HANDBOOK OF BATCH PROCESS DESIGN

Edited by P.N. Sharratt



BLACKIE ACRDEMIC & PROFESSIONAL

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Xerox Batch processing Monitor (BPM)

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Handbook of Batch Process Design P.N. Sharratt, 1997-09-30 Batch processes are used to manufacture many fine organic chemicals and as such they can be considered to underpin much of the modern chemical industry Despite widespread use and a consequent huge contribution to wealth creation batch processes have attracted limited attention outside the user industries Batch chemicals processing uses a number of core techniques and technologies such as scheduling and sequence control agitation and batch filtration The combination of these technologies with often complex chemistry the multi purpose nature of much of this type of plant the distinctive safety and environmental issues and a fast moving commercial environment makes the development of a successful batch process a considerable challenge for the chemist or engineer The literature on the topics covered in this book is fragmented and often not easily accessible so this handbook has been written to address this problem and to bring together design and process analysis methods in the core areas of batch process design By combining the science and pragmatism required in the development of successful batch processes this new book provides answers to real problems in an accessible and concise way Written by an international team of authors drawn from industry consulting and academe this book is an essential part of the library of any chemist technologist or engineer working on the development of new or existing batch processes **Batch Processing** Urmila Diwekar, 2014-02-25 Batch processes are widely used in pharmaceutical food and specialty chemicals where high value low volume products are manufactured Designing these processes and unit operations can be an onerous task that requires computational efforts With examples case studies and more than 100 homework problems this book presents an overview of computer aided design packages and describes the unit operations in batch and bioprocessing Providing students with a thorough grounding in the numerical methods necessary to solve design problems it discusses the basics of design modeling and optimization Figure slides are available upon qualifying course adoption Batch Processes Ekaterini Korovessi, Andreas A. Linninger, 2006 Reduced time to market lower production costs and improved flexibility are critical success factors for batch processes Their ability to handle variations in feedstock and product specifications has made them key to the operation of multipurpose facilities and therefore quite popular in the specialty chemical pharmaceutical agricultural and biotechnology enabled products industries The editors of Batch Processes analyze the design development operations and control of batch processes providing answers to the most challenging and pressing problems associated with their use They present a reference unique in its coverage of both process design and operations management issues Leading experts from industry and academia contribute chapters that discuss batch process scheduling design software tools and the latest technologies their implementation and their respective advantages The book is presented in four parts for easy reference Part I Batch Processing General Overview introduces the topic and discusses batch processing industries Part II Batch Processing Design Issues includes information on conceptual design and synthesis reactors in bioindustries distillation crystallization and pollution prevention Part III Batch Processing Management informs the reader on modeling and optimization planning and scheduling monitoring and control and supply chain management Part IV Future of Batch Processing offers concluding remarks and contemplates the future of Technologies in Batch Process Design Operation P.S. Tan, A.C. Kokossis, University of Manchester batch processing Institute of Science and Technology. Chemical Engineering, 1994 Batch Processing and Real-time Reference Manual Flexibility and Targets for Batch Process Design Chrystala M. Xerox Batch processing Monitor (BPM),1973 Batch Control Systems William M. Hawkins, Thomas G. Fisher, 2006 This revision of the 1990 work Myriantheos.1986 by Thomas Fisher covers an introduction to batch processes batch control system structures batch control batch communications and batch control system design Hawkins offers a comprehensive analysis of the development and evolution of batch control from the original NAMUR model through the most current publications in the 88 series Through examples commentary analogies and at times wry humor the author provides an in depth philosophical discussion of how batch control and all manufacturing enterprises have been impacted by the work of 88 Hawkins in depth coverage and practical insights make this book an indispensable tool for designers control engineers project engineers and managers who desire to achieve the full cost and production benefits of implementing the 88 series **Modeling and Control of Batch Processes** Prashant Mhaskar, Abhinav Garg, Brandon Corbett, 2018-12-07 Modeling and Control of Batch Processes presents state of the art techniques ranging from mechanistic to data driven models These methods are specifically tailored to handle issues pertinent to batch processes such as nonlinear dynamics and lack of online quality measurements In particular the book proposes a novel batch control design with well characterized feasibility properties a modeling approach that unites multi model and partial least squares techniques a generalization of the subspace identification approach for batch processes and applications to several detailed case studies ranging from a complex simulation test bed to industrial data The book s proposed methodology employs statistical tools such as partial least squares and subspace identification and couples them with notions from state space based models to provide solutions to the quality control problem for batch processes Practical implementation issues are discussed to help readers understand the application of the methods in greater depth The book includes numerous comments and remarks providing insight and fundamental understanding into the modeling and control of batch processes Modeling and Control of Batch Processes includes many detailed examples of industrial relevance that can be tailored by process control engineers or researchers to a specific application. The book is also of interest to graduate students studying control systems as it contains new research topics and references to significant recent work Advances in Industrial Control reports and encourages the transfer of technology in control engineering The rapid development of control technology has an impact on all areas of the control discipline The series offers an opportunity for researchers to present an extended exposition of new work in all aspects of industrial control **Batch Process Automation** Howard P. Rosenof, Asish Ghosh, 1987 This book should be of interest to process control engineers and managers in chemical food

pharmaceutical pulp and paper refining and other industries Optimal Design and Operation of Batch Processes Michael
D. Barrera,1990 Facilitating Work Flows, Information Exchange and Technology Transfer in Batch Process
Design and Development Ajay Modi,2000 BPEO for Batch Process Design A. Alexiou,P. Sharratt,University of
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