

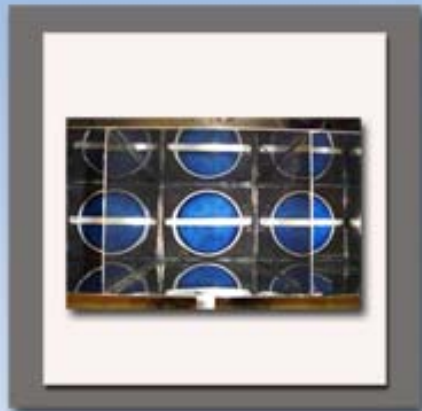
# Petro Barrier Systems Presents The Berm Barrier



**Ensure that your facility is protected from a potentially disastrous spill!**



This unique custom designed product is perfect for circumstances where the installation of a vertical product is not an option. The Berm Barrier can be attached directly to a berm wall. Our innovative design allows for optimal water flow, while maintaining the reliable oil containment features of our other products.



**Unique three compartment design and specially formulated absorbents ensures filtration of small amounts of contaminants, and complete containment in the case of a spill!**



## **Berm Barrier at Work!**

**This previously unprotected site is now safe from the damaging effects of spills. If any oil should leak out of the transformer, it will be effectively contained by the Berm Barrier, which is attached directly to the outlet pipe on the outside of the berm wall. Rain water will continue to be able to flow normally.**

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## What Contaminants Can Be Contained by the Berm Barrier?

The Berm Barrier contains specially designed absorbents that are capable of providing protection from a variety of oils and pollutants. Many of our customers use the Berm Barrier to protect against leaks from transformers and solvent tanks, but the absorbents can be formulated to protect against a variety of contaminants. The most popular are listed below, but contact us for information about protecting against other chemicals.



**Transformer Oil**



**Hydraulic Oil**



**Motor Oil**



**Bio-Diesel**



**Gasoline and Diesel**



**Mineral Oil**



**Mineral Spirits**



**Transmission Fluid**



**Automotive Blend: works with transmission fluid, diesel and gasoline, motor and hydraulic oils!**

The Berm Barrier is ideal for protecting against contamination from leaks and spills. Two compartments serve as filters for trace amounts of oil, and also act to contain major spills of oil entering the Barrier. The third compartment is a bypass to deal with water flow, should the two filtering compartments become blocked for whatever reason and also doubles water flow capability in the case of excessive rainfall. It also contains a 'plugging' composition that reacts very quickly to contain a major spill of oil.

Water Flow with 1 Compartment	110 USG/hr
Volume of Oil Contained	2.89 USG
Volume of water passing @ 100 PPM oil	26,050 USG
Volume of water passing @ 10 PPM oil	260,500 USG
Water Flow with 3 Compartments	440 USG/hr