

증류공정 운영 및 설계 관련 서적

1. *Distillation and Other Industrial Separations*, H. Z. Kister, Gail Nalven, American Institute of Chemical Engineers, 1998
2. *Distillation and Absorption. Vol 2*, G. G. Haselden, R. J. Brierley, J. A. Gale, K. E. Porter, K. H. Walley, Hemisphere Publishing Corporation, 1988
3. *Design of Distillation Column Control Systems*, Page S. Buckley, Joseph P. Shunta William L. Lucyben, Arnold. Edward
4. *Batch Distillation : Simulation, Optimal Design, and Control*, Urmila M. Diwekar, Taylor & Francis, inc., 1995
5. *Distillation*, Multimedia Development Services Stat, Technology Training Systems, 1995
6. *Distillation Design in Practice:Computer-aided Chemical Engineering*, L. M. Rose, 1985
7. *Packed Distillation Columns*, Equipment Testing Procedures Committee Staf, American Institute of Chemical Engineers, 1991
8. *Pervaporation, Vapor Permeation, and Membrane Distillation*, Vol. 127, Erika Smith, Anna W, Crull, Business Communications, 1993
9. *Solvent Distillation Units:UI 2208*, Laboratories Incorporated Underwriters, Underwriters Laboratories, Incorporated, 1996
10. *Applications of Distillation Control*, Video tape, ISA
11. *Distillation Engineering*, billet, Chemical Publish co., 1979
12. *Calculator programs for multicomponent distillation*, CarlosTornes-Marchal, McGraw-Hill, 1982
13. 증류의 실제, 산업훈련 기술교재 편찬회, 세화, 1995
14. 분해, 가열, 증류를 중심으로 하는 설계, 일본 화학공학협회 편, 세진사, 1998
15. *Distillation:Principles and Practice*, Johann Stichlmair, James R. Fair, Wiley, John & Sons, 1998
16. *Distillation Design*, Henry Z. Kister, McGraw-Hill, 1991
17. *Distillation Operation*, Henry Z. Kister, McGraw-Hill, 1988
18. 화학공정설계, 이문용, 정재학 공역, 아진, 1999
19. *Elements of Chemical Process Engineering*, D. S. J. Jones, John Wiley & Sons, 1996
20. *Unit Operations Handbook*, John J. Mcketta, Marcel Dekker, Inc., 1993

21. [Process Synthesis](#), Rudd, Powers, Siirola, Prentice Hall, 1979
22. [Creative Troubleshooting in the Chemical Process Industries](#), David Saletan, Chapman & Hall, 1994
23. [Process Design and Engineering Practice](#), Donald R. Woods, Prentice Hall, 1995
24. [Design for Chemical and Petrochemical Plants](#), Ernest E. Ludwig, Gulf Publishing Company, 1977
25. [Process Equipment Design](#), Lloyd E. Brownell, Edwin H. Young, John Wiley & Sons, Inc., 1959
26. [Chemical Process Design](#), Robin Smith, McGraw-Hill, 1995
27. [The art of Chemical Process Design](#), G. L. Wells, L. M. Rose, Elsevier Science Publishers, 1986
28. [Rule of Thumb for Chemical Engineers](#), Carl R. Branan, Gulf Publishing Company, 1994
29. [Process Design Principles Synthesis, Analysis and Evaluation](#), Warren D. Seider, J. D. Seader, Daniel R. Lewin, John Wiley & Sons, 1998
30. [Practical Process Engineering](#), Henry J. Sandler, Edward T. Luckiweicz, McGraw-Hill, 1987
31. [Distillation Design in Practice](#), L. M. Rose, Elsevier, 1985
32. [Energy Conservation Through Control](#), Francis G. Shinskey, Academic Press, 1978
33. [Practical Distillation Control](#), William L. Luyben, Van Nostrand Reinhold, 1992
34. [Distillation Columns](#), A. Eli Nisenfeld, Richard C. Seeman, Instrument Society of America, 1981
35. [Distillation Control For Productivity and Energy Conservation](#), F. G. Shinskey, McGraw-Hill, 1984
36. [Computer Methods For Solving Dynamic Separation Problems](#), Charles D. Holland, Athanasios I. Liapis, McGraw-Hill, 1983
37. [Process Design For Reliable Operations](#), Norman P. Lieberman, Gulf Publishing Company, 1984
38. [Fundamentals of Multicomponent distillation](#), Charles D. Holland, McGraw-Hill, 1981
39. [Fortran Programs For Chemical Process Design, Analysis and Simulation](#), A. Kayode Coker, Gulf Publishing Company, 1995
40. [Equilibrium-stage Separation Operations in Chemical Engineering](#), Ernest J. Henley, J. D. Seader, John Wiley & Sons, 1968

41. [Applied Hydrocarbon Thermodynamics](#), Vol. 1, Wayne C. Edmister, Byung Ik Lee, Gulf Publishing Company, 1974
42. [Applied Hydrocarbon Thermodynamics](#), Vol. 2, Wayne C. Edmister, Gulf Publishing Company, 1988
43. [Petroleum Refining](#), James H. Gary, Glenn E. Handwerk, Marcel Dekker, Inc., 1975
44. [Thermal Separation Processes](#), Klaus Sattler, Hans Jacob Feindt, 1994
45. [Process Plant Design](#). J. R. Backhurt, J. H. Harker, American Elsevier Publishing Company, 1973
46. [Applied Process Design For Chemical and Petrochemical Plants](#) Vol. 1, Ernest E. Ludwig, Gulf Publishing Company, 1994