

FIRST FOR WATER REMOVAL

The future of water-absorbent filtration for oils.

Filtasorb2 is the revolutionary water removal solution for oils, removing water to under 100ppm across an impressive range of flow rates. Filtasorb2 delivers unparalleled performance at an unbeatable price.

**300% GREATER
WATER ABSORPTION**

- ✓ RIGOROUSLY TESTED AGAINST COMPETITORS
- ✓ REMOVES WATER QUICKLY FROM OILS
- ✓ UNIVERSAL FITTING FOR ALL HOUSINGS
- ✓ LOW COST



Designed to fit into existing filtration housings

To find out more and request a free trial contact us today
Freephone **0800 0087 456** or email **sales@filtertechnik.co.uk**

WHY DOES WATER ABSORPTION MATTER?

Water affects the performance of oils, leading to increased degradation and microbial contamination. Traditional coalescing techniques for removal of water are less effective due to the lower IFT.

Absorption remains an effective solution for the removal of water from oils and, in the case of Filtasorb2, a low cost and rapid cleanup solution.

Filtasorb2 absorbs up to 3 x more water than the leading competitor while also enabling much faster flow rates.

Third party field trials and our own internal testing has proven that Filtasorb2 is capable of reducing water content in oils rapidly from many thousands of ppm to under 100ppm. There is no other product currently on the market that comes close to matching this cost effective performance.

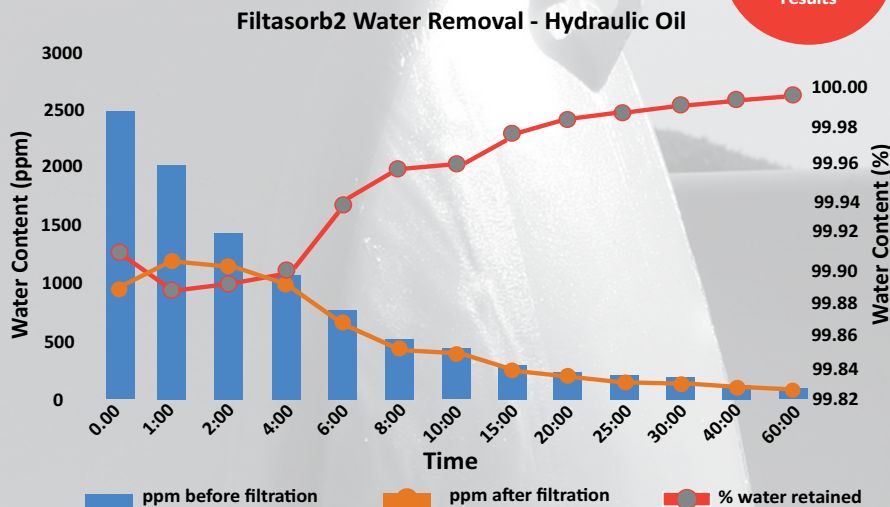
Filtasorb2 has a voracious appetite for water and absorbs it from heavy mineral and bio-based oils.



KEY FEATURES

- ▲ Up to 3x more water absorption capacity than the leading competition
- ▲ Impressive high flow rates - 5 to 1,000 L/min
- ▲ Versatile cartridge design
- ▲ Effective filtration down to 10 micron as standard (finer size options also available)
- ▲ Most cost-effective water removal system available
- ▲ Designed for use with all mineral and bio-based oils
- ▲ Rigorously tested in our world class laboratory

Rigorous testing of Filtasorb2 has provided incredible results



- ✓ Filtasorb2 delivers unbeatable performance which ensures 100% free water and 99.9% entrained water removal
- ✓ In 60 minutes Filtasorb2 cleaned 100 Litres of hydraulic oil from 2,500ppm down to 65ppm* (See Chart)
- ✓ Within 12 minutes Filtasorb2 reduced harmful water content from 2,500ppm down to 400ppm*† (See Chart)

† Considered a safe water content level for hydraulic oil

* All tests performed on 1x Filtasorb2 double length filter cell