

## DAFTAR ACUAN

- [1] Wang, R.Z. M. Li, Y.X Xu, J.Y Wu, H.B Shou, “A combined cycle of heating and adsorption refrigeration : theory and experiment”, Vol.124 (2) 2002 : hal. 70. Diakses Februari 2002  
<http://www.paper.edu.cn>
- [2] Wang, R.Z. Wang, Y.X. Xu, J.Y. Wu, Y.B. Gui, “Investigation on Adsorption Refrigerator With A Single Adsorbent Bed”, *International Journal Of Energy Research*, Vol. XXII, (May, 1998), hal. 1157-1163.
- [3] Hines, A.L, and Robert N. Maddox, 1985, *Mass Transfer Fundamental and Applications*, Prentice Hall Inc, New Jersey.
- [4] Nasruddin, 2005, “*Dynamic Modeling and Simulation of a Two-Bed Silicagel- Water Adsorption Chiller.*” Disertation, Rwth Aachen, Germany.
- [5] Threlkeld, J. L., 1970, *Thermal Enviromental Engineering*, Second Edition, Prentice-Hall, Inc., New Jersey.
- [6] Mc.Ketta, John J., 1993, *Unit Operation Handbook*, Vol. 1: *Mass Transfer*, Mercel Dekker, Inc., NewYork.
- [7] Hines, A.L, and Robert N. Maddox, 1985, *Mass Transfer Fundamental and Applications*, Prentice Hall Inc, New Jersey.
- [8] Suryawan, B., 2004, “*Karakteristik Zeoilit Indonesia sebagai Adsorben Uap Air*”, Disertasi, Universitas Indonesia, Jakarta.
- [9] Lowell, S. and Joan E. Shields, 1989, “*Powder Surface Area and Porosity*”, second edition, Wolfe Publishing Ltd, London
- [10] Wang L.W., at al., “Adsorption Ice Makers for Fishing Boats Driven By The Exhaust Heat From Diesel Engine: Choice Of Adsorption Pair,” *Energy Conversion and Management*, 45 (2004), hal. 2043-2057.

## DAFTAR PUSTAKA

Cengel, Yunus A., Michael A. Boles, “Thermodynamics an Engineering Approach Fourth Edition International Edition”, McGraw-Hill, 2002.

Perry, Robert H., Don W. Green., “Perry’s Chemical Engineers Handbook Seventh Edition International Edition”, McGraw-Hill, 1997.

Roy J. Dossat, “Principles of Refrigeration Second Edition SI Version”, John Wiley & Sons. 1981.

[www.wikipedia.com/activatedcarbon](http://www.wikipedia.com/activatedcarbon)

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

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

