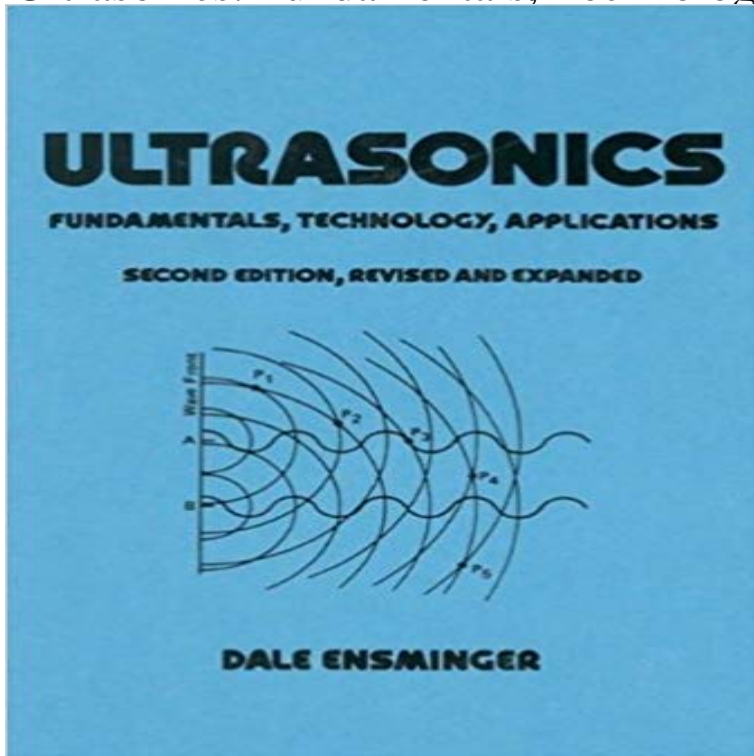


# Ultrasonics: Fundamentals, Technology, Applications, 2nd Edition



Maintaining the features that made the first edition of this book a bestseller, *Ultrasonics: Fundamentals, Technology, Applications, Second Edition* describes the basic principles, theoretical background, and a wide range of applications of ultrasonic energy. This edition includes an expanded discussion of beats that now contains mathematical relationships, equations for designing large horns, an enlarged presentation of transducer designs, expanded tabulations of the acoustic properties of materials, additional information on nondestructive testing, expanded coverage of high-intensity ultrasound, and additional details regarding the medical applications of ultrasonics.

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