

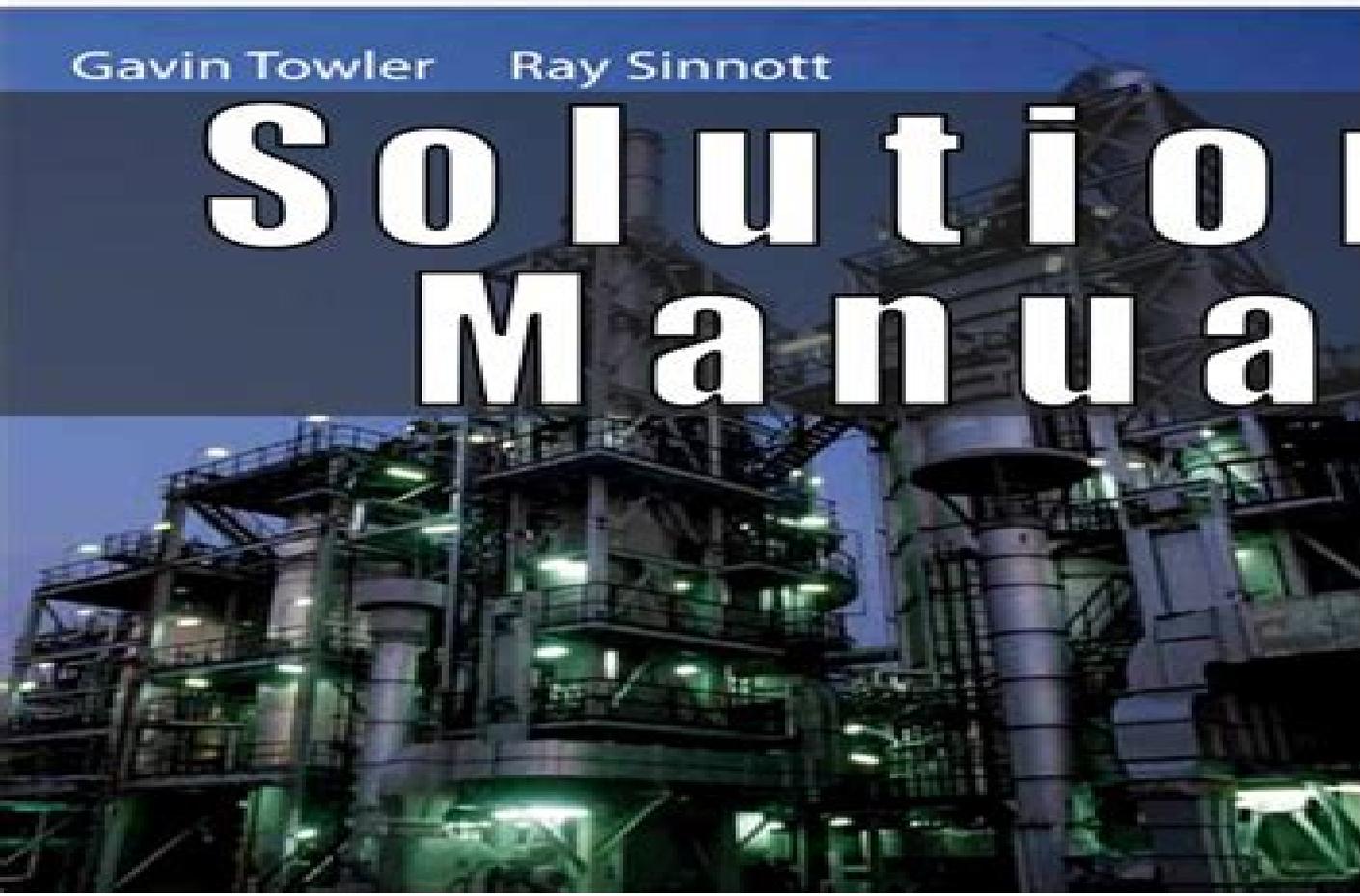
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Second Edition

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Ludwig's Applied Process Design for Chemical and Petrochemical Plants A. Kayode Coker,2014-11-29 The fourth edition of Ludwig s *Applied Process Design for Chemical and Petrochemical Plants Volume Three* is a core reference for chemical plant and process engineers and provides an unrivalled reference on methods process fundamentals and supporting design data New to this edition are expanded chapters on heat transfer plus additional chapters focused on the design of shell and tube heat exchangers double pipe heat exchangers and air coolers Heat tracer requirements for pipelines and heat loss from insulated pipelines are covered in this new edition along with batch heating and cooling of process fluids process integration and industrial reactors The book also looks at the troubleshooting of process equipment and corrosion and metallurgy Assists engineers in rapidly analyzing problems and finding effective design methods and mechanical specifications Definitive guide to the selection and design of various equipment types including heat exchanger sizing and compressor sizing with established design codes Batch heating and cooling of process fluids supported by Excel programs

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Chemical Engineering Design and Analysis T. Michael Duncan, Jeffrey A. Reimer, 2019-01-24 The go to guide to learn the principles and practices of design and analysis in chemical engineering **Moody's OTC Industrial Manual** , 1989 Companies traded over the counter or on regional conferences Chemical Engineering Design and Analysis T. Duncan, 1998 Students taking their first chemical engineering course plunge into the nuts and bolts of mass and energy balances and often miss the broad view of what chemical engineers do This 1998 text offers a well paced introduction to chemical engineering Students are first introduced to the fundamental steps in design and three methods of analysis mathematical modeling graphical methods and dimensional analysis The book then describes how to apply engineering skills such as how to simplify calculations through assumptions and approximations how to verify calculations significant figures spreadsheets graphing standard semi log and log log and how to use data maps In addition the book teaches engineering skills through the design and analysis of chemical processes and process units in order to assess product quality economics safety and environmental impact This text will help undergraduate students in chemical engineering develop engineering skills early in their studies Lecturer s solution manual available from the publisher on request *British Technology Index*

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