



# Filters and Filtration Handbook

By Trevor Sparks, George Chase

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## **Filters and Filtration Handbook** By Trevor Sparks, George Chase

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's available and whether it's 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

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### **Editorial Review**

#### **From the Back Cover**

Filters and Filtration Handbook, 6th Edition builds on the success of its predecessor, collecting in one place all of the information you will need to select the appropriate filters and filtration methods. Filtration for the separation of solid and fluids is a critical process in the production of chemicals, food, beverage, oil and gas, power and minerals. Removal of contaminants for the delivery of clean air, water, fuels and lubricants plays a vital role in the protection of people, processes, equipment and the environment. This book serves to provide a comprehensive source of information on filters and filtration processes. Topics covered in detail include filter media, filtration equipment, other separation equipment and processes, solid/liquid separation applications, gas cleaning processes, filter selection and troubleshooting.

Filters and Filtration Handbook, 6th Edition, remains an essential reference for those engineers and managers working in production processes, research and development or plant design and engineering, who need guidance on the filtration equipment available and its suitability for a given situation.

#### **About the Author**

Trevor Sparks PhD., founder of Filter-Ability Ltd, Ireland, is a consultant within the filtration industry, working for end-users and technology-providers. He has worked in the process industries for 20 years and has focussed on filtration for the last 15 of these. He has previously worked for BHR Group Limited, Larox Oyj (now a part of Outotec), Finland, and as a Marie-Curie Research Fellow at UC RUSAL in Ireland. He is a Member of the Council of the Filtration Society.

### **Users Review**

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