

In-Viro-KLEAN CF is the next advancement in **portable treatment options**. The treatment system ensures the prevention of oil discharge from facilities or sites, such as tank farm berms, or runoff water to the environment from within containment areas.



- Light Weight**
- Small Footprint**
- Auto Shutdown**
- Easy Changeable Cartridges**
- Easily Transportable**
- Adaptable to Customers Requirements**
- Unmanned Option**
- ≥150 liters per min. systems**

Where is the system required?

- High flow applications and low oil concentrations
- To continuously remove oil from water runoff from the installation sites in order to meet the oil discharge limits set by government agencies
- To control manpower costs for unmanned or remote sites
- To assist in the processing of recovered fluids from diesel fuel spills allowing for a reduction in volumes of waste shipped from spill sites, thus reducing cleanup costs

WHY In-Viro-KLEAN CF SYSTEM?

Oil water separators could remove free oil down to 15 ppm. In the following scenarios, the

In-Viro-KLEAN CF system will be recommended:

- If space is an issue.
- If level of oil in the discharged water is very close to the upper limits.
- If there is no physical barrier to stop oil from discharge in case of system malfunctioning.
- Temporary cleanups on spill sites to reduce water requiring transport for disposal.
- Ease of operation, transport.
- Easy packaging of hydrocarbon contaminated media.
- Expensive pump-out by waste disposal companies in isolated and remote locations.
- Possibility of another rain coming before the water could be drained.

System Advantages

- Simplest, most efficient and versatile method for removing oil and grease in streams to as low as non detectable limits (below 2 PPM).
- It permits the continuous adsorption of oil.
- Upon saturation it can signal a control center and/or shut down the discharge systems.
- Automatic or unmanned prevention of accidental discharges of oily effluent.