

EVOLVING QUALITY CONTROL

REAL-TIME MONITORING OF MICROBIOLOGICAL WATER QUALITY



The level of microbiological contamination of water is important in every water application all over the globe.

Manual lab methods need 1 to 5 days to deliver a result.



KEY FEATURES

-  **FULLY AUTOMATIC**
Sampling, Measurement, Cleaning, Calibration
-  **FAST**
15 Minutes from sampling to result
-  **ONLINE**
data visualization, remote control, automatic notifications (e-mail, sms)
-  **SPECIFIC**
measurement results for determined indicator organisms



KEY BENEFITS

- OPTIMIZE YOUR TREATMENT PROCESS**
- EARLY WARNING**
QUICK REACTION ON CONTAMINATION EVENTS
- INCREASE SAFETY, EFFICIENCY AND SUSTAINABILITY**
PROCESS CONTROL ADDRESSING MICROBIAL QUALITY IS NOW POSSIBLE!
- VALIDATABLE**
PROTOCOLS FOR INTERNAL VALIDATION AVAILABLE
- COST SAVINGS**
REDUCING DIRECT PROCESS COSTS AND TIME TO ACTION

KEY CUSTOMERS



GLOBAL TECHNOLOGY LEADER FOR REAL-TIME ONLINE MONITORING OF MICROBIOLOGICAL WATER QUALITY

COMPETITIVE ADVANTAGE

- ▶ **Specific** measurements of the respective target organisms
- ▶ Results **easy to interpret**
- ▶ **Fastest** time to result – 15 minutes
- ▶ **Most sensitive** instrument on the market
- ▶ **Proven & validated** in peer-reviewed scientific studies and 100+ customer installations around the globe

CUSTOMER'S VOICE

"... our drinking water operators (...) understand that the ColiMinder is essential for their daily work, by providing the so important information on microbiological water quality in real-time, helping to improve processes and making them safer and more sustainable ..."

Dr Sophie Haenn, Microbiologist at Eau de Paris

The ColiMinder is fully compliant with the concept of **operational monitoring** and supports a **risk-based approach** in monitoring water quality, as introduced by WHO drinking water directive!

ColiMinder customers validate it for their specific application, based on available protocols.

THROUGHOUT THE WATER CYCLE



ULTRA PURE WATER



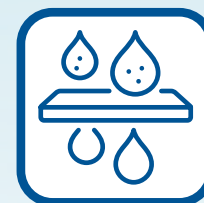
DRINKING WATER



BOTTLED WATER



SURFACE & BATHING WATER



MEMBRANE INTEGRITY



WASTEWATER

CONTACT

VWMS GmbH – Vienna Water Monitoring Solutions
AUSTRIA

+43 2284 20 188-0
office@vwms.at
www.coliminder.com



ColiMinder[®]
ONLINE BACTERIAL MONITORING
by Vienna Water Monitoring Solutions

