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| 1. Record Nr. | UNINA9910823018903321 |
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| Titolo | Medical equipment management // Keith Willson, Imperial College London, UK, Keith Ison, Kings College Hospital, London, UK, and Slavik Tabakov, Kings College London, Strand, UK |
| Pubbl/distr/stampa | Boca Raton : , : Taylor & Francis, , [2014] ©2014 |
| ISBN | 0-429-13037-6 1-4200-9958-2 |
| Descrizione fisica | 1 online resource (334 p.) |
| Collana | Series in Medical Physics and Biomedical Engineering Series in medical physics and biomedical engineering |
| Disciplina | 610.28/4 |
| Soggetti | Biomedical materials Medical instruments and apparatus |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | "A Taylor & Francis book." |
| Nota di bibliografia | Includes bibliographical references. |
| Nota di contenuto | Medical equipment and its life cycle -- Medical device risk, regulation and governance : an overview -- Approaches to equipment management : structures and systems -- Purchase and replacement : allocating priorities and managing resources -- Evaluating devices and technologies for replacement and equipping -- Equipment training for clinical and technical users -- Assessing maintenance and support needs -- Maintenance contract management -- Adverse incidents, investigations, control and monitoring -- Supporting research and development -- Disposal -- Sources of information for equipment management professionals -- Improving performance: quality, indicators, benchmarking and audit. |
| Sommario/riassunto | Know What to Expect When Managing Medical Equipment and Healthcare Technology in Your Organization As medical technology in clinical care becomes more complex, clinical professionals and support staff must know how to keep patients safe and equipment working in the clinical environment. Accessible to all healthcare professionals and managers, Medical Equipment Management presents an integrated approach to managing medical equipment in healthcare organizations. |

The book explains the underlying principles and requirements and raises awareness of what nee
