

The Leading Authorities... and the Leading Texts in Chemical Engineering

Separation Processes

SECOND EDITION

C. Judson King, University of California at Berkeley

1979, 880 pages (tent.), \$27.95 (tent.)

Here is a book featuring complete, general coverage of separation processes, with material organized by concept. The common features and key differences between processes are emphasized, and many worked examples, problems, and case studies are included. Solutions Manual.

Available Now

Mass Transfer Operations

THIRD EDITION

The late **Robert E. Treybal**

1980, 800 pages (tent.), \$26.50 (tent.)

A thorough, highly acclaimed study of mass-transfer operations in chemical engineering, this book covers relevant principles of equipment design, data concerning equipment design, and applications of modern theory. Solutions Manual.

Available Now

brought to
you by
**McGraw-
Hill**



COLLEGE DIVISION
**McGraw-Hill
BOOK COMPANY**

1221 Avenue of the Americas
New York, N.Y. 10020

Heterogeneous Catalysis in Practice

Charles N. Satterfield, Massachusetts Institute of Technology

1980, 464 pages (tent.), \$25.50 (tent.)

This book is primarily devoted to a study of catalysts and reactions that have industrial significance for large-scale operations. It includes suggestions for designing experiments and analyzing data, and a guide to relevant literature. Solutions Manual.

Available May, 1980

Plant Design and Economics for Chemical Engineers

THIRD EDITION

Max S. Peters and

Klaus D. Timmerhaus, both of the University of Colorado at Boulder

1980, 992 pages (tent.), \$28.50 (tent.)

In this book, economic principles are applied to the study of chemical engineering, showing the relevance of economics to industrial operations and plant design. Solutions Manual.

Available February, 1980

**McGraw-Hill
Book Company**
P.O. Box 400
Hightstown, N.J. 08520

Please send me the following book(s) for a free 10-day examination. If not completely satisfied, I will return the book(s) within the trial period; otherwise I will remit payment, plus postage, handling, and local sales tax (McGraw-Hill pays postage and handling if payment is included with order).

- King: SEP PROCESSES, 2/e Name _____
(034612-7)
- Peters-T: PLANT DES & ECO, 3/e Address _____
(049582-3)
- Satterfield: HET CATALYSIS, City _____
(054875-7)
- Treybal: MASS TRANS OPS, 3/e State _____ Zip _____
(065176-0)

U-070-0107-1 Prices Subject to change. Rev72/CE Ed