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Theory and Practice of Swirl Atomizers. In this book, prominent Russian scientist Yuriy I. Khavkin shows that the droplet sizes in swirl atomizers depend only on the specific energy of the liquid drops and on viscosity.

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Theory and Practice of Swirl Atomizers (Combustion: An International Series) 1st Edition by Yuriy I Khavkin (Author) 4.0 out of 5 stars 1 rating. ISBN-13: 978-1560329756. ISBN-10: 1560329750. Why is ISBN important? ISBN. This bar-code number lets you verify that you're getting exactly the right version or edition of a book. The 13-digit and 10 ...

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In this book, prominent Russian scientist Yuriy I. Khavkin shows that the droplet sizes in swirl atomizers depend only on the specific energy of the liquid drops and on viscosity. The new theory based only on two parameters is shown to be far simpler and in better agreement with experimental data than any previous presentations. The following topics are included in the book: · The solution of the Navier-Stokes equation for a liquid rotating flow · Atomizers for gas turbine combustion chambers · Atomizers for high capacity steam boilers · Atomizers for liquid-propellant rocket engines · Quality of liquid atomization by non-swirl atomizers · A unique table of experimental data of 232 atomizers, enables the reader to find an atomizer with the flow rate from 5 kg/h to 15.000 kg/h Readers will also learn: · To create an atomizer with the given mean droplet size · To create an atomizer with the given droplet size distribution · To create an atomizer with the given limits of flow rate control. The book is intended for the design engineer, as well as the theoretical scientist.

The seductive new novel in Vina Jackson's red-hot Eighty Days series, featuring new protagonist Lily in a tantalizing tale of love, longing, and self-discovery Lily always knew there was something missing from her life—a path yet to be taken and deep desires waiting to be explored. Though she finds release in her love of music, Lily longs to rebel against the staid direction of her life and discover what it is she truly wants. Following her days as a student in Brighton, Lily moves to London with her best friend, the seductive, audacious Liana, who introduces her to an exciting new world of passion and adventure. Soon, Lily meets Leonard, a man with whom she feels an instant connection; Dagur, the gorgeous drummer of a world-renowned rock b celebrated photographer Grayson; and Grayson's enigmatic partner. She. All of these characters contribute to Lily's sexual self-discovery as a domme. Despite living life to the fullest and embracing each new experience, Lily knows she has yet to find what she's been missing. Will Lily finally be able to accept the woman she really is? And has the thing she's been searching for been right in front of her all along!

Atomization and sprays are used in a wide range of industries: mechanical, chemical, aerospace, and civil engineering; material science and metallurgy; food; pharmaceutical, forestry, environmental protection; medicine; agriculture; meteorology and others. Some specific applications are spray combustion in furnaces, gas turbines and rockets, spray drying and cooling, air conditioning, powdered metallurgy, spray painting and coating, inhalation therapy, and many others. The Handbook of Atomization and Sprays will bring together the fundamental and applied material from all fields into one comprehensive source. Subject areas included in the reference are droplets, theoretical models and numerical simulations, phase Doppler particle analysis, applications, devices and more.

This book presents comprehensive and authoritative coverage of the wide field of concentrated vortices observed in nature and technique. The methods for research of their kinematics and dynamics are considered. Special attention is paid to the flows with helical symmetry. The authors have described models of vortex structures used for interpretation of experimental data which serve as a ground for development of theoretical and numerical approaches to vortex investigation.

The dominance of insects in the world fauna has made them the humanity's greatest rival for the world's food resources, both directly by eating the plants cultivated for food and indirectly as vectors of pathogens attacking these plants. Agricultural scientists and especially entomologists have strived hard to develop a diversity of cultural, mechanical, biological and chemical weapons during the last more than two centuries to gain dominance over insects. However, there is evidence that insect pest problems have escalated with an increasing cropping intensity and with the use of agrochemicals inherent in modern agriculture. Consequently, Indian plant protection scientists have intensified research on the development of pest management tactics and effective pest management systems have been designed for all the important crops in the country. This book, consisting of 29 chapters, draws together the diverse literature on the subject of insect pest management in agriculture and contains contributions written by scientists having extensive experience with insect pest problems in Indian agriculture. The first half of the book is devoted to the principles and components of pest management including factors affecting pest populations, construction of life tables, coevolution of insects and plants, pest forecasting, pesticides, IGRs, botanicals, entomopathogenic nematodes and molecular approaches, etc. The different tactics for the management of major insect pests of principal agricultural crops of India, viz. rice, maize, wheat, forage crops, cotton, sugarcane, vegetables, fruits, oilseeds, pulse crops, jute, mesta and tobacco have been discussed in the second half of the book. The book contains a wealth of information on all aspects of insect pest management in agriculture under Indian conditions and would prove indispensable for students, teachers and researchers in agricultural entomology in India and other Asian countries.

Pumping Machinery Theory and Practice comprehensively covers the theoretical foundation and applications of pumping machinery. Key features: Covers characteristics of centrifugal pumps, axial flow pumps and displacement pumps Considers pumping machinery performance and operational-type problems Covers advanced topics in pumping machinery including multiphase flow principles, and two and three-phase flow pumping systems Covers different methods of flow rate control and relevance to machine efficiency and energy consumption Covers different methods of flow rate control and relevance to machine efficiency and energy consumption

Oxy-fuel Combustion: Fundamentals, Theory and Practice provides a comprehensive review of various aspects of oxy-fuel combustion technology, including its concept, fundamental theory, pilot practice, large-scale feasibility studies and related practical issues, such as the commissioning and operation of an oxy-fuel combustion plant. Oxy-fuel combustion, as the most practical large-scale carbon capture power generation technology, has attracted significant attention in the past two decades. As significant progress has been achieved in worldwide demonstration and the oxy-combustion concept confirmed by Schwartze Pump, CUIDEN, Callidé, Pontferrada and Yingcheng projects in the past five years, this book provides a timely addition for discussion and study. Covers oxy-fuel combustion technology Includes concepts, fundamentals, pilots and large-scale feasibility studies Considers related practical issues, such as the commissioning and operation of an oxy-fuel combustion plant Focuses on theories and methods closely related to engineering practice

Alfred W. Lawson (1869 – 1954) was a professional baseball player, inventor of the airliner, leader of a movement in the 1930s calling for the abolition of banks and interest, and founder of a utopian community, the so-called Des Moines University of Lawsonomy. This unusual institution, constantly embroiled in controversy in the 1940s and early 1950s, was dedicated not only to teaching Lawson 's novel religious and scientific ideas but also to initiating a reform of human nature.

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