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of studies those particular developments that are pertinent for the engineer concerned with predictive methods, for the designer, and for the user and potential user of fluidized beds.

Fluidization Engineering - 2nd Edition

AIChE Journal. Fluidization engineering. By Kaizo Kunii and Octave Levenspiel, Butterworth-Heinemann Publisher, 491 pp., 2nd. Ed., \$145 (hard cover), 1991. Please review our Terms and Conditions of Use and check box below to share full-text version of article. Use the link below to share a full-text version of this article with your friends and colleagues.

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fluidized coal combustion, the development of which is given by the authors as a reason for producing a new edition.

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There is a drag exerted on the solid particles by the flowing gas, and at low gas velocities the pressure drop resulting from this drag will follow the Ergun equation, Equation (4-22), just as for any other type of packed bed. When the gas

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particles are suspended in an upward-flowing stream of fluid,  
as shown in Figure R1231 Figure R123-1 From Kunii and

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