

The importance of Atmospheric Oil Mist Detection in preventing Engine Room Fires

When it comes to preventing engine room fires, there are several measures that can be taken to ensure the safety of both equipment and crew. However, one preventative measure that is often overlooked is atmospheric oil mist detection. While the recently released DNV report on fires in engine rooms provides valuable insights, it fails to mention the significance of this particular detection method.

Atmospheric oil mist detection plays a vital role in fire prevention because it helps identify the presence of oil mist in the air *before* it becomes an ignition source. This is why the Oil Companies International Marine Forum (OCIMF) strongly recommends the implementation of atmospheric oil mist detection systems. While not mandatory, these systems serve as an effective preventive measure to protect your equipment and crew.

With 39 years of experience in the field, we at Quality Monitoring Instruments Ltd are specialists in atmospheric oil mist detection. Our expertise and dedication to safety have made us a trusted partner for numerous industries. By detecting and monitoring oil mist in the air, our systems provide an early warning system that allows for swift action to prevent potential fires.

To learn more about the importance of atmospheric oil mist detection and how our systems can enhance the safety of your operations, visit our website at <u>www.oilmist.com</u>. We are committed to providing high quality solutions that safeguard your equipment, protect your crew, and ensure the smooth operation of your business.



The full DNV article can be accessed by this link. Engine room fires – causes, contributors and preventative measures

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