



## GROUNDWATER REMEDIATION

# GeoCanister™

## PASSIVE PRODUCT RECOVERY

The **MGS Geo-Canister™** is designed to recover passively free-floating hydrocarbon (LNAPL) from groundwater, and is available in diameters of 50 and 100 mm.

It features a floating intake which moves with water level fluctuations. The standard model has 500 mm of travel but it can be made to accommodate up to 500 mm for special tidal applications.

A hydrophobic filter is mounted on the top of the **Geo-Canister™** which only allows hydrocarbon to pass through and into the recovery canister mounted underneath.

Depending on the viscosity and relative density it can reduce the product layer down to 0.25 mm.

### FEATURES

- ◆ Low cost
- ◆ Ideal for up-front site investigation
- ◆ Uses no power
- ◆ Clear canister for easy product identification
- ◆ Replaceable filter element
- ◆ Range of sizes & capacities
- ◆ Up to 500 mm travel
- ◆ Available in special high capacity versions
- ◆ Can be easily upgraded to active system



Model	Capacity (ml)	Travel (mm)	Length (mm)	Weight (Kg)
GC50/500/380	380	500	1550	2.9
GC100/500/1400	1400	500	1600	5.4

Specifications may be changed without prior notice

## Quality products for a quality environment

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