



# VersaFilter III Performance Data Sheet

VersaFilter III							
Model	Flowrate		Capacity		NSF/ANSI 42 Chlorine, Taste & Odor; Particulate, Class 1?	NSF/ANSI 53 Cyst & Lead Reduction?	Replacement Cartridge Part Number
	(gpm)	(lpm)	(gallons)	(liters)			
VersaFilter III	1.50	5.68	4,750	17,980	Yes	Yes	041145-001

- **Maximum Temperature:** 100°F (38°C)
- **Maximum Operating Pressure:** 125 psi (862 kPa)

This system has been tested according to NSF/ANSI 42 and 53 for reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42 and 53 and verified and substantiated by test data.

Substance	Average Influent	NSF/ANSI Influent Challenge Concentration	Percent Reduction Requirement/ Maximum Permissible Product Water Concentration	Average % Reduction	Average Product Water Concentration
NSF/ANSI 42 - Aesthetic Effects					
Chlorine	2.01 mg/L	2.0 mg/L ± 10%	≥ 50%	≥ 94.8%	0.103 mg/L
Particulate, Class 1 particles 0.5 to < 1µm	3,666,667 particles/mL	At least 10,000 particles/mL	≥ 85%	99.2%	28,017 particles/ml
NSF/ANSI 53 – Health Effects					
Cyst	71,500/L	Minimum 50,000/L	> 99.95%	99.99%	4.88/L
Lead pH 6.5	0.151 mg/L	0.15 mg/L ± 10% mg/L	0.005 mg/L	>99.6%	0.0005 mg/L
Lead pH 8.5	0.16 mg/L	0.15 mg/L ± 10% mg/L	0.005 mg/L	>99.2%	0.0012 mg/L

The unit should be installed in an area not affected by extreme heat, cold or the elements. This system must be installed in accordance with all applicable state and local laws and regulations.

Not all water will contain contaminants listed. Testing performed under standard laboratory conditions; actual performance may vary.

Filter usage must comply with all state and local laws. Filter is only to be used with cold water.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. See installation guide for general installation conditions and needs as well as manufacturer's limited warranty.

## Chemical and Mechanical Filtration Unit

VersaFilter III by OASIS International  
 222 E. Campus View Blvd. Columbus, OH 43235  
 800.646.2747  
[www.oasiscoolers.com](http://www.oasiscoolers.com)



VERSAFILTER III system tested and certified by IAPMO R&T Lab and IAPMO R&T against NSF/ANSI 42 for the reduction of Chlorine, Taste and Odor and Particulate Class I; NSF/ANSI 53 for the reduction of Cyst and Lead; as verified and substantiated by test data.