



FMT WELL WATER OIL GUZZLER

FOR HOME R/O APPLICATIONS

Remove Hydrocarbons and Chemicals From Well Water

Filtration & Membrane Technology, Inc., “WELL WATER OIL GUZZLER” cartridge is employed for removing oil, PCB,s, and chemicals in well water to protect your polymeric R/O membrane modules.

The media in this unique cartridge employs a proprietary polymer developed for the nuclear industry to absorb oil and hydrocarbon contaminants from water and capture them permanently. Incorporating this media into a standard 2.5 inch OD filter allows use of this technology for standard 10” or 20” pre R/O housings.

One 2.5” x 10” “FMT WELL WATER OIL GUZZLER” is designed to hold **One-Half Pint (250 ml.) Of Oil Based Contaminants** before reaching the maximum differential pressure of 35 PSI. The built in flow shut-off provides a positive indicator that change-out is required prior to oil bypass. This 10” guzzler permanently binds 10 times the damaging hydrocarbon volume of a 10” carbon filter.

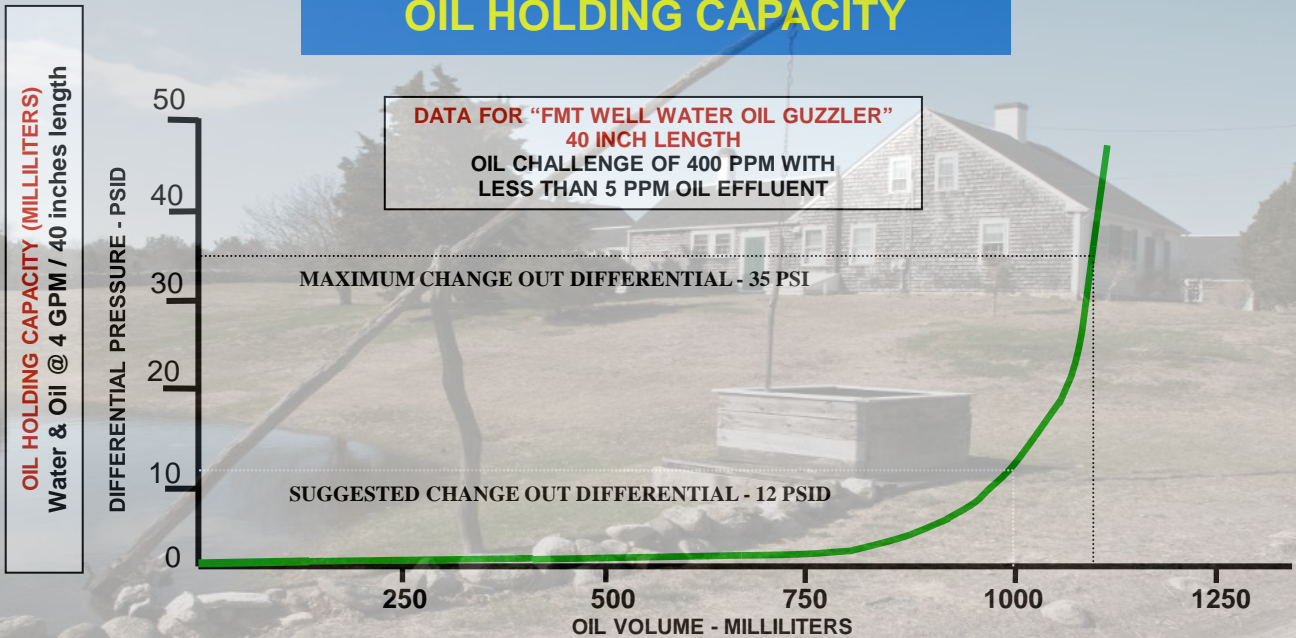
With a recommended flow rate of 1 GPM per 10 inch length for 2.5” OD filter, the “FMT WELL WATER GUZZLER” cartridge is the optimal solution for removing oil, hydrocarbons, and chemicals from well water at minimal cost in a single pass.



MADE IN
USA

SEPARATION EFFICIENCY

OIL HOLDING CAPACITY



PRODUCT SPECIFICATION

FMT's "WELL WATER OIL GUZZLER" is a Non-Toxic, Non-Corrosive, Environmentally Friendly Hydrocarbon Absorption Cartridge

Materials of Construction:

Cartridge Caps: Polypropylene

Cartridge Core: Polypropylene

Cartridge Supports: Polypropylene

Cartridge Seals: Buna-N

Cartridge Media: Non-Hazardous, Non-Toxic, Non-Corrosive, Hydrophobic Polymer

Permanently Binds Hydrocarbons And Chemicals For Disposal

Designed For:

- Home and Business Well Water to Drinking Water R/O Units
- Ponds With Visible Floating Oil Sheen
- Live Aboard Yachts And Ships
- Protecting Your Polymer R/O Membrane From Oil, Fuels, And Chemicals
- Fracking, Osmotic Hydrocarbon Intrusion, and PCB's From Motor Leaks
- Untrustworthy Water and Contaminated Water Near Refining & Chemical Plants

Installation:

- FMT's Oil Guzzler Polymer Must Be Protected From Suspended Solids and Installed After The Particulate Filter And Prior To The R/O Membranes
- Replaces Pre-R/O Carbon Blocks And Carbon Powder Filters
- Not Intended For Installation After The R/O Membrane Cartridge Or As A Standalone Filter.

CONTAMINANTS REMOVED

1, 1, 2-Trichloroethane
 1, 1-Dichloroethane
 1, 1-Dichloroethylene
 1, 2, 3-Trichloropropane
 1, 2-Dichloroethane
 1, 2-Dichloropropane
 Acetone
 Carbon Tetrachloride
 Chlorine
 DBCP- 1, 2-Dibromo-3-Chloropropane
 Dieldrin Insecticide
 Diesel Fuel
 Endrin Insecticide
 Ethers
 Fluorine's (some)
 Gasoline
 Halogenated Hydrocarbons
 Lindane Insecticide
 Methylene Chloride
 Naphthalene's
 PCB's
 Petroleum Oils
 Phenol Compounds
 Phthalates
 Tetrachloroethylene
 Toluene Compounds
 Toxaphene Insecticide
 Trichloroethylene
 Xylene's

FMT CARTRIDGE CODING

FMT WELL WATER SERIES

LENGTH
 1 = 9.75"
 2 = 19.75"
 X = CUSTOM

END CAP
 1 = DOE
 2 = 222 O-RING

F M T

2 0 9

SERIES NUMBER
 200 – CARTRIDGE (2.5" OD)
 300 – CARTRIDGE (3.0" OD)

MICRON RATING @ BETA 5000
 90 - 90 MICRON

H 1 0 1

MEDIA
 H – HYDROCARBON REMOVAL POLYMER

Notice: The information presented here is based on tests and data which FMT believes to be reliable, but their accuracy or completeness is not guaranteed. FMT MAKES NO WARRANTIES, EXPRESS OR IMPLIED, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. The determination of whether the FMT product is fit for a particular purpose or application is the responsibility of the user.



FORM: WELL WATER SERIES
 06/15

Filtration & Membrane Technology, Inc.

8342 Silvan Wind
 Houston, Texas 77040

Phone: 713-870-1120

Fax: 713-422-2533

www.fmt-houston.com