## PRM Media Filter Tank/ Carbon Vessel - HP- 1000



The HP Series Media Vessels are used for water treatment for VOCs and other contaminants. Typical treatment would be for groundwater, storm water, wastewater treatment, or industrial sites with similar applications. These heavy duty units are for higher flow rates and include ABS Water Diffuser Internals.

## **APPLICATIONS:**

- Remediation of contaminated water streams

## STANDARD SPECIFICATIONS:

- 36"D x 94"H Sandblasted 6MM Carbon Steel Vessel
- High Quality UV Resistant Epoxy Painted Exterior
- Epoxy Resin SM6101 Lining Interior
- 18 Inch 150# Flanged Manhole with Cover
- 10 Inch 150# Flanged Handhole with Cover
- 2 Inch 150# Flanged Inlet/Outlet
- 1 Inch Drain Port
- Design Working Pressure: 125 psig
- EPDM Gasket
- 4" x 8" Square Tube Runners
- Carbon Steel Base with Fork Pockets
- Holds approximately 1000 lbs. of water filtration media (sold separately), typical media would be 1000 lbs. of GAC Carbon based on a packed density bed of 30lbs/cubic foot. Media tanks could be used with sand, calcite, resins or other types of filter media.



PRM PART # MEDIAFILHPTK1000X

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