

# How to Use the CFD Software: PHOENICS (v 3.5)

Zhiqiang (John) Zhu, Helen Xing, Les Worland

PHOENICS is a general-purpose software package that predicts quantitatively how fluids (air, water, steam, oil, blood, etc) flow in and around, the associated changes of chemical and physical composition and the associated stresses in the immersed solids. In architecture, PHOENICS is used to predict the airflow in and around buildings, to improve the architectural design and thermal comfort. More information about PHOENICS can be found at <http://www.cham.co.uk>.

This little manual consists of two parts. General guidelines for using PHOENICS are introduced in the first part, general instructions. In the second part, case studies, we walk you through three examples: an outdoor airflow simulation case, an indoor simulation case, and an indoor simulation case with heat exchange.

PHOENICS is available on CD, to be copied into your personal computer. It is not currently available on departmental computers. If you choose to use the CD, please borrow it from the instructor or teaching assistant, install the program, and return the CD promptly. You will need to enter an access code to run it. Go to the PHOENICS directory, then subdirectory D\_alpro, then open the config file using Notepad or Word, then change the software key to:

```
ID=-95TFSZP0-PXZGRATL0/PSE-METALA
```

This software key is good for two months, as of December 4, 2002.

Note for Version 3.5.

This manual was prepared for Version 3.1. Version 3.5 comes with extensive and excellent documentation, including numerous test cases and step-by-step instructions. The examples in this manual have not been checked with Version 3.5 but are supplied as-is because they lay out an orderly way of simulating airflows around and through buildings, without and then with heat flows.

# Phoenics Cfd Manual

**R Barnett**



## **Phoenics Cfd Manual:**

**Numerical Simulation of Fluid Flow and Heat/Mass Transfer Processes** N.C. Markatos,D.G. Tatchell,M. Cross,N. Rhodes,2012-12-06 Computational fluid flow is not an easy subject Not only is the mathematical representation of physico chemical hydrodynamics complex but the accurate numerical solution of the resulting equations has challenged many numerate scientists and engineers over the past two decades The modelling of physical phenomena and testing of new numerical schemes has been aided in the last 10 years or so by a number of basic fluid flow programs MAC TEACH 2 E FIX GENMIX etc However in 1981 a program perhaps more precisely a software product called PHOENICS was released that was then and still remains arguably the most powerful computational tool in the whole area of endeavour surrounding fluid dynamics The aim of PHOENICS is to provide a framework for the modelling of complex processes involving fluid flow heat transfer and chemical reactions PHOENICS has now been in use for four years by a wide range of users across the world It was thus perceived as useful to provide a forum for PHOENICS users to share their experiences in trying to address a wide range of problems So it was that the First International PHOENICS Users Conference was conceived and planned for September 1985 The location at the Dartford Campus of Thames Polytechnic in the event proved to be an ideal site encouraging substantial interaction between the participants

**Building Thermal Envelope** Jorge de Brito,M. Glória Gomes,2020-03-27 This book results from a Special Issue published in Energies entitled Building Thermal Envelope Its intent is to identify emerging research areas within the field of building thermal envelope solutions and contribute to the increased use of more energy efficient solutions in new and refurbished buildings Its contents are organized in the following sections Building envelope materials and systems envisaging indoor comfort and energy efficiency Building thermal and energy modelling and simulation Lab test procedures and methods of field measurement to assess the performance of materials and building solutions Smart materials and renewable energy in building envelope Adaptive and intelligent building envelope and Integrated building envelope technologies for high performance buildings and cities

**Sterilization of Food in Retort Pouches** A.G. Abdul Ghani Al-Baali,Mohammed M. Farid,2007-11-12 Sterilization of canned food is a well known technology that has been in practice for many decades Food sterilization has been well studied in a large number of textbooks This book is not about the science of sterilization or food safety but rather about the important interaction between fluid mechanics heat transfer and microbial inactivation Such interaction is complex and if ignored would lead to incorrect information not only on food sterility but also on food quality The book is written by engineers for both food engineers and scientists However it may also be of interest to those working in computational fluid dynamics CFD It presents an elementary treatment of the principles of heat transfer during thermal sterilization and it contains sufficient material presented at a high level of mathematics A background in the solution of ordinary and partial differential equations is helpful for proper understanding of the main chapters of this book However we have avoided going into a detailed numerical analysis of the finite volume method FVM of

solutions used to solve the sets of equations Some familiarity with uid dynamics and heat transfer will also be helpful but not essential In this book conduction and convective heat transfer is treated such that the reader is offered the insight that is gained from analytical solutions as well as the important tools of numerical analysis which must be used in practice Analysis of free convection is used to present a physical picture of the convection process

**Computational Fluid Dynamics in Food Processing** Da-Wen Sun, 2007-05-24 The implementation of early stage simulation tools specifically computational fluid dynamics CFD is an international and interdisciplinary trend that allows engineers to computer test concepts all the way through the development of a process or system With the enhancement of computing power and efficiency and the availability of affordable CF **CFD**, 1988 **SFPE Handbook of Fire Protection Engineering** Morgan J. Hurley, Daniel T. Gottuk, John R. Hall Jr., Kazunori Harada, Erica D. Kuligowski, Milosh Puchovsky, Jose' L. Torero, John M. Watts Jr., CHRISTOPHER J. WIECZOREK, 2015-10-07 Revised and significantly expanded the fifth edition of this classic work offers both new and substantially updated information As the definitive reference on fire protection engineering this book provides thorough treatment of the current best practices in fire protection engineering and performance based fire safety Over 130 eminent fire engineers and researchers contributed chapters to the book representing universities and professional organizations around the world It remains the indispensable source for reliable coverage of fire safety engineering fundamentals fire dynamics hazard calculations fire risk analysis modeling and more With seventeen new chapters and over 1 800 figures the this new edition contains Step by step equations that explain engineering calculations Comprehensive revision of the coverage of human behavior in fire including several new chapters on egress system design occupant evacuation scenarios combustion toxicity and data for human behavior analysis Revised fundamental chapters for a stronger sense of context Added chapters on fire protection system selection and design including selection of fire safety systems system activation and controls and CO2 extinguishing systems Recent advances in fire resistance design Addition of new chapters on industrial fire protection including vapor clouds effects of thermal radiation on people BLEVEs dust explosions and gas and vapor explosions New chapters on fire load density curtain walls wildland fires and vehicle tunnels Essential reference appendices on conversion factors thermophysical property data fuel properties and combustion data configuration factors and piping properties Three volume set not available separately [Iron & Steelmaker](#), 2001 **Handbook of Fire and the Environment** Brian J. Meacham, Margaret McNamee, 2022-07-28 The fundamental purpose of this handbook is to raise awareness about environmental impacts of fire and fire suppression primarily within the fire engineering and firefighting communities but also within the environmental engineering and planning disciplines The Handbook provides readers with a fundamental understanding of the problem and its magnitude and includes a set of tools and methods for assessing environmental social and financial impacts and a set of tools for identifying and selecting appropriate mitigation options [Transport Phenomena in Food Processing](#) Jorge Welty-Chanes, Jorge F. Velez-Ruiz, 2016-04-19 Specifically

developed for food engineers this is an in depth reference book that focuses on transport phenomena in food preservation First it reviews the fundamental concepts regarding momentum heat and mass transfer Then the book examines specific applications of these concepts into a variety of traditional and novel processes and products **Architectural Science Review** ,1996 *50 Years of CFD in Engineering Sciences* Akshai Runchal,2020-03-09 Prof D Brian Spalding working with a small group of students and colleagues at Imperial College London in the mid to late 1960 s single handedly pioneered the use of Computational Fluid Dynamics CFD for engineering practice This book brings together advances in computational fluid dynamics in a collection of chapters authored by leading researchers many of them students or associates of Prof Spalding The book intends to capture the key developments in specific fields of activity that have been transformed by application of CFD in the last 50 years The focus is on review of the impact of CFD on these selected fields and of the novel applications that CFD has made possible Some of the chapters trace the history of developments in a specific field and the role played by Spalding and his contributions The volume also includes a biographical summary of Brian Spalding as a person and as a scientist as well as tributes to Brian Spalding by those whose life was impacted by his innovations This volume would be of special interest to researchers practicing engineers and graduate students in various fields including aerospace energy power and propulsion transportation combustion management of the environment health and pharmaceutical sciences **Scientific and Technical Aerospace Reports** ,1995 **Handbook of Indoor Air Quality** Yinping Zhang,Philip K. Hopke,Corinne Mandin,2022-11-23 People live in indoor environment about 90% of lifetime and an adult inhales about 15 kg air each day over 75% of the human body s daily mass intake air food water Therefore indoor air quality IAQ is very important to human health This book provides the basic knowledge of IAQ and highlights the research achievements in the past two decades It covers the following 12 sections introduction indoor air chemicals indoor air particles measurement and evaluation source sink characteristics indoor chemistry human exposure to indoor pollutants health effects and health risk assessment IAQ and cognitive performance standards and guidelines IAQ control and air quality in various indoor environments It provides a combination of an introduction to various aspects on IAQ studies the current state of knowledge various advances and the perspective of IAQ studies It will be very helpful for the researchers and technicians in the IAQ and the related fields It is also useful for experts in other fields and general readers who want to obtain a basic understanding of and research advances in the field of IAQ A group of experts in IAQ research have been recruited to write the chapters Their research interests and experience cover the scope of the book In addition some experienced experts in IAQ field have been invited as advisors or reviewers to give their comments suggestions and revisions on the handbook framework and the chapter details Their contribution guarantees the quality of the book We are very grateful to them Last but not least we express our heartfelt thanks to Prof Spengler Harvard University for writing the foreword of the current Handbook of Indoor Air Quality both as a pioneer scientist who contributed greatly to indoor air

science and as an Editor in chief of Handbook of Indoor Air Quality 2001 1st ed New York McGraw Hill In addition to hard copies the book is also published online and will be updated by the authors as needed to keep it aligned with current knowledge These salient features can make the handbook fresh with the research development *CAEN Newsletter*

University of Michigan. Computer Aided Engineering Network,1994 **Engineering Aspects of Magnetohydrodynamics**,1993 Massively Parallel Processing Applications and Development Leendert Dekker,W. Smit,J. C. Zuidervaart,1994 This text explores the development of massively parallel processing MPP The emphasis is on its industrial applications in such areas as fluid dynamics meteorology molecular engineering and image processing *Mathematical Modeling of Food Processing* Mohammed M. Farid,2010-05-21 Written by international experts from industry research centers and academia Mathematical Modeling of Food Processing discusses the physical and mathematical analysis of transport phenomena associated with food processing The models presented describe many of the important physical and biological transformations that occur in food during proces **Modelling and Solution Techniques for Multiphase Flow** Alan Victor Jones,1987 Materials presented at the Inspira Courses Seminar held in Inspira Italy Nov 1985 provide general principles and applications for the appreciation of the similarities and differences in the approaches taken An explanation of the physical nature of the particular multiphase flow application is followed by a presentation of the model adopted emphasizing its distinguishing features The technique employed for the numerical solution is discussed usually supported by numerical results No index Book club price 117 Annotation copyrighted by Book News Inc Portland OR *Ventilation of Buildings* H.B. Awbi,2004-06-02 Hazim Awbi s Ventilation of Buildings has become established as the definitive text on the subject This new thoroughly revised edition builds on the basic principles of the original text drawing in the results of considerable new research in the field A new chapter on natural ventilation is also added and recent developments in ventilation concepts and room air distribution are also considered The text is intended for the practitioner in the building services industry the architect the postgraduate student undertaking courses or research in HVAC building services engineering or building environmental engineering and the undergraduate studying building services as a major subject Readers are assumed to be familiar with the basic principles of fluid flow and heat transfer and some of the material requires more advanced knowledge of partial differential equations which describe the turbulent flow and heat transfer processes of fluids The book is both a presentation of the practical issues that are needed for modern ventilation system design and a survey of recent developments in the subject *Routledge Handbook of Resilient Thermal Comfort* Fergus Nicol,Hom Bahadur Rijal,Susan Roaf,2022-04-19 This book brings together some of the finest academics in the field to address important questions around the way in which people experience their physical environments including temperature light air quality acoustics and so forth It is of importance not only to the comfort people feel indoors but also the success of any building as an environment for its stated purpose The way in which comfort is produced and perceived has a profound effect

on the energy use of a building and its resilience to the increasing dangers posed by extreme weather events and power outages caused by climate change Research on thermal comfort is particularly important not only for the health and well being of occupants but because energy used for temperature control is responsible for a large part of the total energy budget of the built environment In recent years there has been an increasing focus on the vulnerabilities of the thermal comfort system how and why are buildings failing to provide safe and agreeable thermal environments at an affordable price Achieving comfort in buildings is a complex subject that involves physics behaviour physiology energy conservation climate change and of course architecture and urban design Bringing together the related disciplines in one volume lays strong multi disciplinary foundations for new research and design directions for resilient 21st century architecture This book heralds workable solutions and emerging directions for key fields in building the resilience of households organisations and populations in a heating world

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