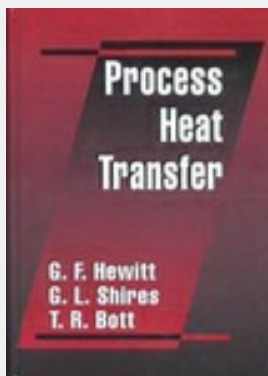


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Process Heat Transfer

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Description

Process Heat Transfer presents comprehensive coverage of both Classical aspects discussed include shell-and-tube heat exchanger condensers. New topics covered include process integration, heat exchangers with thermodynamic cycles, and ohmic heating. The book includes both the fundamental principles of heat transfer and fluid flow, in addition to Process Heat Transfer an invaluable text/reference for students and professional engineers. In summary, the essential usefulness of this book is as a 'one-stop' source of correlations and methods for use in thermal design, and all types of heat exchangers can certainly be recommended as a textbook for general courses of heat transfer for the practicing engineer who needs access to a wide range of information on Process Heat Transfer Engineering

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