



# FMT MINI OIL GUZZLER FOR ENVIRONMENTAL APPLICATIONS

## Cost Effective Approaches To Quality Filtration

Filtration & Membrane Technology, Inc. FMT presents its “FMT MINI OIL GUZZLER” cartridge for eliminating oil from water.

The media in this unique cartridge combines the capabilities of adsorption and absorption to enhance its oil removal efficiency. Incorporating this media with flow barriers into standard 2.5 inch OD filter designs allows retrofits into standard housings.

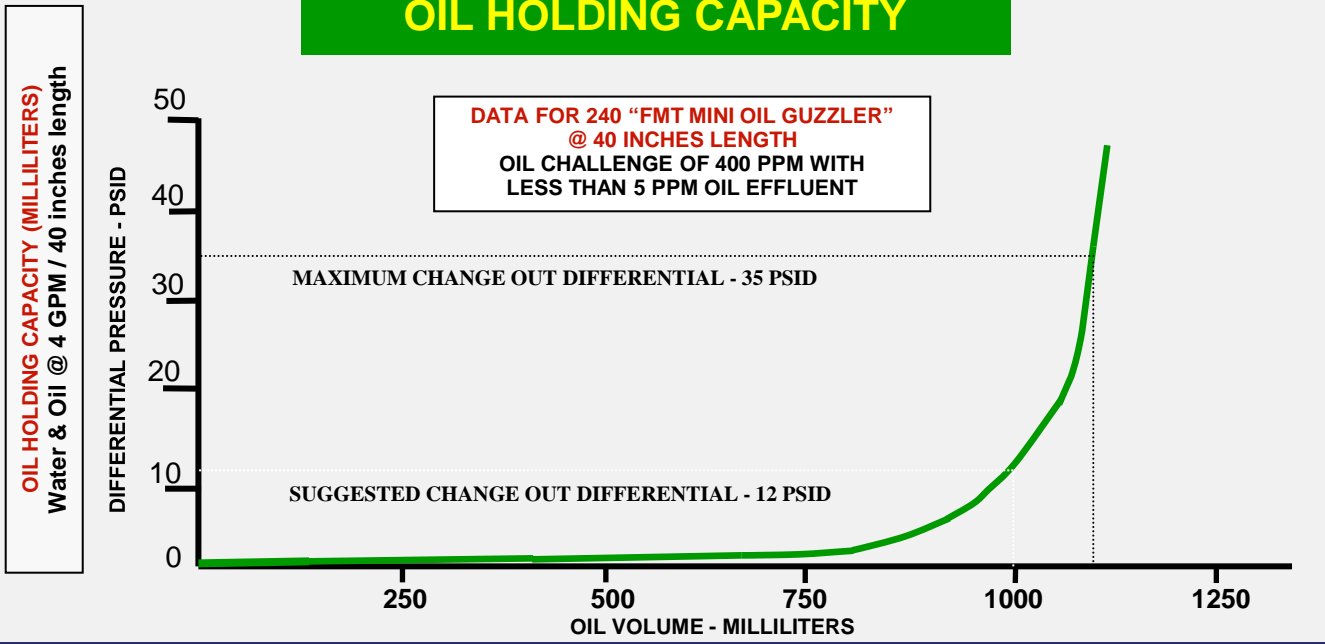
One “FMT MINI OIL GUZZLER” is designed to hold **One Liter of Oil** before reaching the maximum differential pressure of 35 PSI. The built-in shut-off mechanism provides a positive indication of cartridge change-out prior to any oil bypass.

With a recommended maximum flow rate of 1 GPM per 10 inch length, the “FMT MINI OIL GUZZLER” cartridge is the optimal solution for eliminating oil from water at minimal cost in a single pass operation.



## SEPARATION EFFICIENCY

### OIL HOLDING CAPACITY



# PRODUCT SPECIFICATION

FMT's "MINI OIL GUZZLER" is a Non-Toxic, Non-Corrosive Environmentally Friendly Hydrocarbon Adsorption and 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 Blend  
 Permanently Bonds Hydrocarbons For Disposal

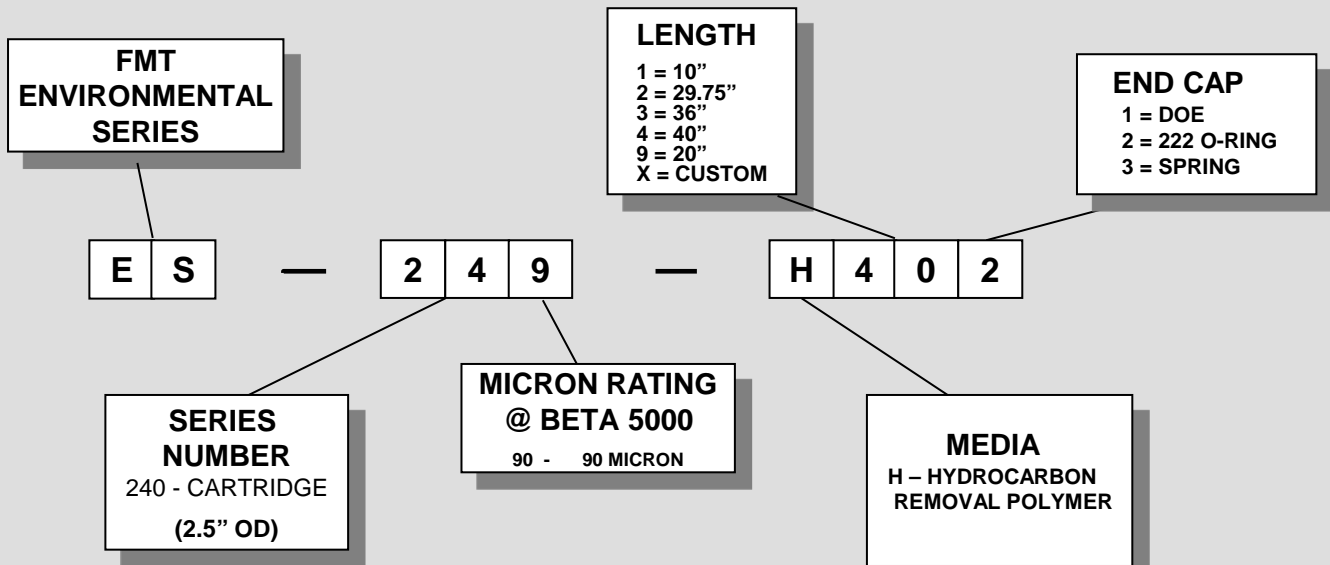
### Ideal For:

- Refining and Petrochemical Plant Warehouse Oil Leaks
- Rotating Equipment Seal Oil Leaks
- Tank Farm Oil Discharges
- Concrete Pad Oily Rainwater Runoff
- Sump Oily Water Collectors
- Metal Working Oily Rainwater Storm Sewer Interceptors
- Highway Oily Water Runoff
- Water Treatment Plant Oil Pre-Treatment and Oily Water Interceptors
- Nuclear Facility Oil Binder
- Onshore and Offshore Produced Water Oil Removal Treatment
- Drilling Pad Oily Water Treatment
- Enhanced Oil Recovery Emulsion Wastewater Oil Removal
- Automobile and Bus Parking Lot Oil Leak and Fueling Pad Storm Sewer Interceptors
- Automobile Repair, Storage, and Maintenance, Oil Leaks and Storm Runoff
- Airport Fueling & Storage Pad Hydrocarbon Runoff

### 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



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