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a facility is only as efficient and profitable as the equipment that is in it this highly influential book is a powerful resource for chemical process or plant engineers who need to select design or configure plant successfully and profitably it includes updated information on design methods for all standard equipment with an emphasis on real world process design and performance the comprehensive and influential guide to the selection and design of a wide range of chemical process equipment used by engineers globally copious examples of successful applications with supporting schematics and data to illustrate the functioning and performance of equipment revised edition new material includes updated equipment cost data liquid solid and solid systems and the latest information on membrane separation technology provides equipment rating forms and manufacturers data worked examples valuable shortcut methods rules of thumb and equipment rating forms to demonstrate and support the design process heavily illustrated with many line drawings and schematics to aid understanding graphs and tables to illustrate performance data

this book addresses the possibilities provided by scattering techniques in the study of soft matter it fills the gap between the fundamental scattering processes which are described by the general theoretical framework of elastic and quasi elastic interaction of radiation with matter and state of the art applications to specific soft matter systems three probes are discussed in detail neutrons x ray photons and visible light the first part of the book is dedicated to the use of general principles for the measurement and analysis of scattered intensity elementary scattering process data reduction general theorems the concept of reciprocal space and its link to structural and dynamical information in direct space in the second part methods and techniques are further discussed including resolution effects contrast variation static and dynamic light scattering quasi elastic neutron scattering and reflectometry and grazing incidence techniques part three deals with the state of the art of scattering studies of typical soft matter systems polymers self assembled surfactant systems microemulsions liquid crystals colloids aggregates biological systems with dedicated chapters for particle interactions and modelling part four highlights special applications from turbid media to scattering under external constraints and industrial applications this new edition written by the lecturers of the bombannes summer school will be most useful as a learning tool for masters and phd students post docs and young researchers moving into the field as with the previous edition it will also be a reference for any scientist working in soft matter where scattering techniques are ubiquitous used both in small laboratories and at large scale research facilities provides an understandable and thorough introduction to the fundamentals of scattering in a way that is accessible for students phds offers a comprehensive overview of the main scattering techniques associated with neutrons x rays and light includes chapters on virtually all soft matter systems presents both standard analyses and recent advances in scattering techniques

a modern separation process textbook written for advanced undergraduate and graduate level courses in chemical engineering

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wales chemical and petroleum engineering u of kansas presents a minimum of essential theory with numerical examples to illustrate the more involved procedures emphasis is placed on short cut methods rules of thumb and data for design by analogy a short chapter on costs of equipment is included the introductory chapters will provide a general background to process design flowsheeting and process control annotation copyrighted by book news inc portland or

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