

PUROXI

“THE BEST WATER SOLUTION”

PURE WATER GLOBAL INC.

The SHIELD 1000*

New Photochemical Process!

LED Powered Water Purification

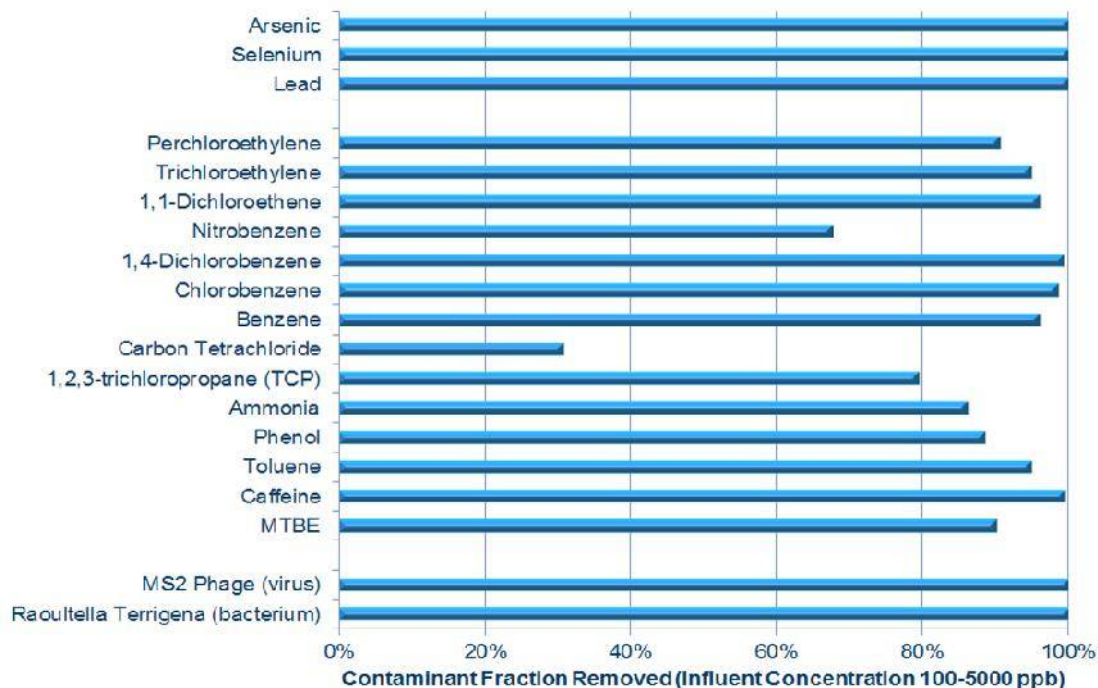
The Puralytics Shield™ is the world's FIRST photochemical water treatment system

Widest Range of Contaminant Coverage:

- ✓ Bacteria
- ✓ Viruses
- ✓ Protozoa
- ✓ Petrochemicals
- ✓ Pharmaceuticals
- ✓ Pesticides
- ✓ Herbicides
- ✓ Heavy Metals



Shield 500 Performance @ 500 gal/day



* The NEW Shield-1000 now treats 2x the amount using ½ the energy !

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5 Simultaneous Light-activated Photo-catalyst Processes

1. Photocatalytic Oxidation – eliminates organic compounds
2. Photocatalytic Reduction – reduces compounds & heavy metals to less toxic state
3. Photoadsorption – irreversibly adsorbs heavy metals; mercury, lead, chromium, arsenic, etc.
4. Photolysis – high energy breaks up chemical compounds to enhance the other processes
5. Photodisinfection – high intensity multiple wave lengths more effective than UV irradiation

Award Winning Technology

IMAGINE | H₂O



- 100% Chemical free
- Treats up to 1,000 gal. (3,000 litres) per day
- Destroys contaminants – not just sequester them
- 100% Water Utilization – no waste stream
- Can be used in multiples for increased volume

- No expensive consumables
- No hazardous contaminated filters or membranes
- No waste water storage or disposal costs
- No operator required

Ideal for:

- Pharmaceutical ~ Laboratories ~ Ultrapure Water
- Light Industrial Process Water
- Residential/Commercial Drinking Water
- Storm Water Run-off ~ Waste Water Polishing



Visit www.puroxi.com/products/shield or contact our dealers



**Puroxi Pure
Water Global Inc.**

(866) 466-8252

DEROCHE, BC V0M 1G0

Meets U.S. EPA Guidelines for Microbiological
Water Purifiers Pathogen Reductions:
Bacteria: 99.9999%, Viruses: 99.99%
Protozoa (cryptosporidium, giardia): 99.9%

DEALER INFO



CHECK OUT OUR MOVIE AT puroxi.com or puroxiglobal.com