

# Streamline environmental water monitoring

Laboratory filtration solutions

## Protect environmental water quality and maintain future water supplies

Water is Earth's life force. Whether you work in wastewater, drinking water, or ground and surface water analysis, laboratory testing is a huge part of everyday life.

Environmental water quality and contamination can have significant and wide-ranging impacts on ecosystems, human health, and biodiversity. Rigorous testing can help ensure that water is safe, fit for purpose, and compliant with relevant regulations.

To help you protect environmental water quality, we provide filtration products for collecting and preparing samples for suspended solids testing, analytical chemistry, microbial detection, and eDNA analysis. Our products streamline lab processes and ensure regulatory compliance.



Our flexible microbiology solutions including sterile membrane filters, dispensers, funnels and manifolds

#### **Particulate analysis**

Measure suspended solids by using ready-to-use 934-AH<sup>™</sup> RTU and GF/C<sup>™</sup> RTU glass fiber filters. These filters are prewashed and preweighed to save lab time and provide reproducible results that meet regulatory standards.

#### **Chemical analysis**

Identify pollutants, heavy metals, pesticides, and PFAS with techniques such as HPLC, LC-MS, ICP, and spectrophotometry. Proper filtration removes unwanted particles, which protects instruments and allows for accurate sample preparation. We offer syringe, syringeless and application specific filters.

### Microbiology

Use membrane filtration (MF) for microbial analysis, including *Cryptosporidium* and *Giardia* detection. We provide flexible microbiology solutions that support various workflows and reduce contamination risks.



GF/C and 934-AH glass fiber filters meet the requirements of EN872 and EPA 2540D

our sales representative:	
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