

AQUAMETIX[®]

CARBON TECHNOLOGY

Chloramine, Chlorine, VOC's, Fluoride, Lead, Taste, Odor and Color

What is AquaMetix®?

A proprietary matrix comprising of at least two types of activated carbon, combined with proprietary Zeolite minerals, structurally bound with polymers into a highly porous block filter form.

This very unique adsorbent will adsorb a variety of organic and inorganic substances; chlorine and the more difficult to remove chloramine. AquaMetix® is a unique technology designed to provide the highest quality drinking water possible from a single stage block filter.

AquaMetix® will reduce a wide variety of drinking water contaminants of both aesthetic and health concern. The dense pore structure and vast surface area is ideally suited to improving taste and odor, color, chemicals, and fluoride.

AquaMetix® combines the highest FDA-compliant raw materials, with cutting-edge manufacturing methods resulting in unparalleled performance in an exclusively U.S.A. Manufactured product.

Technical Specifications

Filter Media	AquaMetix®
End Caps	Polypropylene
Inner/Outer Wraps	Spun-bonded Polypropylene
Netting	Low Density Polyethylene



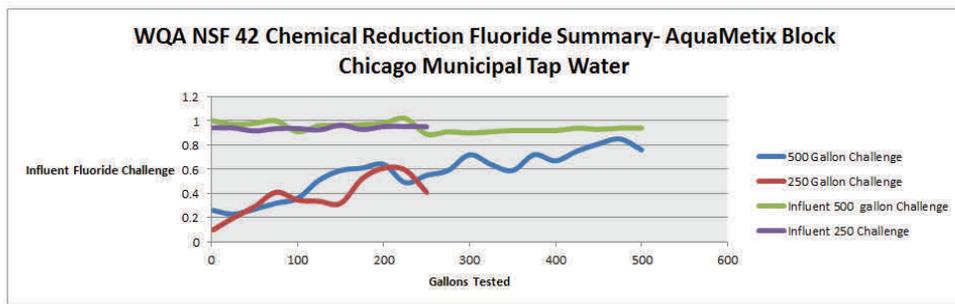
AquaMetix® filters offer high chemical adsorption capacity and are an excellent filter cartridge suitable for a wide variety of contaminant removal situations. Custom filter sizes available upon request.

Performance Data is based upon manufacturer's internal testing.

Customized production is available in a wide range of non-standard diameters and lengths.

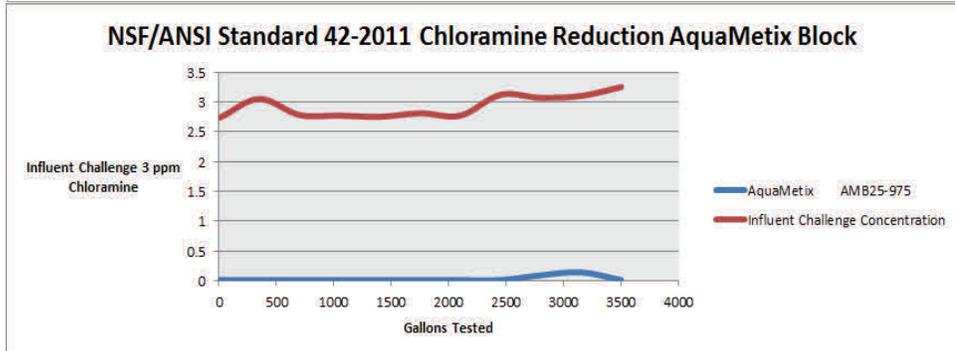


Part Number	Size	Housing Type	Chloramine Reduction Capacity	Percentage Reduction	Lead Reduction Capacity	Percentage Reduction	Flow Rate
AMB-9	1.75" x 9"	BSP candle mount	1750 gallons	>95%	1150 gallons	>95%	0.5 G.P.M.
AMB-25-9	2.6" x 9"	BSP candle mount	4000 gallons	>95%	2700 gallons	>95%	0.5 G.P.M.
AMB200	38mm x 90mm 1.5" x 7.375"	EF100/200 EcoFast®	1000 gallons	>95%	1000 gallons	>95%	0.25 G.P.M.
AMB300	70mm x 212mm	EF300	4200 gallons	>95%	2900 gallons	>95%	0.75 G.P.M.
AMB500	70mm x 397mm	EF500	8000 gallons	>95%	5400 gallons	>95%	1.25 G.P.M.
AMB25-975	2.6" x 9.75"	Standard 10"	3500 gallons	>95%	2400 gallons	>95%	0.5 G.P.M.



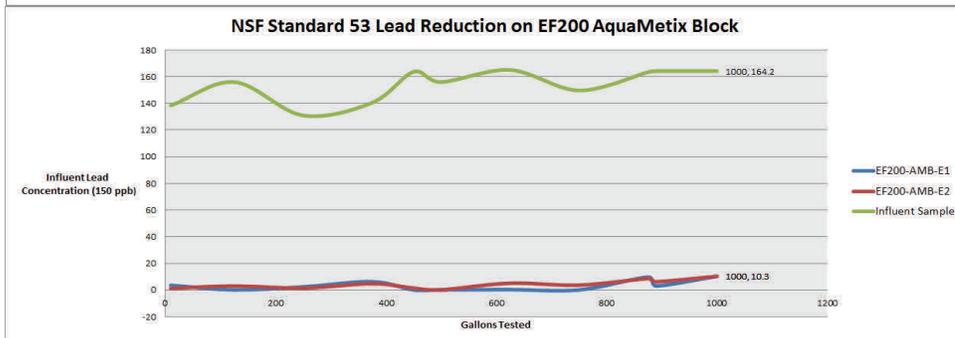
Fluoride reduction testing was done to provide "Real World" fluoride removal using municipally treated tap water. Lab grade water was not used in this test.

Tested flow rate was 0.3 gallons per minute.



Chloramine reduction testing was performed with an influent challenge of 3 ppm at a flow rate of 0.3 gallons per minute.

Lead reduction testing was performed at a flow rate of 0.5 gallons per minute.



These filters are not intended to be used where the water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the filter.

Maximum operating temperature 100°F;
Maximum operating pressure 100 psi.

All performance claims presented here are based on data believed to be reliable but are not to be considered a warranty of performance.

Performance of the filter may be altered by the housing, or the source water's organic content, turbidity, pH, or other conditions encountered in actual use.

Seller makes no warranties of any kind, expressed or implied, and expressly disclaims all warranties of every kind, concerning this product, including warranties of merchantability or fitness for a particular purpose, except that this product should be capable of performing as described in this product data sheet. Seller's obligation shall be limited solely to the refund of the purchase price or replacement of the product, if proven defective, at Seller's sole discretion. Determination of suitability of product for uses and applications contemplated by Buyer shall be the sole responsibility of Buyer. Use of this product constitutes Buyer's acceptance of this Limited Liability.

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www.aquametix.com