

New for 2014, Propur announces it's most advanced water filter innovation yet...

ProOne™ G2.0

NEW ADVANCED HI PERFORMANCE
ALL-IN-ONE WATER & FLUORIDE
FILTER ELEMENT
REMOVES GLYPHOSATE AND MORE!

Generation 2.0 removes
Glyphosate & Monochloramines
Increases pH up to 9.5



The new **ProOne G2.0 Water & Fluoride** filter with advanced manufacturing technology combines silver impregnated self-sterilizing white ceramic with new **AquaMetix™** media for removal of fluoride and other heavy metals, **ALL-IN-ONE** filter element.



Only the ProOne G2.0 Water & Fluoride filter elements help reduce or remove pesticides, herbicides chloramines (ammonia with chlorine), hydrofluorosilicic acid (the latest form of fluoride not covered by other fluoride filter brands) and sodium hexa fluorosilicate and more!

No more add-on fluoride filters that slow down flow rate or hang into the lower container reducing fill capacity

Easy to install, use and clean - NO priming required!

New **ProOne G2.0** filter elements are good up to 2,400 gallons **per pair** - We recommend you replace your **ProOne G2.0** water and fluoride filter elements at least every 12 months for the **ProOne 5"**, **7"** and **9"**, 6 months for the **ProOne 4"**..

ProOne G2.0 Water & Fluoride filters with **2.75"** diameter advantage give you up to **54% more** surface area for greater filtration performance compared to other conventional 2" x 9" filter elements

New **ProOne G2.0 Water & Fluoride** filter elements are tested to meet NSF/ANSI standards 42, 53 and 61

Ideal for use with just about any water source including lakes, rivers, streams, ponds, rain and tap water...

Look for the **Propur™** logo on all **ProOne G2.0 Water & Fluoride** filter elements

ProOne™ G2.0

A Size To Fit ALL Propur™ Systems

M Water Filter Pitcher
5" TRAVELER & NOMAD
7" NOMAD & BIG
9" KING & Most Other Brands

ProOne G2.0 Water & Fluoride filters are MADE IN ENGLAND.

TECHNICAL INFORMATION for the **ProOne G2.0** Water & Fluoride filter element

The **ProOne G2.0** Hi-Performance Water & Fluoride filter element by **Propur™** is the result of years of research, design, development and innovation. The **ProOne G2.0** 2-stage filter consists of a ceramic composite silver impregnated matrix to help prevent bacteria growth and self-sterilizing with new **AquaMetix™** advanced media for fluoride and other heavy metals* together providing the most efficient water filter in **ONE** filter element.

STAGE 1

The **ProOne G2.0** water filter element is designed to remove pathogenic bacteria and cysts, in addition to having exceptional chemical and contaminant removal properties. The majority of pathogenic (disease causing) bacteria and cysts are larger than one micron. The **ProOne G2.0** water filter element is controlled so that it will remove Cysts greater than 1 micron, and bacteria greater than 0.7 microns.

Pathogenic bacteria

Cholera, Typhoid, Salmonella, Serratia, Fecal Coliform >99.9999%

E. coli - >99.9999%

Cysts

Cryptosporidium Parvum, Giardia Lamblia - 99%

Sediment

Down to 0.5 micron - 100%

0.2 - 0.45 micron >99.99%

Contaminants

Arsenic, Nitrite, Pesticides, Herbicides, VOC's, Iron, Aluminum, THM (Trihalomethanes),

PAH (poly-aromatic hydrocarbons), and other heavy metals.

MTBE (methyl tertiary-butyl ether) - 90%

CONTAMINANTS LIST

VOC's >95%

Alachlor, Atrazine, Benzene,

Carbofuran, Carbon tetrachloride, Chlorobenzene,

Chloropicrin, 2,4-D, Dibromochloropropane,

o-dichlorobenzene, p-dichlorobenzene, 1,2-dichloroethane,

1,1-dichloro-ethylene, cis-1,2-dichloroethylene, Trans-1,2-dichloroethylene,

1,2-dichloro-propane, cis-1,3-dichloropropylene, Dinoseb, Endrin, Ethylbenzene,

Ethylene dibromide, Haloacetonitriles, Haloketones, Heptachlor epoxide,

Hexachlorobutadiene, Hexachlorocyclo-pentadiene, Lindane,

Methoxychlor, Pentachlorophenol, Simazine,

Styrene, 1,1,2,2-tetrachloroethane, Tetrachloro-ethylene,

Toluene, 2,4,5-TP, Tribromo-acetic acid, 1,2,4-trichlorobenzene,

1,1,1-trichloroethane, 1,1,2-trichloroethane, Trichloroethylene (TCE),

Trihalomethanes (THMs), Xylenes

STAGE 2

The **ProOne G2.0** contains new **AquaMetix™** advanced media designed to help reduce or remove heavy metals, arsenic, fluoride, bromine, and others found in drinking water.

Chlorine, Chloramines, Monochloramines - 99%

The reduction efficiencies that may be achieved are as follows:

50% - 95% for Fluoride including hydrofluorosilicic acid and sodium hexa fluorosilicate

>50% to include Mercury and Silver

>80% to include Aluminum, Arsenic III, Arsenic V, Cadmium, Chromium VI, Iron, Manganese

>90% to include Copper, Nickel, Zinc

>95% to include Lead

Radiologicals include **Radon 222**, **Radium**, Strontium, Uranium and Vanadium

Due to the wide variety of contaminants that may be present in your water supply, the length of time the **ProOne G2.0 Water & Fluoride** filter elements require for replacement and the amount of removal/reduction may vary. Some contaminants may be more easily filtered than others. Percentage of reductions may vary from 50% to 99% over the life of the filters based on the level of contaminant(s).