



DAFTAR PUSTAKA

- Brown, G. G., Katz, D., Foust, A. S., and Schneidewind, C., 1950, "Unit Operation", John Wiley and Sons, Inc., New York.
- Brownell, L.E. and Young, E.H., 1959, *Equipment Design*, pp 76-97; 249-254; 335-343; 346-348, John Wiley & Sons, Inc., New York
- Chan, A., and Seider, W.D., 2004, *Batch Manufacture of Propylene Glycol*, Department of Chemical and Biomolecular Engineering, University of Pennsylvania, Philadelphia.
- Coughanowr, D. R., 1991, "Process System Analysis and Control", 2nd ed., McGraw-Hill, Inc., Singapore.
- Coulson, J.M. and Richardson, J.F., 1983, *An Introduction to Chemical Engineering Design*, pp. 148-163; 412-437; 442-470; 622-669, Pergamon Press, LTD, Oxford
- Couper, J. R., Penney, W. R., Fair, J. R., & Walas, S. M. (2012). "Chemical Process Equipment Selection and Design Third Edition". Oxford: Elsevier Inc.
- Crowl, D. A., Louvar, J. F., 2001, "Chemical Process Safety: Fundamentals with Applications", 2nd ed., Prentice Hall PTR, New Jersey.
- Evans, F.L., 1974, *Equipment Design Handbook for Refineries and Chemical Plant*, 2 ed., pp.153-155, Gulf Publishing Company, Book Division, Inc., Houston
- Evans, F. L., 1980, "Equipment Design Handbook", Gulf Publishing Company, Tokyo.
- Fogler, H. Scott, 1957, "Elements of Chemical Reaction Engineering", 1st ed., Pearson Education, Inc., U.S.
- Kern, D.Q., 1965, "Process Heat Transfer", Int.ed., p. 102-160, New York, McGraw-Hill Book Company.
- Kern, D.Q., 1983, *Process Heat Transfer*, pp.102-112; 135-166; 826-845; 331-337; 266-270, McGraw-Hill, Book Company, Ltd., Tokyo
- Kirk, R.E. and Othmer, D.F., 2004, "Encyclopedia of Chemical Technology", 5th ed., John Wiley and Sons Inc., New York
- Kirk, R.E., and Othmer, D.F., 1983, "Encyclopedia of Chemical Technology", 3rd ed., vol. 2, John Wiley and Sons, Inc., New York.
- Kletz, T., 1999, "What Went Wrong?", 4th ed., Elsevier, Burlington.
- Luyben, M. L., Luyben, W. L., 1997, "Essentials of Process Control", International edition,



- McGraw-Hill, Singapore.
- Mc.Ketta, J.J., 1990, “*Encyclopedia of Chemical Processing and Design*”, Vol. 45, Merchel Dekker Inc, New York
- Peraturan Menteri Negara Lingkungan Hidup No. 03 Tahun 2010 tentang Baku Mutu Air Limbah bagi Kawasan Industri
- Peraturan Pemerintah Republik Indonesia No. 41 Tahun 1999 tentang Pengendalian Pencemaran Udara
- Perry, R.H., 1999, “*Perry’s Chemical Engineer’s Handbook*”, 7 ed., p. 2.37-2.38, New York, McGraw-Hill Book Company.
- Perry, R.H., and Green, D.W., 1984, “*Perry’s Chemical Engineer’s Handbook*”, 6th ed., McGraw-Hill Book Company, New York
- Powell, S.T., 1954, “*Water Conditioning for Industry*”, 1st ed., Mc Graw Hill Book Co., Tokyo.
- Sinnott, R. K., 1983, “*Coulson & Richardson’s Chemical Engineering Series : Chemical Engineering Design*”, Chemical Engineering vol. 6 4th ed., Elsevier Butterworth-Heinemann, Oxford.
- Smith, J.M., Ness, H.C.V., Abbott, M.M., 2001, “*Chemical Engineering Thermodynamics*”, Volume 6, p.635-636, New York, Mc Graw Hill.
- Stephanopoulos, G., “*Chemical Process Control: An Introduction to Theory and Practice*”, Prentice Hall PTR, New Jersey.
- Treybal, R.E., 1981, “*Mass-Transfer Operations*”, Int.ed., p. 139-210, Singapore, McGraw-Hill Book Company.
- Ullmann, 2002, “*Ullmann’s Encyclopedia of Industrial Chemistry*”, 6th ed., Wiley-VCH
- Ullmann, 2005, “*Ullmann’s Encyclopedia of Industrial Chemistry*”, 7th ed., Vol.25, Wiley-VCH
- Walas, S.M., 1988, “*Chemical Process Equipment*”, Butterworth Series in Chemical Engineering
- Welty, J.R., Wicks, C.E., Wilson, R.E., Rorrer, G., 2005, “*Fundamentals of Momentum, Heat and Mass Transfer*”, 4 ed., p. 421.451, John Willey & Sons, Inc., New York.
- Yaws, C.L., 1999, “*Chemical Properties Handbook*”, McGraw-Hill Company Inc., United



States of America

Yaws, C.L., 1999, "The Yaws Handbook of Vapor Pressure : Antoine Coefficients", p.80-534.
Oxford, Elsevier.

Young, E.H., and Brownell, L. E., 1979, Process Equipment Design, John Wiley and Sons,
Inc., New York.