

"The Ultimate in Engine Protection Systems"



Filtakleen - maximizing engine performance world wide...

THE FILTAKLEEN MARINE OIL PURIFICATION SYSTEM

- Offers Continuous engine protection, extends engine oil life and significant cost savings.
- Filters fine particles down to 1 micron.
- Removes 100% water and condensate from oil.

Fitting one of our series of oil filters to a marine engine extends the running time up to a staggering 500 hours!

This is achieved by removing all water content which reduces the acid formation in the oil. This takes away the workload of the alkaline additives and extends the life of the Total Base Number and hence the working life of the oil. The Filters also reduce the main workload of the main oil filtration system thereby extending its life.

The engine will run on cleaner oil, which means a cleaner engine, less component wear and reduced emissions.

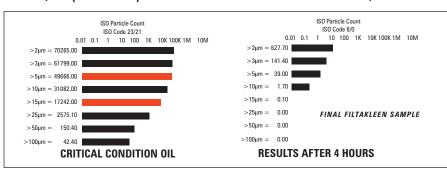
SOME FACTS

When oil in a marine engine is kept clean it does not wear out, its viscosity does not change, its additive package is not depleted, acids are kept to an absolute minimum and clean oil does not have to be changed.

Using the Filtakleen system with 100% clean oil, engine wear is significantly reduced and you can expect this to double the historical or expected life of the engine.

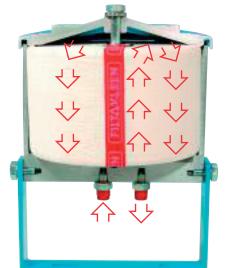
TEST RESULTS OF FILTAKLEEN 1- MICRON OIL FILTER ORIGINAL OIL CONTAMINATION -

ISO 23/21 (CRITICAL). AFTER HOURS FILTRATION - ISO 8/0 CLEANER THAN NEW OIL.



Filtakleen offers attractive dealer margins with full product support and backup.





The high tech cartridge gives continuous all round protection against water and ultra-fine debris with contaminated oil entering the filtakleen unit at the base flowing up the centre tube through the 1 micron filter before flowing back to the hydraulic circuit. Flow rates through filter 4.1 l/min to 6.1 I/min depending on unit fitted.

When a Filtakleen system is fitted the oil and main filter should also be changed. Afterwards, Filtakleen filters should be changed every 500 hours with main filters and oil

Particulate Removal

Once installed, Filtakleen's unique filtration technology removes all damaging wear particles normally missed by the main filter, removing these at source immediately reduces the risk of malfunctioning major internal engine parts.

The design of the Filtakleen system means that all particles down to a size of 1 micron are removed - but it does not remove engine additives as these are sub micron size.

Maintenance

Changing the filter element is a quick and easy job. A retaining bolt is unscrewed, the lid taken off and the old filter can be removed and replaced with a new one - taking less than 5 minutes.

We recommend that for marine engines a filter is changed once a year.



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