Triton
Ultraviolet Disinfection Systems

Control Panel Label

RESET

Month
Day
Alarm

Triton
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NORMAL OPERATIONS
MONTH LED (Green) – number of months remaining before the lamp has to be replaced.
DAY LED (Orange) – number of days remaining before the lamp has to be replaced.
ALARM LED (Red) – indicates a problem with the UV lamp (lamp may be out or beyond its rated life).
Blinking decimal point indicates a properly functioning unit.
Negative number indicates the lamp is beyond its rated life.

ALARMS
'LO' – indicates the lamp is out and must be replaced.
Beeping Alarm – indicates problem or lamp life will expire soon.
Continuous Alarm – lamp has expired or is off.

SILENCE ALARM
Press reset button. There is a limited number of snoozes allowed.

NEW LAMP RESET
Press and hold RESET button, after 8 seconds "re" will appear; continue holding until 12 appears on the display.

Caution UV Light – ALWAYS protect eyes from Ultraviolet Light. NEVER look directly at UV Lamps in operation. Unplug before re-lamping or servicing.

WARNING – Risk of electric shock. Can cause injury or death. Disconnect ALL electric power supplies before servicing.
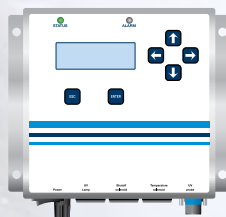

The **WTA Ultraviolet, TRI Series**, is an effective way to provide safe, bacteria free water for your home or office, 24 hours a day, 7 days a week. WTA's Ultraviolet Disinfection Systems are setting the standards for water disinfection requirements in the water treatment industry.

OPTIONAL ACCESSORIES

Solenoid:
This solenoid acts as a fail safe shut-off valve. Providing extra protection for the system.

Monitor:
UV dosage metering device. This true UV Monitor reads only the 254-nm intensity output of the Ultraviolet Light within the UV treatment chamber. Optional on all Triton Units

All ATS Units are Proudly Made: in the **U.S.A.**

and meets WQA standards

MEMBER
Water Quality ASSOCIATION

FEATURES:

- Standard Warranty
- LED Visual & Audible Alarms
- 30 Day Replacement Alarm & Countdown Timer
- Lamp Life Expired Alarm
- UV Lamp Out Alarm
- 365 Day Resettable Lamp Life Counter
- Flow Control
- Solenoid Valve Connection
- Site Port
- Built in Surge Protector and Fuse

BENEFITS:

- No taste or odor
- Eliminates microbiological contaminants without chemicals
- Bacteria, viruses and other organisms are destroyed safely inside a factory sealed and tested stainless steel chamber.

SPECIFICATIONS:

Model#	Max. Flow GPM	No. Lamps	KW @ 120V	AMP @ 120V	Pipe Size	Overall Dimensions L x W x D	Wetted Material	Shipping Weight
TRI - 8	8	1	0.03	0.25	3/4" MIP	21" x 3.5" x 3.5"	304 SS	9 lbs.
TRI - 12	12	1	0.03	0.25	3/4" MIP	32" x 3.5" x 3.5"	304 SS	18 lbs.
TRI - 20	20	1	0.03	0.25	1" MIP	35" x 5" x 5"	304 SS	21 lbs.

NOTES: 220V Specs are available upon request

TRITON Series
UV DISINFECTION

Parts Breakdown:

1. Mounting Bracket

2. Outlet

3. Site Port

4. Quartz Sleeve

5. UV Lamp

6. Inlet

7. Quartz Sleeve Stabilizer

8. Optional Bottom Mounting Bracket