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"Synopsis The no.1 guide to aerosol science and technology -now better than ever Since 1982, Aerosol Technology has been the text of choice among students and professionals who need to acquire a thorough working knowledge of modern aerosol theory and applications. Now revised to reflect the considerable advances that have been made over the past seventeen years across a broad spectrum of aerosol-related application areas - from occupational hygiene and biomedical technology to microelectronics and pollution control -this new edition includes: A chapter on bioaerosols New sections on resuspension, transport losses, respiratory deposition models, and fractal characterization of particles Expanded coverage of atmospheric aerosols, including background aerosols and urban

aerosols A section on the impact of aerosols on global warming and ozone depletion. Aerosol Technology, Second Edition also features dozens of new, fully worked examples drawn from a wide range of industrial and research settings, plus new chapter-end practice problems to help readers master the material quickly.

Autorenkommentar **Whats new in the second edition.**The long-awaited Second Edition of Aerosol Technology has arrived. Published in January 1999 and it is bigger and better than ever. It has been updated, expanded, and refined to reflect new information, changes in technology, and growth in the field. It uses dual units with SI units as the primary units and cgs units as secondary units. A new chapter on bioaerosols and new sections on resuspension, transport losses, time-of-flight instruments, respiratory deposition models, and fractal characterization of particles have been added. The chapter on atmospheric aerosols has been expanded to include sections on background aerosols, urban aerosols, and global effects. There are 26 new calculation examples and 30 new problems. The number of pages has increased from 424 to 483. The objective has remained the same: to provide a clear, understandable, and useful basic textbook on the science and technology of aerosols for environmental professionals, graduate students, and advanced undergraduates. It is also a practical and useful reference book for students and professionals involved in occupational hygiene, air quality, radiation protection, inhalation toxicology, therapeutic administration of drugs by inhalation, contamination control in the microelectronics industry, and environmental science and engineering. It contains numerous empirical equations, figures, and tables to facilitate the application of aerosol science to these fields. This book provides comprehensive coverage of the field of aerosol technology. It starts with simple aerosol mechanics and progresses in a logical way to more complicated phenomena. It features a careful development and exposition of the basic principles of aerosol science, such as particle motion, forces on particles, and the interaction of particles with the suspending gas, other particles, and electromagnetic radiation. At each stage, application of these principles to aerosol measurement is given along with the discussion of basic concepts. More complicated applications, such as filtration, respiratory deposition, sampling, atmospheric aerosols, bioaerosols, and the production of test aerosols are treated in separate chapters. The book emphasizes physical analysis more than mathematical analysis and develops subject areas in a clear and understandable way. The book contains about 200 figures, 80 tables, 40 examples, 180 problems with answers, a list of principal symbols, and 16 appendices. Current errata can be found at:
<http://www.ph.ucla.edu/coeh/facultyframe.html> Click on 'William C. Hinds, ScD.' Click on 'Click here for corrections. . . .' Alle Produktbeschreibungen".

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