

E-Z Treat UV
703-753-4770
Cleaning Your UV Light System

Caution: Do Not Run UV Lamps Dry, Fill UV Housing With Water/Effluent Before Turning On Power.

It is recommended the quartz tubes, housing the UV Lamps, be cleaned at least every six months.

Caution: Always turn off the power to the UV system before any maintenance is performed. Use extreme care when handling the fragile UV lamp assembly.

Step One: Turn Off power to the UV System!

Step Two: Disconnect the yellow, screw on, power cords going to the UV Lamp assembly.

Step Three: Disconnect the UV Lamp assembly by lifting upward on the two metal locking levers located just below the UV Lamp power cord connection.

Step Four: Lift the UV Lamp assembly upward until it is clear of the UV System housing.

Step Five: Using a clean, damp sponge or clean soft cloth, wipe all residue from the quartz tube. Clean stubborn dirty areas with a liquid glass cleaning product.

Caution: Do Not Scrape or Use Scouring Pads, this may scratch the quartz tube and alter the performance of the UV system.

Step Six: Visually inspect each quartz tube for cracks or breaks; replace the UV Lamp assemblies if they are cracked, scratched or broken.

Step Seven: Insert the UV Lamp assembly into the UV housing and lock in place by pushing down on the metal locking levers. Use **Caution** to apply even pressure on both locking levers at the same time.

Step Eight: Push the yellow power cords onto the UV Lamp assembly, take care to align the two pins on the bulb with the two pin holes on the power cord, secure the power cords by tightening the threaded ring on the power cords to the threads on the UV Lamp assembly. **Caution: (Finger Tight Only)** Do Not use pliers, wrenches, etc. to perform this maintenance.

Step Nine: Turn On Power to the UV System.