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Oil in Water Analysers are Available on Lease by [Travise Jackson](#)

Article published on August 14th 2012 | [Business](#)

Offshore operations are a massive undertaking. Companies that are involved in offshore work are usually drilling for oil and the oil rigs are like small completely functioning cities by themselves. Apart from the work that is put in to bring up the maximum amount of oil, the rigs that are run by professional companies also do a lot of analysis work. This includes checking the quality of the crude oil that is drilled, checking the oil levels in the water with oil in water analysers and even the by products are analysed to check if they can be put to any use. An oil rig works with precision and efficiency with every aspect of safety taken care of. The instruments and machines that are used are also manufactured by the best as the analysis can make a huge difference in the various links to this chain.

Oil in water analysers are primarily used to measure the levels of hydrocarbons in water. This analyser comes with various features and is available under different names in the industry. The main purpose of this analyser is to measure the hydrocarbon level which can be tricky as there would be a few obstacles that would need to be taken into account and considered. Water, especially sea water that is to be monitored has a lot of dissolved and undissolved particles and the water pressure will also alter the reading. The analyser needs to be able to overcome this and give an accurate reading. Some of the best companies are constantly innovating technology to continuously improve on the analysers.

Currently there are two types of oil in water analysers that are commonly in use. One is the 'In Line' where the analyser is inserted through a probe attachment which allows the water to be constantly monitored. The other is the Side Stream analyser where a sample is taken from the main process line for analysis. There are many benefits to using an oil in water analyser, these monitors are able to account for turbidity, by bubbles or even by re-absorption. There are many manufacturers in the market but for the best products AMS Equipment Ltd is a market leader among these kinds of analysers. Find the analyser that suits your requirements according to your industry and get the most accurate analysis of the oil levels in the water. The company has been in this business for almost 3 decades and also deals with specialized offshore equipment and there are experts available who can help and guide a client through the various products.

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Travise Jackson is usa Author. Working with amsequiment.com as an marketing manager. AMS Equipment Ltd specialise in supplying oil in a [Oil In Water Analysers](#) in line & side stream to offshore - onshore oil and gas companies.

Article Keywords:

oil in water analysers