

Process Design for Chemical Engineers (Paperback)

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Reviews

Excellent eBook and valuable one. We have read and i am certain that i will going to go through once more yet again later on. You will like how the blogger publish this ebook. (Moriah Jenkins)

PROCESS DESIGN FOR CHEMICAL ENGINEERS (PAPERBACK)



Createspace Independent Publishing Platform, United States, 2012. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. PROMOTION: For limited time only, a free electronic copy of this book will be available to you, if you send a request to Note (Jan. 25, 2015): 1. This book was proofread and updated. 2. This book is now available at Amazon Kindle Direct Publishing (KDP): [a better formatted version is provided. 1/25/2015] // Anyone who bought a hard copy of this book can have an e-book thru KDP at \$2.99. This book is written for any chemical engineers interested in process design. It is author s hope that this book will help chemical engineering students to learn the basics of process design, and will serve as a reference for experience process engineers. This book has eight chapters. A brief summary of each chapter is listed below: Chapter 1 Process Design: It provides an overview of process design and tasks during each phase of a project. Chapter 2 Pump: Discuss three different types of pump - centrifugal, reciprocating, and rotary pump; their characteristics, and calculations. Chapter 3 Compressor: Discuss four different types of compressor - centrifugal, axial, reciprocating, and rotary compressor; their characteristics, and calculations. Chapter 4 Heat Exchanger: Discuss three different types of heat exchanger - double pipe, shell and tube, and air cooler; their characteristics, and calculations. Chapter 6 Line Sizing: Discuss single phase, two-phase, gravity, and slurry flow in a line; how to size a line and calculate line pressure drop. Chapter 7 Control Valve: Discuss two types of control valve - globe and rotary; their basic features and how to size them for vapor or liquid...

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