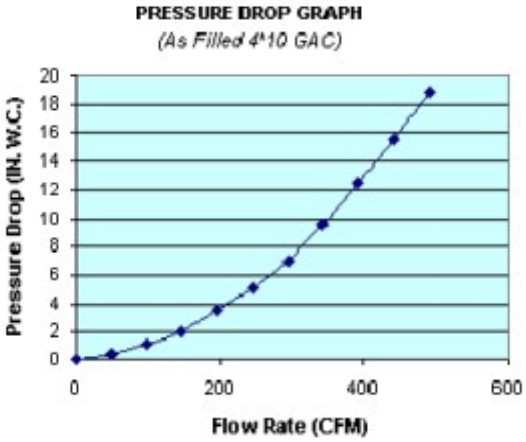
PRODUCT DATA SHEET

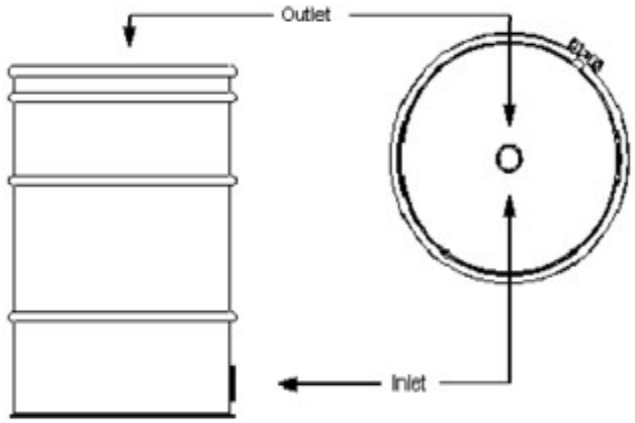
VF Series Filters
Model VFD - 110

Tetrasolv FILTRATION

The VFD-110 filter is a media filter vessel designed to treat vapor streams. While the typical design application is an activated carbon adsorption unit, the filter can easily accommodate many medias. The sturdy construction makes these filter vessels ideal for long term treatment units. Some applications include:

- Soil Vapor Extraction Treatment
- Air Stripper Off Gas Treatment
- Odor Removal System
- Storage Tank Purge Vapor Treatment
- Pilot Study
- Industrial Process T





VFD-110 SPECIFICATIONS			
Overall Height	3'7"	Vessel/Internal Piping Materials	CS/CS (False Floor)
Diameter	32"	Internal Coating	Polyamide Epoxy Resin
Inlet / Outlet (FNPT)	2"	External Coating	Urethane Enamel
Drain / Vent (FNPT)	OPT	Maximum Pressure / Temp	4 PSIG / 250° F
GAC Fill (lbs)	400	Cross Sectional Bed Area	4.9 FT_2
Shipping / Operational Weight (lbs)	450/600	Bed Depth/Volume	2.6 FT / 12.5 FT_3

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Revised December 2022