

1. Record Nr.	UNISA996391620403316
Autore	Hale Matthew <1609-1676.>
Titolo	Pleas of the crown, or, A brief but full account of whatsoever can be found relating to that subject [[electronic resource] /] / by Sir Matthew Hale
Pubbl/distr/stampa	London, : Printed for Richard Tonson ..., 1678
Descrizione fisica	[12], 238 p
Soggetti	Pleas of the crown Criminal law - Great Britain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index. Reproduction of original in the Harvard University Library.
Sommario/riassunto	eebo-0062

2. Record Nr.	UNISALENT0991001093619707536
Autore	Ziman, J.M.
Titolo	Models of disorder : the theoretical physics of homogeneously disordered systems / J.M. Ziman
Pubbl/distr/stampa	Cambridge : Cambridge University Press, 1979
Descrizione fisica	xiii, 525 p. : ill. ; 24 cm.
Classificazione	53.1.6 53.7.1 530 QC173.39
Soggetti	Order-disorder models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910144381303321
Autore	Theodore Louis
Titolo	Air pollution control equipment calculations [[electronic resource] /] / Louis Theodore
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons, c2008
ISBN	1-282-00350-X 9786612003509 0-470-25577-3 0-470-25575-7
Descrizione fisica	1 online resource (588 p.)
Disciplina	628.5/3
Soggetti	Air - Purification - Equipment and supplies
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	AIR POLLUTION CONTROL EQUIPMENT CALCULATIONS; CONTENTS; PREFACE; INTRODUCTION; 1 AIR POLLUTION HISTORY; 2 AIR POLLUTION REGULATORY FRAMEWORK; 2.1 Introduction; 2.2 The Regulatory System; 2.3 Laws and Regulations: The Differences; 2.4 The Clean Air Act; 2.5 Provisions Relating to Enforcement; 2.6 Closing Comments and Recent Developments; 3 FUNDAMENTALS: GASES; 3.1 Introduction; 3.2 Measurement Fundamentals; 3.3 Chemical and Physical Properties; 3.4 Ideal Gas Law; 3.5 Phase Equilibrium; 3.6 Conservation Laws; Problems; 4 INCINERATORS; 4.1 Introduction; 4.2 Design and Performance Equations 4.3 Operation and Maintenance, and Improving Performance Problems; 5 ABSORBERS; 5.1 Introduction; 5.2 Design and Performance Equations; 5.3 Operation and Maintenance, and Improving Performance Problems; 6 ADSORBERS; 6.1 Introduction; 6.2 Design and Performance Equations; 6.3 Operation and Maintenance, and Improving Performance Problems; 7 FUNDAMENTALS: PARTICULATES; 7.1 Introduction; 7.2 Particle Collection Mechanisms; 7.3 Fluid-Particle Dynamics; 7.4 Particle Sizing and Measurement Methods; 7.5 Particle Size Distribution; 7.6 Collection Efficiency; Problems; 8 GRAVITY SETTLING CHAMBERS 8.1 Introduction; 8.2 Design and Performance Equations; 8.3 Operation and Maintenance, and Improving Performance Problems; 9 CYCLONES;

9.1 Introduction; 9.2 Design and Performance Equations; 9.3 Operation and Maintenance, and Improving Performance; Problems; 10 ELECTROSTATIC PRECIPITATORS; 10.1 Introduction; 10.2 Design and Performance Equations; 10.3 Operation and Maintenance, and Improving Performance; Problems; 11 VENTURI SCRUBBERS; 11.1 Introduction; 11.2 Design and Performance Equations; 11.3 Operation and Maintenance, and Improving Performance; Problems; 12 BAGHOUSES; 12.1 Introduction
12.2 Design and Performance Equations 12.3 Operation and Maintenance, and Improving Performance; Problems; APPENDIX A HYBRID SYSTEMS; A.1 Introduction; A.2 Wet Electrostatic Precipitators; A.3 Ionizing Wet Scrubbers; A.4 Dry Scrubbers; A.5 Electrostatically Augmented Fabric Filtration; APPENDIX B SI UNITS; B.1 The Metric System; B.2 The SI System; B.3 SI Multiples and Prefixes; B.4 Conversion Constants (SI); APPENDIX C EQUIPMENT COST MODEL; INDEX

Sommario/riassunto

Unique problem-and-solution approach for quickly mastering a broad range of calculations This book's problem-and-solution approach enables readers to quickly grasp the fundamentals of air pollution control equipment and essential applications. Moreover, the author sets forth solid principles for the design and selection of air pollution control equipment as well as for its efficient operation and maintenance. Readers gain a deep understanding of both the equipment itself and the many factors affecting performance. Following two introductory chapters, the book dedicates four chapters
