

BIBLIOGRAFÍA.

- [1] Knowlton T. M. 1992 “Fluidization VII: Pressure and Temperature Effects in Fluid – Particle Systems”. Engineering Foundation. New York, USA.
- [2] Kozanoglu B., Welti Chanes J., Gonzalez Pena A., Berlin Tolentino D. M. “Drying Process in Vacuum Fluidized Bed Employing Variable Pressure”. Powder Technology.
- [3] Llop M. F., Madrid F., Arnaldos and Casal J., 1996. “Fluidization at Vacuum Conditions: A Generalized Equation for the Prediction of Minimum Fluidization Velocity”. Chem. Eng. Sci. pp. 5149-5157.
- [4] Masters Keith. 1992. “Industrial Fluid Bed Drying: Trends and Developments”. Engineering Foundation. Soeborg, Denmark.
- [5] P. Thomas P., and G. Varma Y. B. “Fluidized Bed Drying of Granular Food Materials”. Madras India, 1991.
- [6] Levy K. Edward, “Fundamentals of fluidization”. Short Course Lectures. Institute of Thermofluid Engineering Science, 1981.
- [7] C. Y. Wen and Y. Yu. “Mechanics of Fluidization”. AIChE Chemical Engineering Progress Symposium Series, No. 62, Vol. 62, p.100.
- [8] F. W. Staub and G. S. Canada. “Effect of Tube Bank and Gas Density on Flow Behavior and Heat Transfer in Fluidized Beds”. in Fluidization, ed. by J. F. Davidson and D. Keairns. Cambridge University Press, 1978.
- [9] Toomey R. D. and Johnstone H. F. “Gaseous Fluidization of Solid Particles”, Chemical Engineering Progress. p. 48, 220. 1952.
- [10] DiBella, F.A. 1996. “Advanced Steam Atmosphere Drying System”. Report TR7020-003-96, Waltham, MA: TECOGEN Division Power Corporation.

- [11] Erdesz, K. and Kudra, 1990. “Superheated Steam Drying”. Book Review. Drying Technology 8(4):891-893.
- [12] Lane A.M. and S. Stern. 1956. “Application of Superheated Vapor Atmosphere to Drying”. Mechanical Engineering 78:423-426.
- [13] Kumar, P. and A.S. Mujumdar. 1990. Superheated Steam Drying”. A Bibliography. Drying Technology 8(1):195-205.
- [14] Shibata, H. 1991. Drying Mechanism of Sintered Spheres of Glass Beads in Superheated Steam”. Drying Technology 9(3):799-803.
- [15] Nomura, T. and T. Hyodo. 1985. “Behavior of Inversion Point Temperature and New Application of Superheated Vapour Drying” In Drying’ 85, Selection Of Papers from 4th International Drying Symposium, 804-809. Washington DC: Society of Chemical Engineers.
- [16] Yoshida, T. and T. Hyodo. 1970. Evaporation of Water in Air, Humid Air, and Superheated Steam”. Industrial and Chemistry Design And Development 9(2):207-214.
- [17] Hyodo, T. and T. Yoshida. 1976. An Experimental Study of a Closed Circuit Dryer”. Mechanical Engineering 1:17-21.
- [18] Svensson, C. 1985. Industrial Applications for New Steam Drying Process in Forest and Agricultural Industry”. In Drying ‘ 85, Selection of Papers from 4th International Drying Symposium, 415-419. Washington, DC: Society of Chemical Engineers.
- [19] Jensen, A.S.1992. “Pressurized Drying in a Fluid Bed With steam” In drying ‘92, ed., 1593-1602. New York, NY: Hemisphere Publishing Corporation.

- [20] Potter, O. E., Beeby, C. J., Fernando, W. J. N., and Ho. P. "Steam – Fluidized Bed". Drying Technology 2(2), 219-234, 1983.
- [21] Taechapairoj C., Dhuchakallaya I. 2002. Soponronnarit S., Wetchacama S., and Prachayawarakorn S. "Superheated Steam Fluidised Bed Paddy Drying"
- [22] Anilkumar S. Menon and Arun S. Mujumdar. 1987. "Drying Solids: Principles, Classification, and Selection of Dryers". McHill University. Montreal, Quebec, Canada.
- [23] D. Reay. And C. G. J. Baker. "Drying". Engineering Sciences Division, AERE Harwell, Oxfordshire, England. pp. 529-539.
- [24] H. Hablanian Marsbed. "High Vacuum Technology". A Practical Guide. Varian Associates. Lexington Massachusetts.
- [25] Roth A., 1976. "Vacuum Technology". Noth-Hollan, Amsterdam.
- [26] Arnaldos, J., Casal J. Lucas A. and Puigjaner L. 1985. "Magnetically Stabilized Fluidization: Modelling and Application to Mixtures". Powder and Technology. 44, 57-62.
- [27] Ergun S. 1952. "Fluid Flow Through Packed Columns. Chem. Prog. 48, 89-94.
- [28] Casal J., Lucas A., Arnaldos J. 1985. "A New Method for the determination of Shape Factor and Particle Density". Chem. Engng. J. 30, 155-158.
- [29] Lucas A., Arnaldos J., Casal J. and Puigjaner l. 1986. "Improved Equation for the Calculation of Minimum Fluidization Velocity". Ind. Engng. Chem. Process. Des. Dev. 25, 426-429.
- [30] Kusakabe K., Kuriyama T. and Morooka S. 1989. Fluidization of Fine Particles at Reduced Pressure. Powder Technol. 58, 125-130.

- [31] Llop M. F., Coll T., Perales J.F., Arnaldos J., Puigjaner L., and Casal J. 1991. “Hydrodynamical Features of Pressures Fluidization”. In Recent Progres en Genie des Procedes: la Fluisation (Edited by Laguerie, C. and Guigon, P.), vol. 11, pp. 32-38. Lavoiser Industrie, Paris.
- [32] Llop M. F., Madrid F., Arnaldos J., and Casal J. 1996. “Fluidization at Vacuum Conditions: A Generalized Equation for the Prediction of Minimum Fluidization Velocity”. Chemical Engineering Science, vol. 51. No. 23, pp 5149-5157.
- [33] Arnaldos J., Kozanoglu B., and Casal J. “Vacuum Fluidization: Application to Drying”.
- [34] Del Castillo Manuel M. y Martínez C. Francisco. Tesis. “Secado en un Lecho Fluidizado al Vacío por Presión Variable Empleando Aire”. UDLAP, 2002.
- [35]. John E. A. J. and Haberman W. L. Introduction to Fluid Mechanics. Prentice Hall. Englewood, N. J. 1980