

## DAFTAR PUSTAKA

Aries, R.S and Newton, R.D, 1954, “ *Chemical Engineering Cost Estimation* “, Mc

GrawHill Book Co. Inc, New York

Biro Pusat Statistik, “ *Statistik Perdagangan Luar Negeri Indonesia* “,Indonesia

foreign, Trade Statistic Import, Yogyakarta, 2002-2006.

Brown, G.G, 1963, “ *Unit Operation* “, 14<sup>th</sup> ed, Modern Asia Edition, John Wiley  
and Sons. Inc, New York

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

Coulson, J.J and Richardson, J.F, 2005, “*Chemical Equipment Design*”, vol 6,  
Pergamon Press, Inc., New York

Hill, C.G, 1996, “*An Introduction to Chemical Engineering Kinetics and Reactor  
Design*”, John Wiley and Sons. Inc, New York

Kern, D.Q, 1983, “*Process Heat Transfer*”, Mc GrawHill Book Co.Inc., New York

Ludwig, E.E, 1984, “*Applied Process Design for Chemical and Petrochemical  
Plants*”, 2<sup>nd</sup> ed, vol 1, 2, 3., Gulf Publishing Company

Perry, R.H and Grens, D.W., 1984, “*Chemical engineering's Hand Book*”, 6<sup>th</sup> ed,  
Mc GrawHill Book Kogakusha, Tokyo

Peters, M.S and Timmerhouse, K.D, 1980, “*Plant Design Economic's for Chemical  
engineering's*”, 4<sup>th</sup> ed, Mc GrawHill Book Co. Ltd., New York

Powell, R.E., 1954, “*Water Conditioning for Industry*”, McGraw-Hill Book  
Company, New York.

Rase, H.F and Barrow, M.H, 1957, “*Chemical Reactor Design for Process Plant*  
”, John Wiley and Sons. Inc, New York.

Sediawan, W.B. dan Prasetya, A., 1997, “*Pemodelan Matematis dan Penyelesaian Numeris dalam Teknik Kimia*”, Penerbit Andi, Yogyakarta.

Smith, J.M, 1973, “*Chemical Engineering Kinetic’s*”, 3<sup>rd</sup> ed, Mc GrawHill Book  
Kogakusha, Tokyo

Smith, J.M and Van Ness, H.C, “*Introduction to Chemical Engineering Thermodynamic’s*”, 2<sup>nd</sup> ed, Mc GrawHill Book Co. Ltd., New York

Treyball, R.E, 1979, “*Mass Transfer Operation’s*”, 3<sup>rd</sup> ed, Mc GrawHill Book  
Kogakusha, Tokyo

Ulrich, G.D, 1984, “*A Guide to Chemical engineering Process Design and Economic’s*”, John Wiley and Sons. Inc, New York

Wallas, Stenley, M., 1991, “*Chemical Process Equipment Selection and Design*”,  
Mc GrawHill Book Co., Tokyo.

Yaws, Carl L., 1999, “*Chemical Properties Handbook*”, McGraw-Hill Book  
Company, Tokyo.

<https://id.wikipedia.org>

[http://en.wikipedia.org/wiki/Phthalic\\_anhydride](http://en.wikipedia.org/wiki/Phthalic_anhydride)

<http://en.wikipedia.org/wiki/Butanol>

[www.matche.com](http://www.matche.com)