




Fundamentals of Noise and Vibration Analysis for Engineers


By *M. P. Norton, D. G. Karczub*



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Michael Norton's classic text has been extensively updated to include the latest developments in the field. The book's analysis of noise and vibration emphasizes wave-mode duality and interactions between sound waves and solid structures. Primarily a textbook for senior level undergraduate and graduate courses, the volume is also a valuable reference for researchers and practicing engineers. First Edition Hb (1990): 0-521-34148-5 First Edition Pb (1990): 0-521-34941-9

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Editorial Review

Review

"This is a fine text, comprehensive in content, with depth enough for post graduate students, consultants and researchers alike. Few texts deal with both noise and vibration in any detail; this one is accordingly welcome." C.W. Stammers, Machine Systems Group, Department of Mechanical Engineering, University of Bath

About the Author

Michael P. Norton is a Professor of Mechanical Engineering in the Department of Mechanical and Materials Engineering at the University of Western Australia, the Director of the Centre for Acoustics, Dynamics and Vibration at that University, and a Foundation Director of SVT - Engineering Consultants.

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