

### **Germicidal UV Water Purifiers**

# Bio-Logic®

GERMICIDAL ULTRAVIOLET WATER PURIFIERS



Applications: Point of use–under the sink, homes, apartments, condominiums, campers, recreational vehicles, boats, laboratories, office suites, etc.

# **Bio-Logic**<sup>®</sup>

GERMICIDAL ULTRAVIOLET WATER PURIFIER & PURE WATER PACK<sup>™</sup>



Applications: Point of use-under the sink

### **MINIPURE**<sup>®</sup>

GERMICIDAL ULTRAVIOLET WATER PURIFIERS

****
ASSEMBLED IN
USA

Applications: Homes, apartments, condominiums, boats, recreational vehicles, vending machines, office suites, etc.

### **MIGHTY\*PURE**<sup>®</sup>

GERMICIDAL ULTRAVIOLET WATER PURIFIERS



Applications: Homes, apartments, condominiums, boats, recreational vehicles, vending machines, office suites, etc.

# SANITRON

GERMICIDAL ULTRAVIOLET WATER PURIFIERS

MADE IN THE USA From U.S. & Imported Parts

Applications: Homes, apartments, condominiums, hotels, motels, restaurants, hospitals, health clubs, schools, farms, ranches, food processing,process manufacturing, etc.

#### **Bio-Logic® Germicidal Ultraviolet Water Purifiers**

- 1.5 and 3 gallons per minute (90 and 180 gallons per hour)
- Compact models require minimal space
- 316 stainless steel chamber, electropolished and passivated
- Exclusive EASY-OFF<sup>™</sup> End Cap for effortless lamp change
- Type 316 Stainless Steel Dual Heads may be removed and rotated, and individually oriented for versatility during install
- · Mounting brackets included for easier install to secure surface

#### Bio-Logic<sup>®</sup> with *Pure Water Pack*<sup>™</sup>

- 1.5 gallons per minute, 90 gallons per hour ultraviolet water purifier and combo filter system
- Dual filter housing with sturdy, 5-micron sediment filter removes dirt, rust, scale, silt, sand, and other water suspended particles while the 2-micron or 5-micron carbon filter removes chlorine, THM's, pesticides, and other related volatile organic hydrocarbons
- Installation Kit and Stainless Steel mounting bracket included

#### MINIPURE® Germicidal Ultraviolet Water Purifiers

- 1 to 9 gallons per minute (60 to 540 gallons per hour)
- 304 Stainless Steel chamber, electropolished and passivated
- Exclusive **EASY-OFF**<sup>™</sup> End Cap for effortless lamp change
- LED on transformer provides visual indication of germicidal lamp operation
- · Compact models require minimal space

#### MIGHTY\*PURE<sup>®</sup> Germicidal Ultraviolet Water Purifiers

- 3 to 20 gallons per minute (180 to 1200 gallons per hour)
- 316 Stainless Steel chamber, electropolished and passivated
- Exclusive  $\textbf{EASY-OFF}^{\textsc{tm}}$  End Cap for effortless lamp change
- Drain Plug for in place draining of the purifier chamber
- Sight Port for viewing germicidal lamp operation
- Optional Stainless Steel mounting brackets available

#### SANITRON<sup>®</sup> Germicidal Ultraviolet Water Purifiers

- 3 to 416 gallons per minute (180 to 25,000 gallons per hour)
- 316 Stainless Steel chamber, electropolished and passivated
- · Removable flared head for easy disassembly
- Patented dual action wiper mechanism for easy cleaning of quartz sleeve
- Exclusive EASY-OFF<sup>™</sup> End Cap for effortless lamp change
- Drain Plug for in place draining of the purifier chamber
- Sight Port for viewing germicidal lamp operation
- Multiple S2400C models can be plumbed for higher flow rates
- Models S37C, S50C, and S2400C are Certified to **NSF**<sup>®</sup>/ANSI 61 & 372. Model S2400C is used in modular form to build larger models.
- · Models S2400C through S25,000C are available with alternate inlet/outlet fittings













### **Germicidal UV Water Purifiers**

## MEGATRON

GERMICIDAL ULTRAVIOLET WATER DISINFECTION SYSTEM



Applications: Farms, dairies, food processing, process water, recycled water, laundries, car washes, industrial water and wastewater, municipal water and wastewater applications, etc.

GERMICIDAL ULTRAVIOLET LIQUID DISINFECTION SYSTEMS



Applications: Liquids that can be successfully disinfected include liquid sugars and sweeteners, re-circulated process water, water based lubricants, fruit drinks and juices.



#### GERMICIDAL ULTRAVIOLET LIQUID STORAGE SANITIZERS



Applications: Process water and liquid holding tank applications, as well as applications with moist air growth problems.

#### **MEGATRON®** Germicidal Ultraviolet Water Disinfection System

- 90 to 450 gallons per minute (120,000 to millions of gallons per day) of clear fresh water, clear wastewater, and high purity water
- Multiple models can be plumbed for higher flow rates
- 316 Stainless Steel chamber, electropolished and passivated
- Digital ultraviolet monitor displays intensity of UV energy within the chamber
- Control panel with lamp operation indicators and elapsed time indicator, removable
- heads, multiple drain fittings, access ports, and sight port(s) are all standard
- · Choice of manual or automatic wiping mechanism

#### INFINITY<sup>™</sup> Germicidal Ultraviolet Liquid Disinfection System

- .5 to 12 gallons per minute (30 to 720 gallons per hour)
- 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 rotatable fittings allow control of flow direction
- Innovative design for fluids with a high ultraviolet absorbency

#### Tank Master<sup>™</sup> Liquid Storage Sanitizers

- · Attaches to existing liquid storage tank to provide sanitary storage
- Disinfects the air space and surfaces above the liquid
- Disinfects liquid contents
- · Many applications can be mounted vertically or horizontally
- · Operation is simple and straightforward
- · Equipment cost is less than alternative solutions







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