

Bio-Logic™

ULTRAVIOLET WATER PURIFIERS

Applications: point of use, under the sink, recreational vehicles, vans, boats, ponds, aquariums, ice makers and water vending machines.

Bio-Logic™ ultraviolet water purifiers

- 1.5 to 3.0 gallons per minute, 90 -180 GPH (gallons per hour)
- Potable and high purity water
- 316 Stainless Steel, electropolished and passivated
- Dual heads that may be removed and rotated and individually oriented for versatility during installation.
- Easy Off™ Retainer Cap for effortless lamp replacement without shut down of water pressure or drainage of tank.
- Fused quartz sleeve insure optimum lamp output at normal potable water temperature.



Bio-Logic™

ULTRAVIOLET WATER PURIFIERS
Pure Water Pack™

Applications: point of use, under the sink

Bio-Logic™ ultraviolet water purifiers with the Pure Water Pack™

- 1.5 gallons per minute, 90 GPH, Potable and high purity water
- 316 Stainless Steel, electropolished and passivated
- Easy Off™ Retainer Cap for effortless lamp change
- Dual filter housing with sturdy 5 micron sediment and carbon filter
- Unit and filters connected to stainless steel mounting bracket



MINIPURE™

ULTRAVIOLET WATER PURIFIERS

Applications: point of use, under the sink, water vending machines, aircraft, boat & rec vehicles, as well as with small reverse osmosis systems.

Minipure™ ultraviolet water purifiers

- 1 to 9 gallons per minute, 60 to 540 GPH (gallons per hour)
- Potable and high purity water point of use and point of entry applications
- 304 Stainless Steel, electropolished and passivated
- Easy Off™ Retainer Cap for effortless lamp change



MIGHTY★PURE™

ULTRAVIOLET WATER PURIFIERS

Applications: home water wells, laboratories, farms and ranches etc.

Mighty Pure™ ultraviolet water purifiers

- 2 to 20 gallons per minute, 120 to 1200 GPH (gallons per hour)
- Potable and high purity water applications
- 304 Stainless Steel, electropolished and passivated
- Easy Off™ Retainer Cap for effortless lamp change
- Drain Plug for in place drainage of the purifier chamber
- Sight port to view germicidal lamp operation



SANITRON™

ULTRAVIOLET WATER PURIFIERS

Applications: home wells, farms, ranches, dairies, bottling plants, pharmaceutical and cosmetic industries, laboratories, hospital, electronic industries, food industry, hotels, aquarium and hatcheries, nurseries and pools, etc.

Sanitron™ ultraviolet water purifiers

- 2 to 416 gallons per minute, 120 to 25,000 GPH (gallons per hour)
- Potable and high purity water applications
- 304 or 316 Stainless Steel, electropolished and passivated
- Easy Off™ Retainer Cap for effortless lamp change
- Drain Plug for in place drainage of the purifier chamber
- Sight port to view germicidal lamp operation
- Removable flanged head for easy disassemble
- Model S2400C with removable & rotateable heads
- Patented dual action wiper mechanism for cleaning of the quartz sleeve
- Interchangeable chamber for 5,000 GPH and up



MEGATRON™

WATER DISINFECTION SYSTEM

Applications: large scale disinfection of industrial and municipal water and wastewater; ideal solution for water treatment requirements, such as water recycling and disinfection of processed water or wastewater discharges.

Megatron™ ultraviolet water disinfection system

- 90 to 450 gallons per minute, 120,000 to millions of gallons per day
- Manifolding multiple chambers achieves higher flow rates
- Clear wastewater, clear fresh and high purity water disinfection
- Modular, multi-lamp pressure vessel chamber
- 316 Stainless Steel, electropolished and passivated
- Control panel includes display window, lamp operation indicator, elapsed time indicator; dual removable flanged heads; dual drain fittings; multiple access ports and sight port
- Optional: manual or automatic wiping mechanism and customized monitoring systems available.



INFINITY™
LIQUID DISINFECTION SYSTEMS

Examples of liquids that can be successfully disinfected include liquid sugars and sweeteners, re-circulated process water, water based lubricants, fruit drinks and juices

Infinity™ ultraviolet liquid disinfection system

- .5 to 12 gallons per minute, Reflective interior surface
- Custom configuration and modular design allows fluid flow variations
- Manifolding multiple chamber achieves high flow rates
- 316 Stainless Steel Sanitary fittings - easy assembly - no tools needed
- 360 degree rotateable fittings allows control of flow direction
- Innovative design for fluids with a high ultraviolet absorbency



Eco-Logic™
POND & LAKE RECLAMATION SYSTEMS

Applications: ponds and lakes at golf courses, parks, condominium complexes and preserves.

Eco-Logic™ pond and lake reclamation systems

- Combines proven technology of aeration and ozonation
- Effective in removing algae, aerating water and eliminating odors caused by decomposition
- Beautifies, oxygenates and revitalizes stagnant lakes and ponds
- Chemical-free, non-toxic treatment, which is safe for human and aquatic life
- Low power consumption and minimal labor is required
- Automatic and provides continuous treatment without operator attention



Tank Master™
LIQUID STORAGE SANITIZERS

Tank Master™ ultraviolet tank storage sanitizers

- Attaches to existing liquid storage tank to provide sanitary storage
- Disinfects the air above the liquid contents.

