



PREMIUM WATER FILTRATION

Countertop Filtration

Your intelligent water solution!

Discover the Difference



Should You Trust Bottled Water?

Studies have revealed that bottled water is often riddled with as many contaminants as ordinary tap water. At WaterChef™, we see this as a costly, ineffective and irresponsible attempt at a solution.

WaterChef's **Big Block™ Filtration Technology** delivers up to 1000 gallons (3785 liters) of cleaner, healthier, great tasting water for drinking and cooking. For most households this means just one WaterChef cartridge replacement annually, whereas pitcher filters, faucet filters and refrigerator filters are so small that they require as many as 25 replacements. Plus, a single WaterChef cartridge can reduce the use of more than 7000 single use plastic water bottles per year!

The Smarter Solution

WaterChef filtration is the smarter way to reduce tap water contaminants, eliminate plastic bottles and small cartridges, and improve the taste and flavors of your favorite recipes, coffees and teas.

Feel good knowing you're providing better quality water for your family, experiencing greater savings and convenience, and reducing your impact on the planet.



CT-35E

Powerful, Intelligent, Space-Saving

Intelligent Monitoring takes the guess work out of knowing when to replace your cartridge. It's so smart that you will never discard a cartridge prematurely, or continue using one that has exceeded its rated capacity, a common problem for other systems.

WaterChef's high performance filtration substantially reduces a broad range of common tap water contaminants so you can experience healthier, better tasting water for a fraction of the cost of other alternatives. This attractive countertop solution is ideal for homes, offices, cabins, dorm rooms, RVs or anywhere a permanent, under-sink installation is not an option.

The elegant, brushed stainless design of WaterChef's countertop filtration appliance is certain to complement any kitchen décor. Available in either black or white.

All WaterChef kitchen appliances have been independently tested and certified by NSF International, the leading authority in third party validation. Additionally, they are American-made and supported by one of the longest, most comprehensive warranties in the industry.



NSF Certified Performance!



System Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chloramine, Chlorine Taste and Odor, and nominal Particulate Class I and NSF/ANSI Standard 53 for the reduction of Cysts, Lead, VOC and MTBE.

NSF/ANSI STANDARD 53 (Health Effects)

System has been tested according to NSF/ANSI Standard 53 for reduction of the substances listed below.

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION (mg/L)	MAX. PERMISSIBLE PRODUCT WATER CONCENTRATION (mg/L)	CHEMICAL REDUCTION PERCENT
alachlor	0.050	0.001	>98%
atrazine	0.100	0.003	>97%
benzene	0.081	0.001	>99%
carbofuran	0.190	0.001	>99%
carbon tetrachloride	0.078	0.0018	98%
chlorobenzene	0.077	0.001	>99%
chloropicrin	0.015	0.0002	99%
2,4-D	0.110	0.0017	98%
dibromochloropropane (DBCP)	0.052	0.00002	>99%
o-dichlorobenzene	0.080	0.001	>99%
p-dichlorobenzene	0.040	0.001	>98%
1,2-dichloroethane	0.088	0.0048	>95%
1,1-dichloroethylene	0.083	0.001	>99%
cis-1,2-dichloroethylene	0.170	0.0005	>99%
trans-1,2-dichloroethylene	0.086	0.001	>99%
1,2-dichloropropane	0.080	0.001	>99%
cis-1,3-dichloropropylene	0.079	0.001	>99%
dinoseb	0.170	0.0002	99%
endrin	0.053	0.00059	99%
ethylbenzene	0.088	0.001	>99%
ethylene dibromide (EDB)	0.044	0.00002	>99%
haloacetonitriles (HAN):			
bromochloroacetonitrile	0.022	0.0005	98%
dibromoacetonitrile	0.024	0.0006	98%
dichloroacetonitrile	0.0096	0.0002	98%
trichloroacetonitrile	0.015	0.0003	98%
haloketones (HK):			
1,1,-dichloro-2-propanone	0.0072	0.0001	99%
1,1,1-trichloro-2-propanone	0.0082	0.0003	96%
heptachlor (H-34, Heptox)	0.08	0.0001	>99%
heptachlor epoxide	0.0107	0.0002	98%
hexachlorobutadiene	0.044	0.001	>98%
hexachlorocyclopentadiene	0.060	0.000002	>99%
lindane	0.055	0.00001	>99%
methoxychlor	0.050	0.0001	>99%
pentachlorophenol	0.096	0.001	>99%

[continued]

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION (mg/L)	MAX. PERMISSIBLE PRODUCT WATER CONCENTRATION (mg/L)	CHEMICAL REDUCTION PERCENT
simazine	0.120	0.004	>97%
styrene	0.150	0.0005	>99%
1,1,2,2-tetrachloroethane	0.081	0.001	>99%
tetrachloroethylene	0.081	0.001	>99%
toluene	0.078	0.001	>99%
2,4,5-TP (silvex)	0.270	0.0016	99%
tribromoacetic acid	0.042	0.001	>98%
1,2,4-trichlorobenzene	0.160	0.0005	>99%
1,1,1-trichloroethane	0.084	0.0046	>95%
1,1,2-trichloroethane	0.150	0.0005	>99%
trichloroethylene	0.180	0.001	>99%
trihalomethanes (includes):			
chloroform (surrogate chemical)	0.300	0.015	95%
bromoform			
bromodichloromethane			
chlorodibromomethane			
xylenes (total)	0.070	0.001	>99%

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION	REDUCTION REQUIREMENT	ACTUAL % REDUCTION
cyst (cryptosporidium, giardia)	min. 50,000/L	99.95%	>99.99%

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION (mg/L)	MAX. PERMISSIBLE PRODUCT WATER CONCENTRATION (mg/L)	CHEMICAL REDUCTION PERCENT
lead (pH 6.5)	0.15 ± 10%	0.010	>99%
lead (pH 8.5)	0.15 ± 10%	0.010	>99%
MTBE (methyl tert-butyl ether)	0.015 ± 10%	0.005	>94.3%

NSF/ANSI STANDARD 42 (Aesthetic Effects)

System has been tested according to NSF/ANSI Standard 42 for reduction of the substances listed below.

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION	REDUCTION REQUIREMENT	ACTUAL % REDUCTION
chlorine	2.0 mg/L ± 10%	≥50%	93.1%
chloramine	3.0 mg/L ± 10%	0.5 mg/L	93.1%
particulate*	at least 10,000 particles/mL	≥85%	>99%

*Class I particles 0.5 to <1 µm



Learn more at www.waterchef.com or contact us at 800 879 8909 (ext. 107). Internationally, please call 001 775 359 9500 (ext. 107).