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Two of the most acclaimed reference works in the area of acoustics in recent years have been our Encyclopedia of Acoustics, 4 Volume set and the Handbook of Acoustics spin – off. These works, edited by Malcolm Crocker, positioned Wiley as a major player in the acoustics reference market. With our recently published revision of Beranek & Ver’s Noise and Vibration Control Engineering, Wiley is a highly respected name in the acoustics business. Crocker’s new handbook covers an area of great importance to engineers and designers. Noise and vibration control is one largest areas of application of the acoustics topics covered in the successful encyclopedia and handbook. It is also an area that has been under – published in recent years. Crocker has positioned this reference to cover the gamut of topics while focusing more on the applications to industrial needs. In this way the book will become the best single source of need – to – know information for the professional markets.

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fundamentals of acoustics, theoretical concepts and practical application of current noise control technology. It aims to be as comprehensive as possible while still covering important concepts in sufficient detail to engender a deep understanding of the foundations upon which noise control technology is built. Topics which are extensively developed or overhauled from the fourth edition include sound propagation outdoors, amplitude modulation, hearing protection, frequency analysis, muffling devices (including 4-pole analysis and self noise), sound transmission through partitions, finite element analysis, statistical energy analysis and transportation noise. For those who are already well versed in the art and science of noise control, the book will provide an extremely useful reference. A wide range of example problems that are linked to noise control practice are available on www.causalsystems.com for free download.

This book has been written to provide an intro Chapter 2 deals with the mechanism of hearing to the fundamental concepts of sound and the subjective rating of sound, including a comprehensive coverage whereby understanding age-related and noise-induced hearing loss. wanted sound (noise) can be controlled. An Assessment of any noise problem involves a though there are many notable textbooks which knowledge of the instrumentation available for deal primarily with the physics (or theory) of measurements, the limitations of this instrument sound, and others which treat noise control in instrumentation, the appropriate procedures for making a strictly practical (and sometimes even empirically the measurements with the instrumentation, ical) manner, there are few textbooks that provide the methods by which the measured data provide a bridging between the necessary under can be analyzed. Chapter 3 provides an up-to-standing of the fundamentals of sound (its date coverage of these requirements, including generation, propagation, measurement) and the a section on one of the newest and most valuable application of these fundamentals to its control. able tools in noise studies-sound

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