiphase flow and transport are the main themes along with advances in the kinetic theory for particle flow systems The book may be used as an upper level undergraduate or graduate textbook as a reference by professionals in the design of processes that deal with a variety of multiphase systems and by practitioners and experts in multiphase science in the area of computational fluid dynamics CFD at U S national laboratories international universities research laboratories and institutions and in the chemical pharmaceutical and petroleum industries Distinct from other books on multiphase flow this volume shows clearly how the basic multiphase equations can be used in the design and scale up of multiphase processes The authors represent a combination of nearly two centuries of experience and innovative application of multiphase transport representing hundreds of publications and several books This book serves to encapsulate the essence of their wisdom and insight and

Nuclear Systems Neil E. Todreas, Mujid S Kazimi, 2012 Nuclear power is in the midst of a generational change with new reactor designs plant subsystems fuel concepts and other information that must be explained and explored and after the 2011 Japan

disaster nuclear reactor technologies are of course front and center in the public eye Written by leading experts from MIT Nuclear Systems Volume I Thermal Hydraulic Fundamentals Second Edition provides an in depth introduction to nuclear power with a focus on thermal hydraulic design and analysis of the nuclear core A close examination of new developments in nuclear systems this book will help readers particularly students to develop the knowledge and design skills required to improve the next generation of nuclear reactors Includes a CD ROM with Extensive Tables for Computation Intended for experts and senior undergraduate early stage graduate students the material addresses Different types of reactors Core and plant performance measures Fission energy generation and deposition Conservation equations Thermodynamics Fluid flow Heat transfer Imparting a wealth of knowledge including their longtime experience with the safety aspects of nuclear installations authors Todreas and Kazimi stress the integration of fluid flow and heat transfer various reactor types and energy source distribution They cover recent nuclear reactor concepts and systems including Generation III and IV reactors as well as new power cycles The book features new chapter problems and examples using concept parameters and a solutions manual is available with qualifying course adoption

Advanced Heat Transfer Greg F. Naterer, 2018-05-03
Advanced Heat Transfer Second Edition provides a comprehensive presentation of intermediate and advanced heat transfer and a unified treatment including both single and multiphase systems It provides a fresh perspective with coverage of new emerging fields within heat transfer such as solar energy and cooling of microelectronics Conductive radiative and convective modes of heat transfer are presented as are phase change modes Using the latest solutions methods the text is ideal for the range of engineering majors taking a second level heat transfer course module which enables them to succeed in later coursework in energy systems combustion and chemical reaction engineering

Heat Transfer in Condensation and Boiling Karl Stephan, 2013-06-29 I welcome the opportunity to have my book translated because of the great emphasis on two phase flow and heat transfer in the English speaking world as related to research university education and industrial practice The 1988 Springer Verlag edition of *Warmeübergang beim Kondensieren und beim Sieden* has been enlarged to include additional material on falling film evaporation Chapter 12 and pressure drop in two phase flow Chapter 13 Minor errors in the original text have also been corrected I would like to express my sincere appreciation to Professor Green Associate Professor of German at Rensselaer for his excellent translation and co operation My thanks go also to Professor Bergles for his close attention to technical and linguistic details He carefully read the typescript and made many comments and suggestions that helped to improve the manuscript I hope that the English edition will meet with a favorable reception and contribute to better understanding and to progress in the field of heat transfer in condensation and boiling February 1992 K Stephan Preface to the German Language Edition This book is a continuation of the series *Heat and Mass Transfer* edited by U Grigull in which three volumes have already been published Its aim is to acquaint students and practicing engineers with heat transfer during condensation and boiling and is intended primarily for students and engineers in mechanical chemical

electrical and industrial processing engineering **Two-phase Flow and Heat Transfer** P. B. Whalley,1996 This concise and well illustrated book is intended for students of chemical and mechanical engineering It is concerned exclusively with gas liquid flows The first part deals with adiabatic flows that is flows without the addition or removal of heat The second part deals with heat transfer in two phase flows boiling and condensation The various types of heat transfer are identified and methods to calculate them given Two phase flow and heat transfer are commonly encountered in heat exchangers distillation and condensation and in pipelines and are therefore fundamental to many industrial chemistry processes **Air-cooled Heat Exchangers and Cooling Towers** Detlev G. Kröger,2004 This new text represents the most detailed and comprehensive book presenting modern practice and theory relevant to the thermal flow performance evaluation design and optimization of air cooled heat exchangers and cooling towers He also provides modern analytical and empirical tools used to evaluate the thermal flow performance and design of air cooled heat exchangers and cooling towers Kroger covers how to prepare improved specifications and evaluate more critical bids with respect to thermal performance of new cooling systems Further Kroger explores improvement possibilities with respect to retrofits of existing cooling units as well as possible impacts of plant operations and environmental influences **The Thermal-hydraulics of a Boiling Water Nuclear Reactor** Richard T. Lahey,Frederick J. Moody,1993 This edition of the classic monograph gives a comprehensive overview of the thermal hydraulic technology underlying the design operation and safety assessment of boiling water reactors In addition new material on pressure suppression containment technology is presented Journal of Thermophysics and Heat Transfer ,2004 *Microchannels and Minichannels (ICMM2004)* Satish G. Kandlikar,G. P. Celata,2004 **Science and Practice of Liquid-liquid Extraction: Process chemistry and extraction operations in the hydrometallurgical, nuclear, pharmaceutical, and food industries** John D. Thornton,1992 This work presents an up to date account of some of the fundamental aspects of liquid liquid extraction technology together with an account of extraction processes in a number of important industries *Fluid Mechanics for Chemical Engineers with Microfluidics and CFD* James O. Wilkes,2005-09-26 The Chemical Engineer s Practical Guide to Contemporary Fluid Mechanics Since most chemical processing applications are conducted either partially or totally in the fluid phase chemical engineers need a strong understanding of fluid mechanics Such knowledge is especially valuable for solving problems in the biochemical chemical energy fermentation materials mining petroleum pharmaceuticals polymer and waste processing industries Fluid Mechanics for Chemical Engineers Second Edition with Microfluidics and CFD systematically introduces fluid mechanics from the perspective of the chemical engineer who must understand actual physical behavior and solve real world problems Building on a first edition that earned Choice Magazine s Outstanding Academic Title award this edition has been thoroughly updated to reflect the field s latest advances This second edition contains extensive new coverage of both microfluidics and computational fluid dynamics systematically demonstrating CFD through detailed examples using FlowLab and COMSOL Multiphysics The chapter on turbulence has

been extensively revised to address more complex and realistic challenges including turbulent mixing and recirculating flows Part I offers a clear succinct easy to follow introduction to macroscopic fluid mechanics including physical properties hydrostatics basic rate laws for mass energy and momentum and the fundamental principles of flow through pumps pipes and other equipment Part II turns to microscopic fluid mechanics which covers Differential equations of fluid mechanics Viscous flow problems some including polymer processing Laplace s equation irrotational and porous media flows Nearly unidirectional flows from boundary layers to lubrication calendering and thin film applications Turbulent flows showing how the k method extends conventional mixing length theory Bubble motion two phase flow and fluidization Non Newtonian fluids including inelastic and viscoelastic fluids Microfluidics and electrokinetic flow effects including electroosmosis electrophoresis streaming potentials and electroosmotic switching Computational fluid mechanics with FlowLab and COMSOL Multiphysics Fluid Mechanics for Chemical Engineers Second Edition with Microfluidics and CFD includes 83 completely worked practical examples several of which involve FlowLab and COMSOL Multiphysics There are also 330 end of chapter problems of varying complexity including several from the University of Cambridge chemical engineering examinations The author covers all the material needed for the fluid mechanics portion of the Professional Engineer s examination The author s Web site www.engin.umich.edu/fmche provides additional notes on individual chapters problem solving tips errata and more

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