innovating refining defining

Welcome to Whatman, the world's leading developer of high-end laboratory separations products. From filter papers and filtration devices, to microbiology and chromatography products, Whatman innovation and solutions for life sciences, worldwide, enable scientists, engineers and medical staff to carry out their work more easily, quickly, accurately and safely. Whether it's for the analysis of target drug compounds in pharmaceuticals; the purification, isolation and identification of substances in food and beverage products; or the preparation of non-cellular samples for environmental applications, from sector to sector, country to country, Whatman has become the watchword for quality, reliability, trust and innovation.

1 clear united vision

Whatman is known throughout the world for its expertise in separations technology for analytical laboratories, bioscience and healthcare applications. Through quality assurance programs, automation, technical support, state-of-the-art manufacturing and dependable delivery, our goal is to provide superior solutions that are reliable, trusted, innovative and internationally competitive. By getting closer to our customers, focusing on key markets, channeling our experience and expertise into new areas and applying our thinking and technologies to develop new, quality-rich products, Whatman will continue to evolve and improve. Our recent acquisition of Schleicher & Schuell clearly demonstrates our determination to remain pivotal to the analytical and life sciences.

Genomics and Proteomics

Whatman products facilitate genomic studies of humans, animals, plants and microorganisms. Collection, storage and analysis of DNA benefit from our innovative FTA® range of products and CloneSaver® Cards. Our blotting membranes are used for protein analysis. Our other market leading product is the UNIFILTER[®] multiwell filtration plate for high-throughput nucleic acid sample preparation.

Basic Analytical Testing

In the vast and disparate world of analytical chemistry, Whatman products are considered the standard for basic laboratory processes that range from simple clarification to solvent extraction. Products ranging from filter papers, thimbles and Benchkote[®], to membrane filters, phase separator papers and thin layer chromatography plates.

Environmental Monitoring

Whatman solutions are used extensively in EPA, ASTM and ISO protocols for environmental monitoring. Total suspended solids analysis methods for waste water, for example, require Whatman 934-AH[®] glass microfiber papers. Asbestos analysis is accomplished with Whatman Nuclepore® tracketched membranes. Our solutions, such as the FTA Filter Funnel, are also used to purify, isolate and identify organisms in fluids.

Pharmaceutical

Whatman helps pharmaceutical companies increase productivity. Mini-UniPrep[™] Syringeless Filters reduce HPLC sample preparation time and consumables usage. DE52 ion-exchange resins are used for purification of critical therapeutics. Multiwell plates enable highthroughput sample preparation and screening in drug discovery. Our track-etched and Anopore® membranes are also vital to making liposomes for encasing and targeting drugs.

Food and Beverage

by a major manufacturer, while GD/X[®] syringe filters enable the clarification of a leading orange used to discover disease states and harmful bacteria.

Quality control for food and beverage is a growing market for our filtration, monitors and media, and separations products. Partisil® HPLC columns are used for the analysis of caffeine juice brand. Our products are also



Call our customer services team

Go to www.whatman.com -

Whatman can meet the filtration and separations needs of virtually any laboratory with the right product at the right time. Through partnerships with the world's leading laboratory supply distribution companies, we ensure speedy delivery of products to your lab. To locate your nearest distributor, visit our web site: www.whatman.com

Or you can call our customer services team:

North America 1-800-WHATMAN

UK, Ireland, France, Spain, Portugal, Belgium, Italy and Greece +44 (0) 1622 676670

Germany, Austria, Switzerland, Denmark, Finland, Holland, Norway, Sweden and Eastern Europe +49 (0) 5564 204 100

Asia Pacific +65 6534 0138

Japan +81 (0) 3-5215-1240

Your regional distributor will then assist you with placing your order. When ordering, please specify:

- Catalog Number
- Brief Description
- Quantity

2 easy ways to contact your local distributor

3 ways to use this guide

This catalog provides a wealth of products and general reference information, all presented in a way that simplifies the selection process. Choose from the three paths below to find the Whatman product that meets your specific requirements.

By Industry Application

Our new application finder on the following pages allows you to easily locate Whatman products by industry or application.

By Product Type

If you know the type of product you're looking for, such as filter papers or membranes, you can find it quickly using the table of contents.

By Product/Catalog Number

Look up Whatman products by name or catalog number through the indices at the back of this catalog.

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Cellulose Nitrate Membranes Solid Phase Extraction Devices

Nuclear Radiation Monitoring Glass Microfiber Filters

Airport Explosives Detection Cellulose Filters

PHARMACEUTICAL, **BIOTECHNOLOGY, MEDICAL**

RESEARCH, SPECIALTY CHEMICALS, LIFE SCIENCE RESEARCH

R&D

The discovery of new pharmaceutical therapeutic and biotech products for human and animal uses

Basic Lab Filter Papers Membrane Filters

Prefiltration Cellulose Filters Glass Microfiber Filters

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