

Oil Skimmers

Geotech PRC Passive Skimmer

The Geotech PRC (Product Recovery Canister) is a passive skimmer with a floating intake that separates and recovers light hydrocarbons from groundwater. The Geotech PRC collects floating product down to a sheen then is emptied through a discharge valve at the bottom of the canister after being raised to the surface.

FEATURES

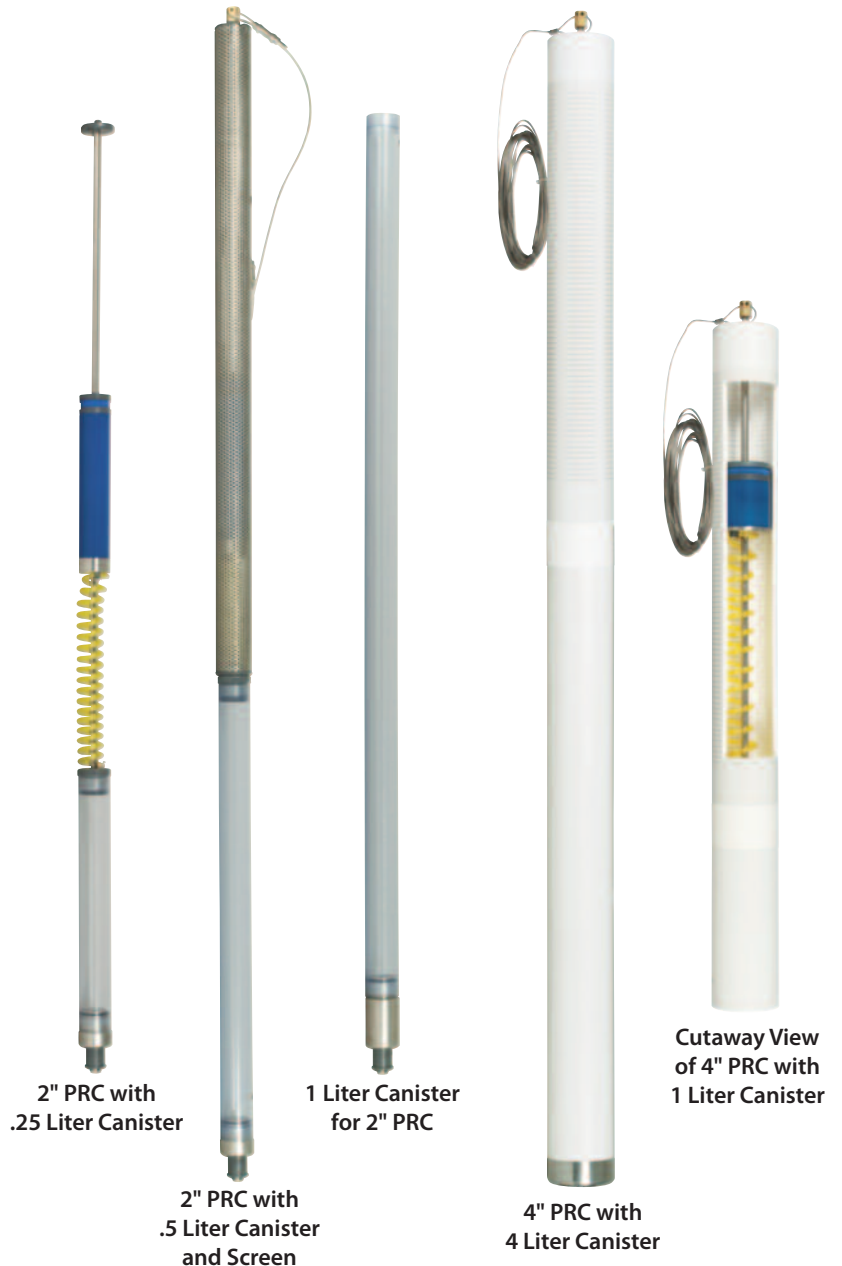
- Oleophilic/Hydrophobic filter buoy recovers product without taking in water
- Quick fill time – about 15 minutes with ample product
- Protected easy release drain valve
- Able to convert to active recovery systems

2" PRC

- 12" (30.5 cm) effective buoy travel
- 3 recovery capacities: .25, .5 and 1 liter
- Transparent recovery canister
- 2" (5 cm) or larger monitoring well applications
- Optional protective screen

4" PRC

- 16" (40.6 cm) effective buoy travel
- 3 recovery capacities: 1, 3 and 4 liter
- 4" (10 cm) or larger monitoring well applications
- Buoy protected in 0.020 (.5mm) slot PVC screen



2" PRC with .25 Liter Canister

1 Liter Canister for 2" PRC

2" PRC with .5 Liter Canister and Screen

4" PRC with 4 Liter Canister

Cutaway View of 4" PRC with 1 Liter Canister

CALL GEOTECH TODAY (800) 833-7958

Geotech Environmental Equipment, Inc.

2650 East 40th Avenue • Denver, Colorado 80205

(303) 320-4764 • (800) 833-7958 • FAX (303) 322-7242

email: sales@geotechenv.com website: www.geotechenv.com

Geotech PRC Passive Skimmer

4" PRC SPECIFICATIONS

	1 Liter	3 Liter	4 Liter
Dimensions:	37.0" L x 3.5" OD (94cm x 9cm)	53.0" L x 3.5" OD (135cm x 9cm)	60.0" L x 3.5" OD (152cm x 9cm)
Empty Weight:	8 lbs. (3.7kg)	15 lbs. (6.8kg)	16 lbs. (8.2kg)
Full Weight:	9.5 lbs. (4.3kg)	19 lbs. (8.6kg)	25.5 lbs. (11.6kg)
Capacity:	.26 gal.	.8 gal.	1.06 gal.
Min. Water Required:	18.5" (47cm)	35.0" (89cm)	43.0" (109cm)
Materials (All):	Stainless steel, brass, and engineered plastics		

2" PRC SPECIFICATIONS

	.25 Liter	.5 Liter	1 Liter
Dimensions:	49.0" L x 1.75" OD (149cm x 4.4cm)	59.5" L x 1.75" OD (151cm x 4.4cm)	82.5" L x 1.75" OD (210cm x 4.4cm)
Empty Weight:	3.1 lbs. (1.4kg)	3.5 lbs. (1.6kg)	5.2 lbs. (2.4kg)
With Screen:	4.5 lbs. (2.0kg)	4.9 lbs. (2.2kg)	6.6 lbs. (3.0kg)
Full Weight:	3.5 lbs. (1.6kg)	4.3 lbs. (2.0kg)	6.7 lbs. (3.0kg)
With Screen:	4.9 lbs. (2.2kg)	5.7 lbs. (2.6kg)	8.1 lbs. (3.7kg)
Capacity:	.07 gal.	0.13 gal.	0.26 gal.
Min. Water Required:	29.0" (74cm)	39.5" (100cm)	62.0" (157cm)
Materials (All):	Stainless steel, brass, and engineered plastics		

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