

## The **D-TX® FUEL SAFE** and **Fuel Safety**

Launched at the London Boat Show in January 2004, the **D-TX® FUEL SAFE** is a revolutionary new product. It warns the operator to the presence of water in the fuel system via an audio-visual alarm at the dash and fits neatly in the fuel line between the tank and engine

This product has been hailed as 'obvious', 'simple' and 'a must have' by boaters and is now making its mark in the market where nothing like it exists. The early water detection saves boaters **costly repairs, time consuming maintenance and significant inconvenience.**

It is co-conceived and designed by Paul McCarthy and Mike Folan (Marine Engineer). Mike sums up his experiences very well thus:

*"80% of my call outs and repairs were directly due to water in fuel. The resulting damage often ran into thousands of pounds. We developed the D-TX® to provide boat owners with an essential precautionary device that can actually save them money in the long run. Where the advantages to blue ocean sailors are clear – being immobilised in the English Channel has to be abit hairy – the worth of the D-TX® for inland waterways users is also immense. Just the cost of a DPA pump is £800."*

It is clear that the **D-TX® FUEL SAFE** can prove to be a very **cost effective** advance warning solution to a serious problem. Everyone assumes it won't happen to them, but water in fuel is an inherent problem in the boating world whether it is caused by condensation or poor fuel supply or even by inadvertently filling water into the wrong filler.

Even with the present systems in place problems still occur as a result of water contaminated fuel. Whether you are proactive or whether it has already happened to you, don't let it be a problem in the future.



Recently the engineers on a super yacht identified a weakpoint in the fuel flow system where there was danger of water entering the fuel. They approached us and we designed two bespoke **D-TX® FUEL SAFE** units to fit their requirements.

A commercial yacht charter company discussed fitting the **D-TX® FUEL SAFE** units to their five Farr65s. They came to us after one of their yachts underwent a major engine repair caused by water contaminated fuel. They even had an alarmed filter system pre-fitted which gave no warning – it simply could not handle the fuel flow rates.

The **D-TX® FUEL SAFE** is developed with the end user in mind. It has an **easy drain off** to remove any water without having to bleed the whole system. The unit comes with a dash warning plate and components for **easy installation**. No replacement or maintenance parts are required. It complies with British/European standards BS EN ISO 10088, CE regulations and all aspects of Boat Safety Certification.

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