



Ultra-HydroKleen® Data Sheet

Ultra-HydroKleen Unit Specifications

Property	Value
Sediment Capacity	0.7 ft ³ (equivalent of 70 – 80 lbs of sediment)
Treated Effluent Flow Rate	30 – 35 gpm
Flow Rate with Overflow	135 ft ³ /min (1,000 gpm)
Sampling Option Available	Yes
Media Capacity	3 Media Filters

Media Filter Specifications

Media Type	Capacity Information
Heavy Metal Removal Media	- Each media filter can remove up to 285 grams of heavy metals - Removal rates up to 50% per filter bag - See Heavy Metal Removal Data Sheet for more information - Dry Media Filter Weight is approximately 8.5 lbs
PhosFilter	- Each media filter can remove up to 6.6 lbs of phosphorus with up to 95% efficiency - Dry Media Filter Weight is approximately 12.5 lbs
Sorb 44	- Each media filter can absorb up to 1.33 gallons (5 liters) of hydrocarbon - Dry Media Filter Weight is approximately 2.0 lbs
Activated Carbon	- Each media filter is filled with granular activated carbon. This is primarily used as a polishing filter, due to its immense surface area and the wide range of components it is capable of absorbing. Helps with removing odors. - Dry Media Filter Weight is approximately 9.0 lbs

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