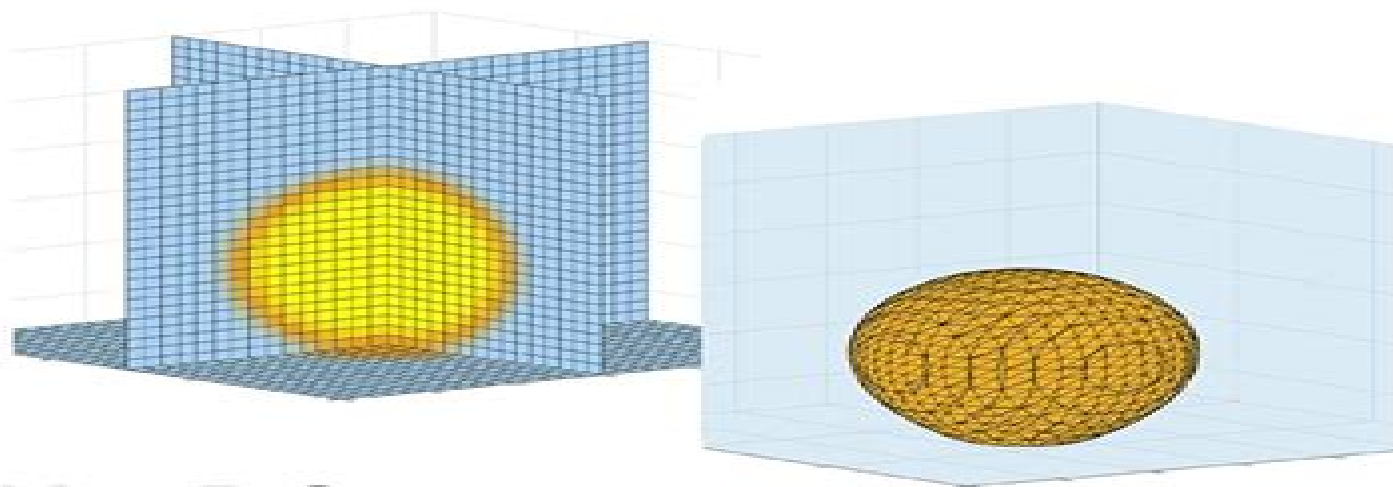


# LIQUID-VAPOR PHASE-CHANGE PHENOMENA

An Introduction to the Thermophysics of Vaporization and Condensation Processes in Heat Transfer Equipment

**THIRD EDITION**



Van P. Carey



CRC Press  
Taylor & Francis Group

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Heat and Cold Storage, Volume 2 Nolwenn Le Pierrès, Lingai Luo, 2024-09-24 Heat and Cold Storage 2 focuses on thermochemical sorption storage processes that is absorption adsorption and chemical sorption This book first analyzes the principles of sorption and defines the criteria for selecting the materials to be used before presenting the three sorption storage technologies It details the functioning of the absorption cycle in order to highlight the future challenges of this method Next the book examines storage by physical adsorption Then it presents the fundamentals of this phenomenon and a description of solid gas adsorption cycles and systems followed by a number of examples of prototype installations Finally the book describes the phenomenon of heat storage by chemical sorption from the scale of the reactive material to the scale of the process before putting the state of the art of possible improvements into perspective and illustrating various applications

Advances in Heat Transfer Ephraim M. Sparrow, John Patrick Abraham, John M. Gorman, Young I. Cho, 2014-11-26 Advances in Heat Transfer fills the information gap between regularly scheduled journals and university level textbooks by providing in depth review articles over a broader scope than in journals or texts The articles which serve as a broad review for experts in the field will also be of great interest to non specialists who need to keep up to date with the results of the latest research This serial is essential reading for all mechanical chemical and industrial engineers working in the field of heat transfer graduate schools or industry Never before have so many authorities provided both retrospective and current overviews *Heat Routing with Liquid-vapor Phase Change Phenomena in Microscale Porous Media* Tanya Tanni Liu, 2020

**Heat and Momentum Transfer on the Rapid Phase Change of Liquid Induced by Nanosecond-pulsed Laser Irradiation** Hee Kuwon Park, 1994 **Two Fluid Flows--with Or Without Phase Change** Amitabh Narain, Dennis A. Siginer, Kanchan Moreshwar Kelkar, 1994 **Phase Change Heat Transfer**, 1993 **Boiling** Yasuo Koizumi, Masahiro Shoji, Masanori Monde, Yasuyuki Takata, Niro Nagai, 2017-06-22 Boiling Research and Advances presents the latest developments and improvements in the technologies instrumentation and equipment surrounding boiling Presented by the Japan Society of Mechanical Engineers the book takes a holistic approach first providing principles and then numerous practical applications that consider size scales Through six chapters the book covers contributed sections from knowledgeable specialists on various topics ranging from outlining boiling phenomena and heat transfer characteristics to the numerical simulation of liquid gas two phase flow It summarizes in a single volume the state of the art in boiling heat transfer and provides a valuable resource for thermal engineers and practitioners working in the thermal sciences and

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Fundamentals of Phase Change--boiling and Condensation Satish G. Kandlikar, C. T. Avedisian, 1994 The proceedings of the three day conference in June 1994 present 12 papers on the themes of pool boiling condensation and flow boiling The papers reflect the diversity of the research being conducted world wide in this area Topics include pool boiling of refrigerant and water on oxidized enhanced Low-gravity Fluid Physics: A Program Overview ,1990 *Proceedings of the ASME Heat Transfer Division*, 2000 Jong H. Kim, 2000

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