



Residential Arsenic Removal
Solutions from AdEdge
Technologies

Plus-As Series Carbon Block System

The most technologically advanced residential water treatment device available today, **AdVantEdge Plus-As** drinking water systems provide the utmost in performance, safety, and convenience. Innovative, highly effective Plus-As Systems feature solid carbon block filtration technology that combines mechanical filtration, electrokinetic adsorption, and chemical/physical adsorption to provide the most effective contaminant reduction possible.

Manufactured using Bayoxide E33 arsenic removal technology direct from Adedge Technologies, no other carbon block product on the market has attained *NSF 53 certification for arsenic*. The effectiveness of AdVantedge Plus-As drinking water systems in treating a broad spectrum of aesthetic issues as well as health concerns makes it the technology of choice by consumers throughout the world.



Tested to reduce Arsenic, Cysts, Lead, PCBs, VOCs and much more.

Sub micron filtration - 0.5 micron.

Easy and convenient to use.

Provides wonderfully delicious drinking water. Improves the taste of beverages - coffee, tea, juices and drinks of all kinds as well as providing high-quality water for food preparation and cooking.

Outstanding Warranty.

One Filter Does It All!



Plus-As drinking water systems tested according to ANSI/NSF Standards 42 and 53 for the following claims:

- Arsenic Reduction
- Asbestos Reduction
- Chloramine
- Chlordane Reduction
- Chlorine
- Cyst Reduction (Giardia, Cryptosporidium, Entamoeba)
- Lead Reduction
- Mercury Reduction
- MTBE Reduction
- Particulate matter, Class 1 (0.5 micron)
- PCB Reduction
- Toxaphene Reduction
- Turbidity Reduction
- Volatile Organic Compounds Reduction (listed below):

Plus-AS-PB-PID

Housing	Polypropylene
Inlet	3/8"
Outlet	1/4"
Replacement Filter	MPPNAs
Approx. Flow Rate	1.0 gpm @ 60 psi
Water Pressure	125 psi max 30psi min
Weight (Basic Unit)	4.0 lbs
Height	13.0 in
Body Diameter	6.75 in
Particulate Retention	0.5 micron

- | | |
|-----------------------------|---------------------------|
| Alachlor | Heptachlor |
| Atrazine | Heptachlor Epoxide |
| Benzene | Hexachlorobutadiene |
| Carbofuran | Hexachlorocyclopentadiene |
| Carbon Tetrachloride | Lindane |
| Chlorobenzene | Methoxychlor |
| Chloropicrin | Pentachlorophenol |
| 2,4-D | Simazine |
| Dibromochloropropane | Styrene |
| o-Dichlorobenzene | 1,1,2,2-Tetrachloroethane |
| p-Dichlorobenzene | Tetrachloroethylene |
| 1,2-Dichloroethane | Toluene |
| 1,1-Dichloroethylene | 2,4,5-TP (Silvex) |
| cis-1,2-dichloroethylene | Tribromoacetic acid |
| trans-1,2-dichloroethylene | 1,2,4-Trichlorobenzene |
| 1,2 Dichloropropane | 1,1,1-Trichloroethane |
| cis-1,3-Dichloropropylene | 1,1,2-Trichloroethane |
| Dinoseb | Trichloroethylene |
| Endrin | Trihalomethanes (TTHM): |
| Ethylbenzene | Chloroform (surrogate) |
| Ethylene Dibromide (EDB) | Bromoform |
| Haloacetonitriles (HAN): | Bromodichloromethane |
| Bromochloroacetonitrile | Dibromochloromethane |
| Dibromoacetonitrile | Xylenes |
| Dichloroacetonitrile | |
| Trichloroacetonitrile | |
| Haloketones (HK): | |
| 1,1-dichloro-2-propanone | |
| 1,1,1-trichloro-2-propanone | |

The list of contaminants that Plus-As drinking water systems reduce does not mean that these substances are present in your tap water. Be sure to check for compliance with state and local laws and regulations. Not intended to be used where the water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the unit. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

Plus-As Series drinking water systems are manufactured by Multi-Pure Corporation using arsenic reduction technology from Adedge Technologies, Inc.

