



Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series)

W.L. Johns, M.M. El-Nageh

[Download now](#)

[Click here](#) if your download doesn't start automatically

Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series)

W.L. Johns, M.M. El-Nageh

Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) W.L. Johns, M.M. El-Nageh

A practical guide to the sensible selection and procurement of basic laboratory equipment and consumables when resources are limited. Arguing that buyers get the best deal when they know as much, if not more, than the seller, the book sets out a wealth of guidelines and advice in the form of checklists, flowcharts, model forms and letters, equipment specifications, performance tests, and abundant tips and warnings.

Information is addressed to laboratory staff who use, maintain, and repair equipment as well as to those who make purchasing decisions. Details range from tests for determining whether equipment lives up to its advertised claims, through a table showing the expected life of essential spare parts for a refrigerator, to tips for avoiding the tricks of high pressure selling. Throughout, the authors use a lively and engaging style to give readers the competence - and confidence - needed to make wise purchasing decisions.

The book has eight chapters presented in three parts. Part one, on choosing and buying laboratory equipment, opens with a step-by-step guide to the factors to consider when making purchasing decisions. Particular attention is given to the role of quotations and the questions that should be asked when deciding which offer is best. Chapter two, on the buying business, explains the importance of suitability, reliability, timely delivery, and cost in the procurement process. Chapter three addresses common consumer problems, offering advice on when to lodge complaints and how to secure reimbursements for faulty equipment. Subsequent chapters outline the do's and don'ts of equipment care, describe the precautions to take when purchasing second-hand equipment, and offer guidance on the selection of minor equipment and consumables.

The most extensive chapter, printed on yellow pages, is a 62-page buyer's guide to the selection of sixteen major equipment items for intermediate and peripheral laboratories. For each, information includes a quick reference guide indicating the questions to consider when making decisions, technical specifications and requirements, including spare parts, methods for testing performance, and a model form for assessing quotations.

Part two covers energy sources and requirements, safeguards against power disturbances, and problems that may arise with specific energy sources, such as hand power, combustion powered generators, batteries, and solar energy systems.

Additional reference tools are provided in the final part, which includes detailed examples of equipment data specification sheets; sample forms for ordering equipment, reporting problems, and securing quotations; advice on how to anticipate and avoid problems with donated equipment; precautions when ordering and transporting chemicals, reagents, stains, and dehydrated media; addresses of equipment manufacturers; and a list of non-profit and low profit suppliers of both second-hand and new equipment.

 [Download Selection of Basic Laboratory Equipment for labora ...pdf](#)

 [Read Online Selection of Basic Laboratory Equipment for labo ...pdf](#)

Download and Read Free Online Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) W.L. Johns, M.M. El-Nageh

From reader reviews:

Nellie Nelson:

Now a day individuals who Living in the era just where everything reachable by connect with the internet and the resources within it can be true or not need people to be aware of each info they get. How a lot more to be smart in receiving any information nowadays? Of course the reply is reading a book. Reading through a book can help persons out of this uncertainty Information specially this Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) book because book offers you rich information and knowledge. Of course the data in this book hundred per-cent guarantees there is no doubt in it you may already know.

Kenneth Salinas:

The ability that you get from Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) is a more deep you looking the information that hide into the words the more you get serious about reading it. It does not mean that this book is hard to understand but Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) giving you joy feeling of reading. The copy writer conveys their point in a number of way that can be understood simply by anyone who read the idea because the author of this reserve is well-known enough. This particular book also makes your own personal vocabulary increase well. Making it easy to understand then can go to you, both in printed or e-book style are available. We recommend you for having this specific Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) instantly.

Elaine Rochelle:

A lot of publication has printed but it takes a different approach. You can get it by world wide web on social media. You can choose the most beneficial book for you, science, witty, novel, or whatever through searching from it. It is identified as of book Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series). You can add your knowledge by it. Without leaving behind the printed book, it could possibly add your knowledge and make you actually happier to read. It is most significant that, you must aware about book. It can bring you from one destination to other place.

Charles Aranda:

Many people said that they feel weary when they reading a book. They are directly felt the idea when they get a half parts of the book. You can choose typically the book Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) to make

your own personal reading is interesting. Your personal skill of reading proficiency is developing when you such as reading. Try to choose straightforward book to make you enjoy to study it and mingle the impression about book and reading especially. It is to be very first opinion for you to like to available a book and examine it. Beside that the publication Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) can to be your new friend when you're feel alone and confuse in what must you're doing of the time.

**Download and Read Online Selection of Basic Laboratory
Equipment for laboratories with Limited Resources (WHO
Regional Publications Eastern Mediterranean Series) W.L. Johns,
M.M. El-Nageh #JDL5V1Q9I8W**

Read Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) by W.L. Johns, M.M. El-Nageh for online ebook

Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) by W.L. Johns, M.M. El-Nageh Free PDF download, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) by W.L. Johns, M.M. El-Nageh books to read online.

Online Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) by W.L. Johns, M.M. El-Nageh ebook PDF download

Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) by W.L. Johns, M.M. El-Nageh Doc

Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) by W.L. Johns, M.M. El-Nageh Mobipocket

Selection of Basic Laboratory Equipment for laboratories with Limited Resources (WHO Regional Publications Eastern Mediterranean Series) by W.L. Johns, M.M. El-Nageh EPub