

BACTIQUANT® WATER TEST KIT

HYGIENIC PRACTICES TO MAINTAIN SANITARY ENVIRONMENTS

We are dedicated to providing the highest quality products and services with a major focus on hygiene and sanitation. As the leading manufacturer of commercial and industrial humidification systems for more than 40 years, Nortec Humidity has the technology and expertise to meet the needs of any application.

INNOVATIVE TECHNOLOGY

At Nortec Humidity, we are passionate about what we do and are constantly looking toward new and innovative technology to help our customers succeed. A major part of this success is the emphasis we put on hygiene. Clean water is essential to maintaining a sanitary environment.

BACTIQUANT WATER TEST KIT

The Bactiquant Water Test Kit is a convenient way to stay ahead of the curve when monitoring a water source for potential bacterial contamination. Whether a sample comes from our Nortec humidification equipment or another water source, simply follow the instructions provided within this kit for a quick assessment.

HYGIENIC PRACTICES

Water distribution, whether through heating or evaporative cooling, creates a risk for bacterial growth. To help minimize bacteria growth that can result in unsanitary environments, it

is important to maintain relative humidity levels between 40-60%.

Nortec's humidification products operate to create thoroughly hygienic conditions, incorporating best water treatment practices. Our humidifiers utilize flush cycles and UV lighting to keep water efficiently cycled and sterilized, negating optimal bacteria growth conditions. This ensures clean water going in and clean air coming out to make indoor conditions as sanitary as possible.

In addition, Nortec's team of knowledgeable experts perform water tests that can be carried out on humidification systems and directly from water sources. This dual-source process takes less than an hour and it accurately reveals bacterial conditions in the water you use.

PEACE OF MIND

Our customers have peace of mind knowing that they have access to the industry's best technology.

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CONDAIR GROUP

BACTIQUANT® WATER TEST KIT

MINUTES AWAY FROM A TOTAL BACTERIA ASSESSMENT
WATER HYGIENE QUALITY CONTROL



CLEAN WATER

No matter the industry, clean water is essential to health, productivity, and product performance. An advantage to water hygiene quality control is the emphasis it places on early detection and prevention of problems caused by bacteria.

BACTIQUANT WATER TEST

Bactiquant water test is a patented rapid technology for near real time monitoring of water.

Results will:

- Characterize the biocide effectiveness
- Evaluate the biostability
- Monitor the microbiology of your water sample

BENEFITS

Robust Technology

- Use the technology for an assessment of total bacterial load in water samples
- Get timely results and reduce down-time of critical water systems
- Respond quickly and maintain control

Easy Sampling and Analysis

- The analysis is based on a highly sensitive fluorescence technology
- The fluorescence signal is directly proportional to the content of bacteria
- The Bactiquant water test is a patented technology in use and widely accepted worldwide

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