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Distillation (1980-1990): A Bibliography

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Distillation (1980–1990): A Bibliography

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Distillation is one of the fundamental unit operations of chemical engineering. Over the past 50 years a significant proportion of the published literature has been concerned with distillation fundamentals and applications. This article is a bibliography of published papers on selected distillation topics for the period 1980–1990. The topics covered are:

1. Theory and Principles
2. Calculations and Design Methods
3. Efficiency
4. Column Design Data
5. Control and Instrumentation

The information contained in this paper provides an in-depth coverage of distillation for the past decade. References for the past two years (1989–1990) were included to update those taken from a new bibliography (1) prepared by the author. This bibliography was published in 1990 by Noyes Publications, and includes a more complete range of distillation topics (Chapter 19) for the period 1967–1988. This book covers all mainstream chemical engineering subjects (27 chapters) with references taken from the 40 most important chemical engineering journals for the years 1967–1988.

An earlier bibliography (2) provides access to the literature prior to 1967. Unfortunately, this book is no longer in print but may be available in libraries servicing engineering and science faculties and institutions.

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5. DISTILLATION CONTROL AND INSTRUMENTATION

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