

1. Record Nr.	UNINA9910437813503321
Autore	Bässler Hans-Jürgen
Titolo	Containment technology : progress in the pharmaceutical and food processing industry // Hans-Jurgen Bassler, Frank Lehmann
Pubbl/distr/stampa	Heidelberg [Germany] : , : Springer, , 2013
ISBN	3-642-39292-X
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (xix, 166 pages) : illustrations (some color)
Collana	Gale eBooks
Disciplina	54 658.56 660 670
Soggetti	Solutions (Pharmacy) - Contamination Food contamination Food industry and trade - Safety measures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction / Definition -- Isolators for Personnel- and Environmental Protection -- Product Protection Isolators -- Safe Change Filter Systems for Isolators in the Pharmaceutical Industry -- Access Devices -- Aseptic Transfer Systems into and out of Barrier Isolators and RABS -- Cleaning -- Decontamination of Aseptically Operated Isolators -- Monitoring of the Process Environment -- System Validation -- Technological Outlook -- Glossary.
Sommario/riassunto	This book covers all aspects of containment technology in depth and the latest developments in this exciting field are introduced. Due to the worldwide growth in the pharmaceutical industry and the ever-wider range of products, more and more manufacturers and suppliers deal with investments in new or advanced technologies in the clean-room technology like isolators and RABS (Restricted Access Barrier System). This book is a key publication to planning engineers, production managers and those interested in getting a picture of the different applications of the isolator technology. References on literature, laws, norms and guidelines will support the reader to become acquainted with the containment technology.

