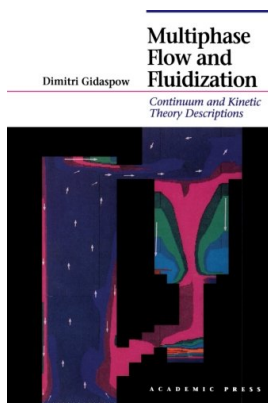


[PDF] Multiphase Flow And Fluidization: Continuum And Kinetic Theory Descriptions

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Title: Multiphase Flow And Fluidizat
Author: Dimitri Gidaspow
Released: 1994-01-18
Language:
Pages: 488
ISBN: 0123957834
ISBN13: 9780123957832
ASIN: 0123957834

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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 industrial fluidization problems. Written to help advance progress in the emerging

science of multiphase flow, this book begins with the development of the conservation laws and moves on through kinetic theory, clarifying many physical concepts (such as particulate viscosity and solids pressure) and introducing the new dependent variable-the volume fraction of the dispersed phase. Exercises at the end of each chapter are provided for further study and lead into applications not covered in the text itself.

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