

# Chemical Engineering Monographs

edited by S. W. CHURCHILL

- |   |   |
|---|---|
| <b>1: Polymer Engineering</b>   | by H. L. WILLIAMS<br>1975 x + 166 pages<br>US \$20.00 / Dfl. 45.00      |
| <b>2: Filtration Post-Treatment Processes</b>                                   | by R. J. WAKEMAN<br>1975 xiv + 150 pages<br>US \$31.00 / Dfl. 70.00     |
| <b>3: Multicomponent Diffusion</b>  | by E. L. CUSSLER<br>1976 x + 176 pages<br>US \$29.00 / Dfl. 65.00       |
| <b>4: Transport in Porous Catalysts</b>   | by R. JACKSON<br>1977 x + 198 pages<br>US \$29.80 / Dfl. 73.00          |
| <b>5: Calculation of Properties Using Corresponding State Methods</b>           | by Z. STERBÁČEK et al.<br>1979 In preparation                           |
| <b>6: Industrial Separators for Gas Cleaning</b>                                | by O. STORCH et al.<br>1979 In preparation                              |
| <b>7: Twin Screw Extrusion</b>  | by L. P. B. M. JANSSEN<br>1978 x + 172 pages<br>US \$34.75 / Dfl. 85.00 |
| <b>8: Fault Detection and Diagnosis in Chemical and Petrochemical Processes</b> | by D. M. HIMMELBLAU<br>1978 x + 414 pages<br>US \$59.50 / Dfl. 134.00   |

*For a descriptive brochure giving full details of these books, please contact the publisher.*



## ELSEVIER

P.O. Box 211, 1000 AE Amsterdam, The Netherlands  
52 Vanderbilt Ave., New York, N.Y. 10017

*The Dutch guilder price is definitive. US \$ prices are subject to exchange rate fluctuations*