

ELEKTRA[®] PRO

by Delta[™]



Shouldn't your water quality be beautiful too?

Ponds, fountains, Koi ponds, and water features all have the same need for proper water sanitization. Untreated water is an incubator for bacteria, microorganisms, algae, and their associated odors. Whether adding chemicals to control this problem is not an option (as in Koi ponds), or is just plain inconvenient and expensive, these water sites must still be sanitized nonetheless. By installing the ElektraPro[®] UV Ultraviolet Sanitizing Unit, these needs are met all the time, automatically, and at the lowest possible operating cost

The Ultraviolet sanitizing technology of the ElektraPro UV unit is the same technology used by many municipalities worldwide to sanitize drinking water. By circulating the

vessel's water through the ElektraPro UV unit and exposing the bacteria and microorganisms in the water to the ultraviolet light waves generated by the High Output UV bulb inside, sanitation is achieved and floating algae is eliminated.

So, start reducing your water feature sanitizing costs by 75% - 85% over standard chemical treatment techniques and assure yourself that your water quality enhances the quality of your pond, fountain, or water feature.



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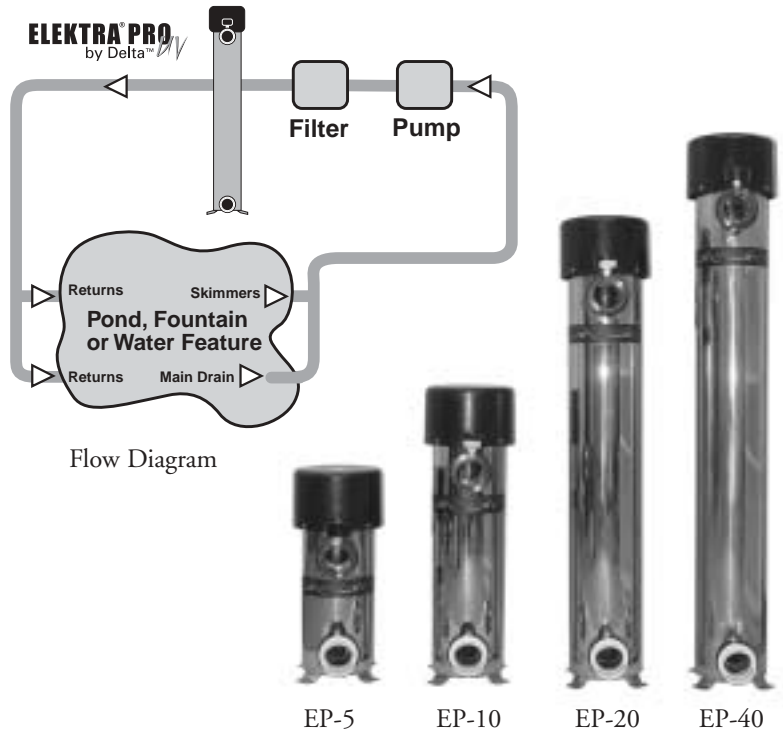
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Pick the Elektra[®]Pro UV model that is just right for the water feature or pond size and enjoy the piece of mind that comes with knowing that your ElektraPro UV system is sanitizing the water automatically, all the time. For pennies a day, the ElektraPro UV Stainless Steel UV unit delivers the highest water quality, and without any effort on your part.

With simple installation in the water feature's mechanical equipment system and powered from a standard 120V plug-in power connection, ElektraPro UV installation is a snap. For those who have used chlorine or bromine in the past for water sanitization, the dramatic savings in chemicals will be obvious the first month. With a 9000 hour (1 year) UV bulb life, routine maintenance is reduced to a simple 15 minute annual bulb change.

UV system size selection is based upon the pump output flow rate of the circulation pump and the turnover rate of your vessel. The sizing chart shows the maximum Gallons Per Minute (GPM) flow rate and maximum pool capacity for each ElektraPro UV model.



EP UV Model	Max. Flow Rate GPM	Max. Flow Rate LPM	Min. UV Microwatts sec/cm ²	Max. Pond Vol. 2 Hr. Turnover (Gallons)	Max. Pond Vol. 2 Hr. Turnover (Liters)	Max. Pond Vol. 3 Hr. Turnover (Gallons)	Max. Pond Vol. 3 Hr. Turnover (Liters)	Max. Pond Vol. 4 Hr. Turnover (Gallons)	Max. Pond Vol. 4 Hr. Turnover (Liters)
EP-5	31	117	30290	3720	14082	5580	21123	7440	28163
EP-10	63	238	30840	7560	28618	30240	114470	15120	57235
EP-20	88	333	30290	10560	39974	42240	159895	21120	79948
EP-40	100	379	30980	12000	45425	48000	181699	24000	90850

Note: Model upsizing is recommended for maximum sanitation performance

For more information on the ElektraPro UV sanitizing unit and for the name of your nearest Dealer, contact Delta online or by toll free phone, or visit our Delta UV web site, www.deltauv.com.

We supply healthy water feature, pond water...and peace of mind

Another Quality UV Product of



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Technical Specifications:

- Power Input: 120V/50/60Hz
- Electrical Rating: 1.6 Amp Max.
- Housing: Mirror Polished 316L Stainless Steel
- Ballast: Electronic
- Bulb: High Output - Low Pressure (9000 Hr.)
- Mounting Base: Stainless Steel
- Inlet/Outlet: 2" PVC Unions
- Dry Fire Protection: Yes
- Pressure Gauge: Yes
- Indoor/Outdoor Installation: Yes
- GFCI: Optional
- Limited Warranty: 5 Years (1 Year Bulb)
- Power Options: 240V/50/60Hz
- Plumbing Options: 50mm, 60mm, 75mm PVC Unions

