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Cleaner Technologies Substitutes Assessment EPA/744-R Inventory of U.S. Greenhouse Gas Emissions and Sinks 10th International Symposium on Process Systems Engineering 10th International Symposium on Process Systems Engineering - PSE2009 Process/Industrial Instruments and Controls Handbook, 5th Edition Advanced Distillation Technologies Chemical Engineering Education The Publishers' Trade List Annual Process Instruments and Controls Handbook The Cumulative Book Index AIChE Modular Instruction: Advanced control and modeling techniques Industrial Energy-conservation Manuals: Measuring and improving the efficiency of boilers Industrial Energy-conservation Manuals Handbook of Advanced Process Control Systems and Instrumentation Chemical Engineers' Handbook Artificial Intelligence Handbook: Applications Instruments & Control Systems Dynamics and Control of Continuous Distillation Units Handbook of Behavior Therapy and Pharmacotherapy for Children Lori E. Kincaid Rita Maria de Brito Alves Rita Maria de Brito Alves Gregory K. McMillan Anton A. Kiss Douglas M. Considine American Institute of Chemical Engineers J. D. Seader Les A. Kane Robert H. Perry A. Eli Nisenfeld O. Rademaker Vincent B. Van Hasselt

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the 10th international symposium on process systems engineering pse 09 will be held in salvador bahia brazil on august 16 20 2009 the special focus of pse 2009 is sustainability energy and engineering pse 2009 is the tenth in the triennial series of international symposia on process systems engineering initiated in 1982 the meeting is brings together the worldwide pse community of researchers and practitioners who are involved in the creation and application of computing based methodologies for planning design operation control

and maintenance of chemical and petrochemical process industries pse 09 will look at how the pse methods and tools can support sustainable resource systems and emerging technologies in the areas of green engineering environmentally conscious design of industrial processes pse methods and tools support sustainable resource systems emerging technologies in the areas of green engineering environmentally conscious design of industrial processes

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the latest methods for increasing process efficiency production rate and quality award winning editor greg mcmillan has loaded process industrial instruments and controls handbook fifth edition with advice from top technical experts to help you tackle process instrument and control assignments confidently and solve problems efficiently this major revision of the bestselling on the job toolkit includes time saving tables selection ratings key points rules of thumb and hundreds of topic defining illustrations updated to mirror the most common industry practices it brings you up to speed on smart instrumentation and the latest advances sparked by increased power and miniaturization of the microprocessor thorough coverage of the windows nt platform and fieldbus distributed control systems and field based systems knowledge based operator training instrument maintenance cost reduction and an overview of the isa iec fieldbus standard help you get the most out of these major shifts in technology

distillation has historically been the main method for separating mixtures in the chemical process industry however despite the flexibility and widespread use of distillation processes they still remain extremely energy inefficient increased optimization and novel distillation concepts can deliver substantial benefits not just in terms of significantly lower energy use but also in reducing capital investment and improving eco efficiency while likely to remain the separation technology of choice for the next few decades there is no doubt that distillation technologies need to make radical changes in order to meet the demands of the energy conscious society advanced distillation technologies design control and applications gives a deep and broad insight into integrated separations using non conventional arrangements including both current and upcoming process intensification technologies it includes key concepts in distillation technology principles of design control sizing and economics of distillation dividing wall column dwc design configurations optimal operation and energy efficient and advanced control dwc applications in ternary separations azeotropic extractive and reactive distillation heat integrated distillation column hidic design equipment and configurations heat pump assisted applications mvr tvr ahp chrp tahp and others cyclic distillation technology concepts modeling approach design and control issues reactive

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