



## Clark's Essential Physics in Imaging for Radiographers

By Ken Holmes, Marcus Elkington, Phil Harris

Taylor & Francis Ltd. Paperback. Book Condition: new. BRAND NEW, Clark's Essential Physics in Imaging for Radiographers, Ken Holmes, Marcus Elkington, Phil Harris, It is essential that any practitioner working in an imaging department and using ionizing radiation has a sound knowledge base. In order to understand the various factors affecting the production of diagnostic images, practitioners must demonstrate a grasp of the fundamental definitions of physics and how these principles may be applied to radiography. The easy-to-understand, portable format of Clark's Essential Physics in Imaging for Radiographers makes it an invaluable tool for students, assistant practitioners, and radiographers. The book opens with chapters providing an overview of image production, basic mathematics, and physics relevant to medical imaging, which are followed by detailed chapters on physics relevant to producing diagnostic images using x-rays. Each chapter features clear learning objectives and a series of multiple choice questions to test these learning outcomes, and diagrams and photographs support the text.



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### Reviews

*Extensive information for book fans. It is written in basic words and never hard to understand. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- **Otis Wisoky**

*This publication is great. It is full of wisdom and knowledge. You will not really feel monotony at any time of the time (that's what catalogs are for relating to when you ask me).*

-- **Dr. Everett Dicki DDS**