PRM Carbon Systems - HP-2000-RDL

The HP Series Carbon units are used on remediation systems where standard flow volumes are required with minimal backpressure. These units offer a 25% freeboard area for excellent backwash ratios. Typical applications are groundwater remediation for VOCs or industrial sites with similar applications. Several media types are available for removal of more specific compounds such as metals and other contaminants. Aggregate media specifically designed to be backwashed is also available.

APPLICATIONS:

 Remediation of contaminated water streams

STANDARD SPECIFICATIONS:

- 60"D x 73"H Tank Vessel With Removable Lid for easy access when changing your carbon media without affecting efficiency or performance
- Heavy Duty Carbon Steel (12MM)
- Epoxy Coated Interior,
- 3 Inch Inlet/Outlet
- 150 psig maximum pressure
- High Flow Distributor Manifold
- Heavy Duty Welded Legs
- Approx. 2000 lbs. of GAC media based on a packed density bed of 30lbs/ft³



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always be calculated by the project engineer according to the specific superficial velocity drops of carbon or other media from the manufacturer. Client is responsible for the accuracy of their calculations.

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