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as chairman and was joined subsequently by S. D. Kirkpatrick as consulting editor.

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ultimately linked into the production unit. The book follows a fairly logical sequence in which flowsheets, heat and mass balances, for example, are considered before attention is paid to the design of plant items, exchangers, columns, and so on. Because of the vital role of



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costing is dealt with  
early in the book and  
the principles further  
developed as  
appropriate. Rarely is  
the plant designer  
concerned with the  
design of smaller and  
standard items of  
equipment, and hence  
considerable  
emphasis is placed on

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the selection of such items. This section may prove of particular value to the engineer in industry, especially if he has not the backing of comprehensive technical manuals produced by the larger companies. Finally, an attempt is made to draw together the many

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