







COMPETITION



MUNICIPAL



HOTELS



INTERACTIVE WATER FEATURES



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## Shouldn't the best system be the simplest?

SwimLine is Aquionics's new and improved generation of UV water treatment systems engineered for pools, spray pads, spas and any aquatics application. Because it's from Aquionics, it builds on our exceptional heritage of products and is chosen by leading pool operators across the US and Canada.

It offers better features than any range we've ever created. It's even more efficient and more environmentally friendly. So, whatever kind of pool you have, Aquionics SwimLine was designed to deliver the next level of performance.

'Chloramines the harmful bi-products of chlorine disinfection responsible for strong odors, skin and eye irritation and damage to pool equipment are also reduced by the UV light from our SwimLine models'

Our UV systems are capable of delivering high doses of UV radiation that are capable of effectively destroying chlorine resistant organisms such as Cryptosporidium, which if not destroyed causes gastro intestinal illness to the pool users.

It's an ideal system to use as an add-on to an existing facility or built-in during new construction. The SwimLine gives you cleaner water, with minimal effort. Using the SwimLine will result in lower maintenance cost and time - because the SwimLine is designed to be easy to install, operate and maintain.

It's the simplicity that comes from the next level of technology. Beautifully designed, installed and supported by our global experts.

### Built on engineering excellence

### **SMART CONTROLS**

- · Fully microprocessor controlled
- simple to use menus
- Real-time data displays
- Innovative safety features
- Continuous UV dose display
- Automatic on/off timer
- Energy optimization through power stepping

### TOTAL TREATMENT CHAMBER

- · Reliable the pinnacle of decades of research
- Tough with precision stainless steel construction 316L for low carbon
- Scalable to any pool and pipework
- Simple replace UV lamps without stopping flow
- · Quality brilliant design, and helpful features
- · Most flows treated with a single lamp

# It's simple...

... Aquionics SwimLine, make cleaner, safer water - for less

# Swimmers prefer Aquionics UV

Some good ideas simply don't have a downside - like Aquionics SwimLine UV. It's the enhancement your treatment system has been waiting for, creating purer water with less fuss and expense.

- UV leaves no additives, no smell, and reduces active pathogens
- Simply a cleaner technology, with water your bathers will love
- Incredibly reliable and safe, with exceptional safety features
- Beautifully simple to use, and remarkably low maintenance
- Safer for swimmers, and the environment
- Lower cost, higher performance through brilliant design
- A brilliant way to improve existing treatment systems

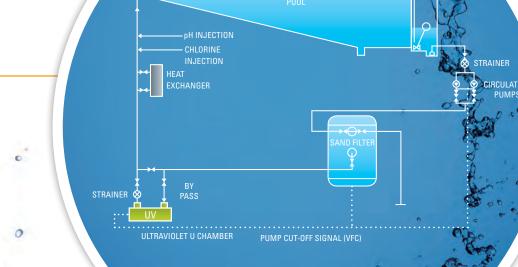
Take a look at our systems, and find out why Aquionics SwimLine's flexible, scalable systems can revolutionize the way you work.

### UV LAMP TECHNOLOGY

- Deactivates pathogens in one simple step
- Manufactured and tested to meet International Standards
- Specifically engineered to complement the Aquionics SwimLine System
- Broad spectrum UV deactivating pathogens
- Uses Aquionics UVIux UV lamps as standard
- Simple to use, maintain and replace

### CONTINUOUS MONITORING <

- Always on keeping the system healthy
- Continuous energy optimization



Flow Diagram for Single Pool-

with Ultraviolet Disinfection



Aquionics SwimLine was designed to be Aquionic's ultimate water treatment system for pools. So, it offers a range of modules that are perfect for every size of pool, and every kind of plant room layout - making Aquionics SwimLine a powerful, flexible way to get the latest technology. From U-shaped to In-Line chambers, Aquionics SwimLine gives you the very best.

Our engineers used the latest computational fluid dynamics technology to model the flows through each component. Rigorous testing ensures high performance and reliability. A precision gear operated automatic wiper is standard on all models.

Hi-tech sensors and computer interfaces give you unprecedented control over your new set-up.

Re-engineered control programs mean smarter systems. Built-in alarms warn of low UV, power failures or other changes. Smart systems give helpful options. Controls are menu-driven, intuitive and simple. And, you can even operate the systems remotely.

Combined with the assurance of third party verification, Aquionics SwimLine UV gives you more.







SwimLine has been designed and tested in accordance to these standards and guidelines