

The new generation in algae control

LG SONIC CREATES HEALTHIER WATER

AlgaeControl.us proudly presents to the USA, the LG Sonic family of algae control devices from our Dutch partners LG SOUND, the originators of this advanced ultrasonic application.

With seven years of field testing, their latest "state of the art" products have far surpassed the first generation in range of effectiveness, ease of installation, and cost, to now make available to everyone the use of this environmentally friendly method of ultrasonic algae control.

Having been thoroughly tested by renowned institutes and having benefited from feedback from thousands of users worldwide, they are now the easiest and most effective way of killing nearly every form of algae, whether floating or rooted.

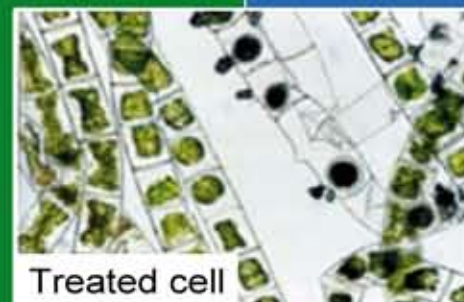
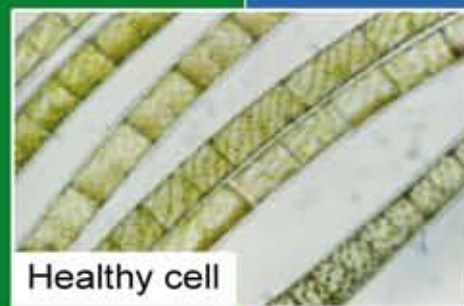
HERE'S HOW LG SONIC WORKS

The units transmit a complex pattern of ultrasonic vibrations into the water in an all around radius of nearly 180°. All single celled organisms will start to vibrate along with the frequencies sent into the water. The vibrations cause the vacuole, a tiny cell within the algae cell, to tear and thus causes the algae to die.

The difference between a living cell and a dead cell can clearly be seen on the pictures on the right. As sound travels faster through water than through air, the water surface will function like a mirror, bouncing the sound back in to the water.

Guaranteed it is the simplest, most effective and environmentally friendly method of killing algae, even the infamous blue green poisonous algae, black algae and string algae (especially in bio-pools).

The devices are available in various capacities for different kinds of applications. The LG Sonic sound vibrations are harmless to humans, animals, fish and aquatic plants.



THE LG SONIC ADVANTAGES

- 100% environmentally friendly
- Harmless to all other life forms
- Very low energy consumption
- Solar installations possible
- Low maintenance
- Usable in small and large surface areas
- Bio films will dissolve and have no chance to form anymore
- Huge reduction in chemical use
- No more clogging of filters, drippers, etc. by algae
- Free site-plan assistance

Applications:

- Lakes & (fish) ponds
- Cooling towers
- Irrigation reservoirs
- Drinking water storages
- WWTPs
- Raceways for aquaculture
- Recycled water storage
- To control growth on ship hulls

Testimonials

Pond in Michigan:

We decided about three years ago to have a pond dug in our back yard. We had a man dig a pond 50' x 50' x 20' and from about a month after it filled, green algae. I did everything to clear the pond, but nothing worked. The type of algae we had was planktonic and the pond looked like a bowl of green pea soup. I had about given up and thought of filling the pond back in, but my wife did some research on the internet and found ultrasonic. We contacted the people at LG Sonic and purchased an XL sonic unit from AlgaeControl.us in Charleston, South Carolina.

I tested the water every two days by taking a sample in a 1 gallon clear container and after about twenty days the green in the container turned brown. We have had the unit for one month now and my pond is very clear.

Thank you, LG Sonic
Gerald & Xiaohui Pifer

Cooling tower maintenance company:

Just to let you know that your product is very good for cooling tower water treatment. No algae, no chemicals and no scaling.

Richard Yee, Malaysia.

