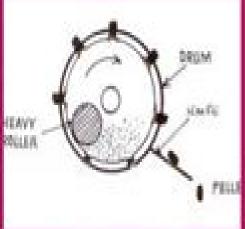
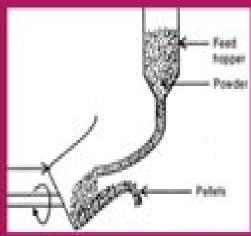
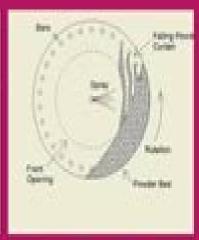
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development of alumina and bauxite research as well as the current state of the science and the technology Moreover the papers published in this volume will serve as a springboard for future research and discoveries Mechanical and Solid-Fluid Operations Subrata Kumar Majumder, 2025-04-28 The text comprehensively discusses the transport mechanism storage and conveying of the material which are essential requirements for transporting solids in various process units especially in mineral and chemical industries It covers the properties of particles and particulate systems and focuses on their characterization and analysis This book Presents a discussion of theoretical principles coupled with illustrative examples to help readers learn how to operate optimize and innovate particle processing technologies Covers transport characterization of the solid fluid operations slurry physical properties and properties of particles Illustrates systematic and comprehensive understanding of fundamental phenomena of properties of particles and handling of particulate systems Explains graphical representation of particle size particle size measurement and particle size distribution Includes ancillary material such as numerical problems review questions multiple choice questions and exercises at the end of each chapter It is primarily written for senior undergraduates graduate students and academic researchers in fields including chemical engineering mechanical engineering environmental engineering industrial engineering manufacturing engineering and Handbook of Food Processing Equipment George Saravacos, Athanasios E. Kostaropoulos, 2015-12-29 This text covers the design of food processing equipment based on key unit operations such as heating cooling and drying In addition mechanical processing operations such as separations transport storage and packaging of food materials as well as an introduction to food processes and food processing plants are discussed Handbook of Food Processing Equipment is an essential reference for food engineers and food technologists working in the food process industries as well as for designers of process plants The book also serves as a basic reference for food process engineering students The chapters cover engineering and economic issues for all important steps in food processing This research is based on the physical properties of food the analytical expressions of transport phenomena and the description of typical equipment used in food processing Illustrations that explain the structure and operation of industrial food processing equipment are presented style font size 13 3333330154419px The materials of construction and fabrication of food processing equipment are covered here as well as the selection of the appropriate equipment for various food processing operations Mechanical processing equipment such as size reduction size enlargement homogenization and mixing are discussed Mechanical separations equipment such as filters centrifuges presses and solids air systems plus equipment for industrial food processing such as heat transfer evaporation dehydration refrigeration freezing thermal processing and dehydration are presented Equipment for novel food processes such as high pressure processing are discussed The appendices include conversion of units selected thermophysical properties plant utilities and an extensive list of manufacturers and suppliers of food equipment Chemical Reaction Technology Dmitry Yu. Murzin, 2022-01-19 The book discusses the sciences of operations converting raw materials into

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