

## Borso-SORB

### Oil Absorption Cartridges

**Borso-SORB** absorbent cartridges are the latest innovation in hydrocarbon removal.

The cartridges remove efficiently and economically free, emulsified and dissolved oil in aqueous liquids. Maximum surface area is achieved through an enhanced polymeric absorbent in a radial flow design cartridge.

Absorbed hydrocarbons are chemically bound by the media and not leachable, typical capacity is more than 1200 grams of oil per 40" cartridge.

For many demanding hydrocarbon contaminated fluid problems, **Borso-SORB** is the solution!

Van Borselen offers a wide range of prefilters to prolong premature blocking of the oil absorbent cartridges.

From stock we deliver wound cartridges and pleated glass fibre 40" code 3 and other configurations.



Rental duplex filterskids 50 x 40" available from stock



Borso-SORB absorption elements



Off shore waste water

### Features & Benefits

- Absorption of Oils and hydrocarbons
- Removal of up to 20 times the materials weight
- Up to 99% removal of dissolved hydrocarbons
- High Integrity construction
- More than 99,9% removal of dispersed hydrocarbons
- Low initial pressure drop, high flow through radial flow design
- 100% Incinerable to minimum ash
- Available in lengths up to 40 inch with most standard end caps
- Will also remove PAH and PCB's