

NRB Tube For Denitrifying Bacteria

PN: 568699



The NRB (Nitrite-Reducing Bacteria) test kit is used onboard vessels to detect denitrifying bacteria in cooling water systems. These bacteria, if undetected, can consume nitrites essential for corrosion protection, compromising the system's integrity. Regular monitoring with the NRB kit is crucial to prevent corrosion, ensuring the longevity and efficiency of the vessel's cooling system.

NRB Tube Test (pack of 10)

This tube test allows you to measure anaerobic bacteria and detect microbiologically induced corrosion. The agar contains a semi-solid medium designed for analyzing anaerobic microorganisms capable of nitrite ammonification.

Instructions for use

Step 1 – Sampling	Take 2 ml of sample liquid with a pipette and place the sample in a test tube.
Step 2 - Incubation	Then incubate at 35°C for up to 5 days with daily controls.
Step 3 – Results	The results are determined by the colour change – Pale orange medium reacts to bacterial metabolism. If no colour change or only bubble formation is visible, there is no contamination.

To be used with: 777930 – PORTABLE INCUBATOR

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