

## SEDIMENT FILTER – ENVIRONMENTAL PROTECTION

Sediment Filter Sacks are an EA approved filtration system designed to cleanse water of any sediment and silt. This 100-micron sediment filter is ideal for use in hire fleets, site or pond drainage, along with many other professional applications.

The Environmental Agency stipulate that any silt drainage from construction sites must be controlled. Failure to do so could lead to permanent damage of river beds and banks, along with causing the destruction of aquatic life.

The sediment filter featured has been approved as a filtration system by the Environment Agency as it can detect hydrocarbons whilst cleansing water of silt and sediment.

It comes with nylon straps for lifting which make it easy to handle, and it is housed in strong, heavy duty casing that can easily be handled by just one person. It has a capture weight of 20kg and is at its most efficient when utilised with 50-80mm pumps such as engine driven pump and small one and three-phase submersible pumps.

There are three options of the sediment filter, all of which contain a hydrocarbon detector. There is the budget sediment filter, the heavy-duty option, and there is also an option of one with an oil filter.



### Suitable for:

- Hire fleet
- Site drainage
- Pond drainage
- Professional use

Description	Colour	Duty	W x l x h (mm)	Weight
Sediment filter, budget	Black	Sedment capture c/w hydrocarbon detector	350x1240x10	0.30
Sediment filter, h/duty	Green	Sediment capture c/w hydrocarbon detector	350x1240x15	0.40
Sediment & oil filter	Orange	Sediment and hydrocarbon capture*	350x1240x20	0.75

\*when used in conjunction with the C.I Agent polymer