TheBilgeFilter (TBF) 
Model #TBF3X

SkimOil’s TheBilgeFilter (TBF) is an in-line filter system that works with almost any existing bilge pump for removing oils & fuels from your overboard discharge. TheBilgeFilter was designed and sized specifically for the sectors of the commercial marine industry----that are NOT mandated to have/ use an oil water separator (under 400 tons).

Fishing and construction vessels, research, harbor tugs, OSV’s, workboats, small towboats

Don’t have room for a full size Oily Water Separator?  
The Bilge Filter, OilSmart Filter, Removes oil and fuel!

THE FED’S ARE COMING
Wan’t to meet the EPA or Coast Guard to discuss your oily illegal discharge?

The #TBF3X system ass’y has 1 sediment filter and and two OilSmart removal filters with a gate valve and pressure gauge, that can work with any bilge pump. It’s plumbed, assembled and ready to be installed with just a simple inlet/outlet connections.

TheBilgeFilter uses the latest generation OilSmart filter media that can remove even the smallest trace of oil.

TheBilgeFilter has received Lloyds Register Type Approval #01/00039(E2)

TheBilgeFilter TBF3X system assembly includes a gate valve, sediment filter, pressure gauge, and the TBF Filter housings and cartridges to remove fuel and other hydrocarbons from the bilge water as it is discharged overboard. Each replacable cartridge will remove up to a 1/2 gallon of oil—before needing replacement.
Model TBF3X Filter Data:

- Flow Rate 1-10 GPM
- Max Pressure 90 PSI
- Max Temp 98.6°F
- Connection 1 1/2” NPT

Model# TBF3X uses two 20” cartridges which can take up 2.5 quarts of oil each. TBF cartridge change out should become part of normal maintenance.

Need more reasons?

- It’s against the law to pump oil into water! (>15 ppm)
- The BilgeFilter can save you from a $25,000 fine. The Federal Water Pollution Act (aka Clean Water Act) disallows even the appearance of a visible sheen on the water, punishable by a minimum $5,000 penalty. Oil content in your overboard discharge—over 15 ppm (that's 15 parts per million) is illegal. If you can see sheen on the water—you're already over legal limits!
- Simply put—it’s the right thing to do!
- Protects your rear end.
The BilgeFilter with Oil Content Monitor could be the answer!

Gives you a legal record of the water you’ve discharged thru the system. Shows the USCG — you’re trying to do the right thing. If you are not mandated to have a separator, this could be the answer. For 1/3 the cost of a separator and at 1/5 the size!

For extreme conditions, in sensitive areas or where environmental regs are tighter, we can rack up several cartridges and run it all thru an oil content monitor (OCM) that is USCG/ABS/BV certified to meet latest IMO/MEPC 107 (49) requirements. The monitor (OCM) will log every discharge. This does not turn it into an oil water separator, but it does give you a legal record of everything going overboard.

See the pic of the 3 filter system with OCM. Unlike a full blown marine oil water separator that is usually a minimum of 2.5’ square and 5’ tall, The BilgeFilter #TBF3X/OCM system with the monitor is only 30” high by 30” wide x 8” deep (as pictured).

Call Skimoil Now! (314) 579-9755
and let us help you design a system that’s right for your application!