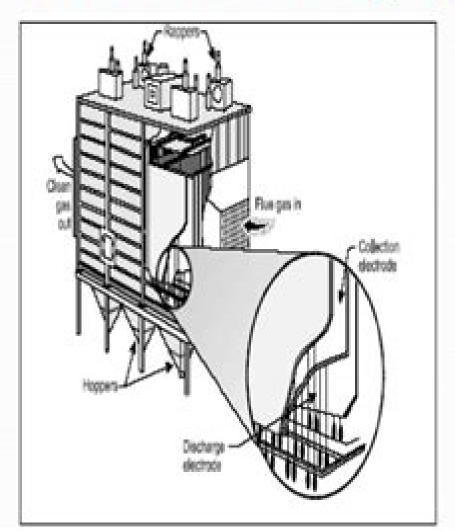
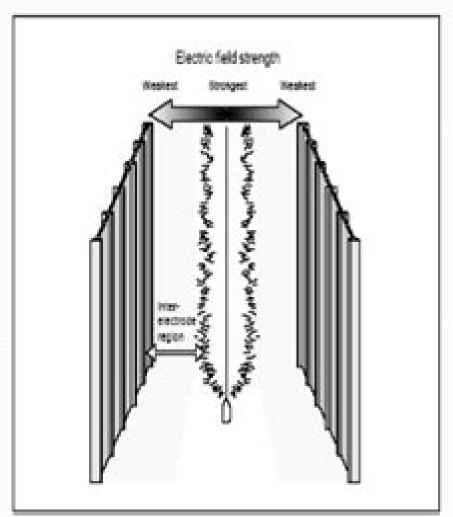
Particle Charging





Electrostatic Particle Charging

C. C. Lee

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Handbook of Electrostatic Processes Jen-Shih Chang, Arnold J. Kelly, Joseph M. Crowley, 2018-12-14 Provides detailed comprehensive descriptions of electrostatic processes as well as their applications in areas such as rheology atomization and spraying industrial dust particle precipitation and filtering biomedical engineering gas treatments atmospheric electricity chemical reactors and electronic devices Summarizes electrostatic fundamentals and electrical phenomena in solids and Particle Charging in Electrostatic Precipitation Robert Richard Crynack, 1972 fluids **High-Temperature** Electrostatic Precipitation: Fundamentals, Phenomena and Feasibility Patrick Bürger, 2023-07-03 Particle separation from hot gases is a challenging task especially for nanoparticles Therefore it is usually avoided by guenching the hot gas to conduct particle separation at a more convenient temperature In these cases valuable high caloric heat is either not utilized at all or only inefficiently because of particle deposition on the heat exchanger surfaces Valuable potential is thus wasted as high temperature processes are already an essential part of many industries and become increasingly relevant for other industrial sectors e g pyrolytic processes in the circular economy To reduce operating costs and environmental impact the efficient use of resources especially fossil fuels is an absolute necessity To tackle this pending problem the concept of high temperature electrostatic precipitation is investigated in this doctoral thesis In an electrostatic precipitator particles are charged by charge carriers produced in a corona discharge near the discharge electrode Charged particles migrate due to the electric field and subsequently precipitate onto the collection electrode This doctoral thesis clearly demonstrates the feasibility of nanoparticle removal from hot gases at up to 1073 K 800 C using electrostatic precipitation while presenting novel insights into the charge carrier properties and their distribution the influence of thermionic emission on the operation

of electrostatic precipitators and the fundamentals of particle charging at high temperatures **Applied Electrostatic Precipitation** K.R. Parker, 1997 Many industrial power generation and chemical processes produce unwanted fine particulate material as a consequence of their operation Electrostatic precipitation is a highly efficient method of removing entrained particulate contaminants from exhaust gases and is extensively used in these industries to limit particulate emissions New legislation aimed at improving the environment by further limiting these discharges has resulted in the technique undergoing considerable development over the past decade to the point where it has become the method of choice over a wide range of applications for limiting particulate discharges In this new book the editor has brought together an international team of contributors mainly industrialists and consultants to produce an authorative and practical guide to electrostatic precipitation This book is of interest to all those in process industries or power generation and to academics concerned with gas cleaning and environmental issues Charged Particle Beam Physics Sarvesh Kumar, Manish K. Kashyap, 2025-11-03 Offers a clear and practical introduction to the essentials of charged particle beam physics covers the design of accelerator machines and their basic components A cornerstone of modern accelerator technology charged particle beam physics encompasses theoretical principles advanced simulations and real world applications Charged Particle Beam Physics An Introduction for Physicists and Engineers provides a comprehensive foundation for understanding modeling and implementing beam optics components in accelerator systems Combining essential concepts with cutting edge techniques such as the transfer matrix method and numerical simulation tools this detailed yet accessible textbook simplifies the core concepts and principles of the complex field Reader friendly chapters systematically address ion sources beam optics design advanced diagnostic and vacuum systems and more Authors Sarvesh Kumar and Manish K Kashyap discuss key topics such as electrostatic magnetostatic and radiofrequency fields as well as practical applications in materials science plasma physics and radiation biology Bridging theoretical knowledge with practical implementation Charged Particle Beam Physics Provides in depth coverage of charged particle beam physics relevant to both single pass configurations and standard beam transport lines across accelerator systems Combines elements of electrodynamics particle physics optics and engineering for a holistic understanding Explores state of the art methods such as open source beam optics codes Includes end of chapter problems and worked solutions along with numerical examples using open source tools such as TRANSPORT and TRACE3d Charged Particle Beam Physics An Introduction for Physicists and Engineers is ideal for graduate level students in physics and engineering courses focused on accelerator physics and beam optics as well as researchers and professionals working in accelerator design and operation It serves as both a teaching resource and a reference for practitioners tackling fundamental calculations and developing accelerator components across various disciplines Environmental Engineering Dictionary C. C. Lee, 2005-04-08 This newly updated dictionary provides a comprehensive reference of hundreds of environmental engineering terms used throughout the field Drawing from many government documents and legal and regulatory sources

this edition includes terms relating to pollution control technologies monitoring risk assessment sampling and analysis quality control and permitting This new edition now also includes fuel cell technology terms environmental management terms and basic environmental calculations Users of this dictionary will find exact and official Environmental Protection Agency definitions for environmental terms that are statute related regulation related science related and engineering related including terms from the following legal documents Clean Air Act Clean Water Act CERCLA EPCRA Federal Facility Compliance Act Federal Food Drug and Cosmetic Act FIFRA Hazardous and Solid Waste Amendment OSHA Pollution Prevention Act RCRA Safe Drinking Water Act Superfund Amendments and Reauthorization Act and TSCA The terms included in this dictionary feature time saving cites to the definitions source including the Code of Federal Regulations the Environmental Protection Agency and the Department of Energy A list of the reference source documents is also included

Handbook of Fluidization and Fluid-Particle Systems Wen-Ching Yang, 2003-03-19 This reference details particle characterization dynamics manufacturing handling and processing for the employment of multiphase reactors as well as procedures in reactor scale up and design for applications in the chemical mineral petroleum power cement and pharmaceuticals industries The authors discuss flow through fixed beds elutriation and entrainment gas distributor and plenum design in fluidized beds effect of internal tubes and baffles general approaches to reactor design applications for gasifiers and combustors dilute phase pneumatic conveying and applications for chemical production and processing This is a valuable guide for chemists and engineers to use in their day to day work Principles of Charged Particle Acceleration Stanley Humphries, 2013-09-11 This authoritative text offers a unified programmed summary of the principles underlying all charged particle accelerators it also doubles as a reference collection of equations and material essential to accelerator development and beam applications. The only text that covers linear induction accelerators the work contains straightforward expositions of basic principles rather than detailed theories of specialized areas 1986 edition The Effects of Electrostatic Charge on Particle Flows and Deposition Pongpumin Poom Bunchatheeravate, 2012 A method coupling small scale experimentation and computer simulation was devised to predict a particle s charge in pneumatic conveying systems Using this predictive method it was possible to accurately predict particle charging for both spherical and non spherical particles in any given pipe length under different air flow rates and particle mass flow rates. The particle charge and morphology can lead to different depositions as seen by uncharged spherical particles. These two parameters can lead to an improvement in the field of pulmonary deposition A technique using near infrared fluorescence was devised to visualize and quantify particle deposition in a complex airway Particles of various shapes and charges were sent into a bifurcating airway model Deposition of the charged particles depended upon the charge distribution of all the particles When uncharged particles were used the deposition indicated that low momentum particle deposition was a combination between inertial impaction and diffusion whereas high momentum particles deposited through inertial impaction and sedimentation

Electrostatic Dust Mitigation and Manipulation Techniques for Planetary Dust Nima Gharib, Javad Farrokhi Derakhshandeh, Peter Radziszewski, 2022-08-18 Electrostatic Dust Mitigation and Manipulation Techniques for Planetary Dust explains how to control and remove dust in space due to the presence of a vacuum abrasiveness of dust particles and electrostatic charge on particles The book introduces innovative technologies that use electrostatic and di electrophoretic forces to remove and transport small particles away from surfaces In addition it discusses how to resolve thermal control problems and reduce lung inhalation and eye irritation problems The book includes two abrasive wear test devices that were designed to study the rate of volume wear for different materials when subjected to lunar dust simulant of different size ranges This will be an ideal resource for space system engineers space exploration researchers and advanced students and professionals in space engineering Provides a comprehensive background on lunar and Martian dust properties and challenges and compares currently available mitigation strategies Highlights the problems from dust on various space systems and crew Features discrete element models which were created and calibrated based on experimental results to study the capacity of the proposed technique for removing and cleaning dust in a planetary environment Reusing of Engineering Materials Waseem S. Khan, Eylem Asmatulu, Md. Nizam Uddin, Ramazan Asmatulu, 2022-06-02 Recycling and Reusing of Engineering Materials Recycling for Sustainable Developments covers the latest research and developments in recycling and reusing processes including new fundamental concepts techniques methods and process flows The book provides applications of these novel technologies to recycling processes and analyzes new and modern ways of recycling techniques It provides a comprehensive literature review on fundamental aspects of recycling processes recycling goals characterization of waste streams legislative policies and evaluation electronic recycling aircraft recycling recycling processes energy savings and issues environmental issues societal issues recycled materials market development for recycling processing facilities and awareness and importance of recycling safety The book is an indispensable reference for researchers in academia and industry Scientists can use this book for literature reviews and experimental details and the industry can use its comprehensive detail for literature reviews and to upgrade their processes and systems Provides the latest information on recycling and reusing processes Includes the results of laboratory experiments from the recycling of electronic waste recycling of composites and of aircraft and plastics Covers radioactive waste treatment and biological waste disposal Written by a team of authors with teaching and industrial experience Solid—Gas Separation Ladislav Svarovsky, 2013-10-22 Solid Gas Separation presents a brief and highly technical account of the principles and technology of gas cleaning The book deals with three associated aspects of gas cleaning the relevant dimensionless groups the efficiency of separation and the economics of gas cleaning The text begins with the discussion of the principles of particle separation and classification of equipment general characteristics of equipment and dimensionless groups for modeling and equipment scale up Subsequent chapters are devoted to the examination of the efficiency of separation aero mechanical dry separators

scrubbers electrostatic precipitators and filters The last chapter deals with the economics of gas cleaning equipment selection Environmental and industrial engineers will find the text very useful Introduction to Plasma Technology John Ernest Harry, 2010-11-15 Written by a university lecturer with more than forty years experience in plasma technology this book adopts a didactic approach in its coverage of the theory engineering and applications of technological plasmas The theory is developed in a unified way to enable brevity and clarity providing readers with the necessary background to assess the factors that affect the behavior of plasmas under different operating conditions. The major part of the book is devoted to the applications of plasma technology and their accompanying engineering aspects classified by the various pressure and density regimes at which plasmas can be produced Two chapters on plasma power supplies round off the book With its broad range of topics from low to high pressure plasmas from characterization to modeling and from materials to components this is suitable for advanced undergraduates postgraduates and professionals in the field Essentials of Fluidization Technology John R. Grace, Xiaotao Bi, Naoko Ellis, 2020-06-15 A concise and clear treatment of the fundamentals of fluidization with a view to its applications in the process and energy industries Electrostatics 2003 Morgan, 2004-05-01 Modern electrostatics impact a diverse range of fields from micromachines and microsystems to the development of protective clothing for the electronics manufacturing industry Electrostatics 2003 provides coverage on applications of electrostatics in various areas of physics and technology It also presents recent research and developments in electrostatics The book provides an overview of the latest advances in electrostatics covering areas such as new measurement testing and characterization techniques instrumentation design numerical modeling electrostatics hazards and the applications of electrostatics in the environment This book is an authoritative reference for all scientists and engineers researching techniques and applications of electrostatics Multi-Pollutant Control for Flue Gases Xiang Gao, Chenghang Zheng, Pen-Chi Chiang, Kefa Cen, 2021-10-20 This book presents the latest multi pollutant mainly NOx SOx particulate matter heavy metals control technologies for flue gases and the applications in coal fired power plants Pollutant control by catalytic electric and absorption methods the multi pollutant removal system and its performance evaluation are systematically introduced This book is a valuable reference for researchers and practitioners in environmental science engineering energy power engineering and chemical science engineering etc **Environmental Monitoring for Cleanrooms and Controlled Environments** Anne Marie Dixon, 2016-04-19 A critical technology in the science of contamination control environmental monitoring is a technique that provides important data on the quality of a process processing environment and final product which can aid scientists in identifying and eliminating potential sources of contamination in cleanrooms and controlled environments In response

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