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Multiphase flow and fluidization: Continuum and kinetic theory descriptions. By Dimitri Gidaspow, Academic Press, New York, 1994, 467 pp., \$69.50

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### **Fluidization Engineering - Course**

Gidaspow D. Multiphase Flow and Fluidization: Continuum and Kinetic Theory Descriptions. Academic Press, Inc., United Kingdom Edition published, 1994. XX, 467 p. — ISBN 0-12-282470-9 (alk. paper). Useful as a reference for engineers in industry and as an advanced level text for graduate engineering students, Multiphase Flow and Fluidization takes the reader beyond the theoretical to demonstrate how multiphase flow equations can be used to provide applied, practical, predictive solutions to ...

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Abstract. A three-dimensional, incompressible, multiphase particle-in-cell method is presented for dense particle flows. The numerical technique solves the governing equations of the fluid phase using a continuum model and those of the particle phase using a Lagrangian model. Difficulties associated with calculating interparticle interactions for dense particle flows with volume fractions above 5% have been eliminated by mapping particle properties to an Eulerian grid and then mapping back ...

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