

Category	Test Standards			Correlation bet. Particle size Efficiency (PSE) (%)						
	Eurovent4/5	EN-779/2012	ASHRAE 52.2 - 2007							
			MERV Rating	10	9	8	7	6.5	6.3	
Coarse Filters	EU-1	G-1	1	-	-	-	-	-	-	90% down to 20 µ
	EU-2	G-2	2,3,4	-	-	-	-	-	-	85% down to 15- 20 µ
	EU-3	G-3	5,6	90	75	-	-	-	-	90% down to 10 µ
	EU-4	G-4	7,8	95	80	-	-	-	-	95% down to 10 µ
Medium Filters	EU-5	M-5	9,10	99.5	95	85	55	35	20	95% down to 5 µ
	EU-6	M-6	11,12	99.9	99	90	70	50	40	99% down to 5 µ
Fine Filters	EU-7	F-7	13	99.9	99.5	99	85	70	50	99% down to 3 µ
	EU-8	F-8	14	99.9	99.5	99.5	90	75	60	90% down to 1 µ
	EU-9	F-9	15	99.9	99.5	99.5	95	85	70	95% down to 1 µ

Table 1: Comparison of test standards and correlation between particle size efficiency (PSE) and MERV rating for various filter categories.

Category	Eurovent 4/4	EN 1822	ASHRAE 52.2 - 2007	Efficiency (%)	Penetration(%)	Particle Size Efficiency
			Merv Rating			
Absolute/ HEPA Filters	EU-10	H-10	16	85	15	95%±0.3µ
	EU-11	H-11	17	95	5	99.9%±0.3µ
	EU-12	H-12	18	99.5	0.5	99.97%±0.3µ
	EU-13	H-13	19	99.95	0.05	99.99%±0.3µ
	EU-14	H-14	20	99.995	0.005	99.999%±0.3µ

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Handbook of Filter Media D. Purchas, K Sutherland, 2002-10-28 This comprehensive handbook provides a complete and updated overview of filter media From classification to performance data to practical selection tables

Filters and Filtration Handbook Trevor Sparks, George Chase, 2013-02-08 Filters are used in most industries especially the water sewage oil gas food and beverage and pharmaceutical industries The new edition of *Filters and Filtration Handbook* is an all encompassing practical account of standard filtration equipment and its applications Completely revised and rewritten it is an essential book for the engineer working in a plant situation who requires guidance and information on what is available and whether it is suitable for the job Co published with the Institution of Chemical Engineers An up to date and comprehensive reference covering essential theory of filters and filtration and including types of filter media filtration equipment techniques and systems Helps you decide the best filtration methods and materials for the task at hand Includes new material on basic principles filter media and the application of filtration within production systems

Air Pollution Control Equipment Selection Guide Kenneth C. Schiffner, 2013-09-09 This book is a good discussion of various air pollution control equipment It covers a wide range of equipment and gives a good overview of the principles and applications Very valuable is the practical experiences that are not commonly available in a typical textbook The language is easy to understand especially for those who do not have formal

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Indoor Air Quality Ed Bas,2020-12-17 Written in easy to understand non technical terms this book can be both a ready reference and a training guide Covering each type of indoor air hazard the author explains the basics of proper ventilation and the relationship of the HVAC system to indoor air quality He examines fundamental procedures for maintaining good air quality including filtration control of humidity and moisture and duct cleaning A full chapter is devoted to recent developments and procedures for controlling toxic mould Case studies an HVAC glossary and several helpful directories are also included The guide provides a comprehensive account of indoor air quality hazards their sources and appropriate solutions

Nortel Guide to VPN Routing for Security and VoIP James Edwards,Richard Bramante,Al Martin,2006-11-29 Here s your handbook to Nortel VPN Router If you re a beginning to intermediate level networking professional this guide lays the groundwork you need to establish and manage your network with VPN Router Everything is here hardware software laboratory set ups real world examples and most importantly advice gleaned from the authors first hand experiences From understanding the equipment to deployment strategies management and administration authentication and security issues you ll gain a working knowledge of VPN Router You will explore tunneling protocols VoIP troubleshooting and exercises to help you apply the Nortel VPN Router in your own environment This book prepares you to handle the project and provides a resource for future reference Manage the complexities of Nortel s VPN Router Review the newest networking standards Become acquainted with all the tools in the Nortel VPN Router portfolio and apply them to your organization s needs Deploy a VPN Router in a Small Office or Home Office SOHO network or a large corporate network Learn to apply security features such as a stateful firewall Network Address Translation NAT

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The Unofficial Guide to Microsoft Office Access 2007 Jim Keogh,2008-02-11 The inside scoop for when you want more than the official line Microsoft Access 2007 may be a major new update but to use it with confidence you ll need to know its quirks and shortcuts Find out what the manual doesn t always tell you in this insider s guide to using Access 2007 in the real world What s the best way to use the new features What are intelligent forms From setting up tables to encrypting databases first get the official way then the best way from an expert Unbiased coverage of how to get the most out of Access from using the Quick Launch Toolbar and Office Button to building a database from scratch Savvy real world advice on everything from using form views PivotTables and PivotCharts to writing questions in the form of a query Time saving techniques and practical guidance on creating smart macros collaborating with others using SharePoint r and adding pizzazz to reports Tips and hacks that help you work around Access quirks avoid pitfalls and increase your productivity Sidebars and tables on sorting rules for special characters predefined sizes for number data types and more

Basic Reporting Guide for MicroStrategy 9.2.1m MicroStrategy Product Manuals, MicroStrategy,2011-12-20

Fermentation and Biochemical Engineering Handbook Celeste M. Todaro, Henry C. Vogel,2014-03-27 A complete reference for fermentation engineers engaged in commercial chemical and pharmaceutical production Fermentation and Biochemical Engineering Handbook emphasizes the operation development and design of manufacturing processes that use fermentation separation and purification techniques Contributing authors from companies such as Merck Eli Lilly Amgen and Bristol Myers Squibb highlight the practical aspects of the processes data collection scale up parameters equipment selection troubleshooting and more They also provide relevant perspectives for the different industry sectors utilizing fermentation techniques including chemical pharmaceutical food and biofuels New material in the third edition covers topics relevant to modern recombinant cell fermentation mammalian cell culture and biorefinery ensuring that the book will remain applicable around the globe It uniquely demonstrates the relationships between the synthetic processes for small molecules such as

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