

บรรณานุกรม

1. <http://www.fluentusers.com>, Feb 2003.
2. D. Noriler, A.A. Vegini, C. Soares, A.A.C. Barros, H.F. Meier and M. Mori, **A NEW ROLE FOR REDUCTION IN PRESSURE DROP IN CYCLONES USING COMPUTATIONAL FLUID DYNAMICS TECHNIQUES**, Brazilian Journal of Chemical Engineering, January-March 2004: 93-101.
3. J. L. G. Corrêa, D. R. Graminho, M. A. Silva and S. A. Nebra, **THE CYCLONIC DRYER – A NUMERICAL AND EXPERIMENTAL ANALYSIS OF THE INFLUENCE OF GEOMETRY ON AVERAGE PARTICLE RESIDENCE TIME**, Brazilian Journal of Chemical, January-March 2004 :103-112.
4. J. Gimfun, T.G. Chuah, A. Fakhru'l-Razi, T.S.Y. Choong, **The influence of temperature and velocity on cyclone pressure drop: a CFD study**, Chemical Engineering and Processing 44, 2005:7-12.
5. J. Jiao, Y.Zheng, G. Sun, J. Wang, **Study of the separation efficiency and the flow field of a dynamic cyclone**, Separation and Purification Technology, 2005.
6. J. Gimfuna, T.G. Chuah, T.S.Y. Choong, A. Fakhru'l-Razib, **Prediction of the effects of cone tip diameter on the cyclone performance**, Aerosol Science 36, 2005:1056–1065.
7. S. Altmeyer, V. Mathieu, S. Jullemier, P. Contal, N. Midoux, S. Rode, J.-P. Leclerc, **Comparison of different models of cyclone prediction performance for various operating conditions using general software**, Chemical Engineering and Processing 43, 2004:511–522.
8. M. Narasimha, R. Sripriya, P.K. Banerjee, **CFD modelling of hydrocyclone—prediction of cut size**, Int. J. Miner. Process. 75, 2005:53– 68.

บรรณานุกรม (ต่อ)

9. W.D. Griffiths and F. Boysan, **COMPUTATIONAL FLUID DYNAMICS (CFD) AND EMPIRICAL MODELLING OF THE PERFORMANCE OF A NUMBER OF CYCLONE SAMPLERS**, J. Aerosol Sci., Vol. 27, No. 2, 1996: 281-304.
10. http://users.wpi.edu/~ierardi/PDF/air_density_plot.PDF, Dec 2005.
11. <http://www.eg.mahidol.ac.th/dept/egche/PDF/che2/ChE307-4%20Pneumatic%20Converyor.pdf>, Dec 2005.