



# aligator<sup>®</sup>

Swimming Pool Water Purification System



## The Natural Choice



Do you want swimming pool  
water **You Can Drink?**



"Our customers swear by them. We have been fitting Aligator for five years, we now fit them on every new pool build."

**Jim Gunton - Gunton Pools  
Maldon - Essex**

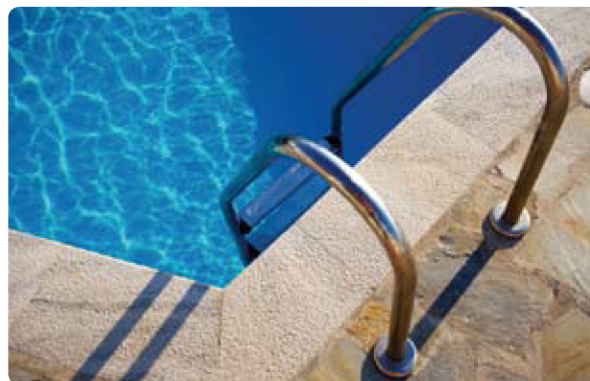
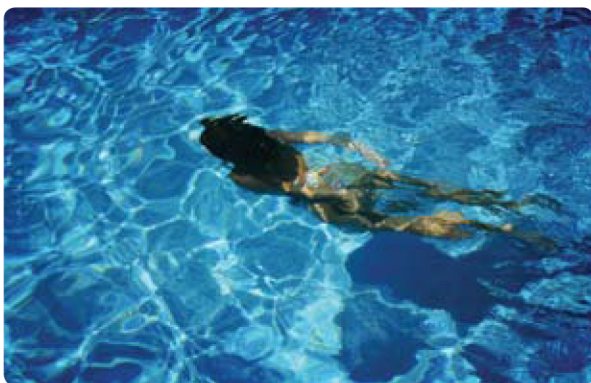


Welcome to the world of **aligator<sup>®</sup>**

## Water Purification...

We at Aligator pride ourselves on being world leaders in ionic water treatment. Why do we say this? Because we have spent the past twenty years researching and developing the process until we are now fully confident that we hold the key to safe water treatment for the next Millennium.

Our modern computer technology combined with our unique composition and density of metals in our electrodes, results in a superior system which enables the absolute control of energized ionization



Our systems can be found all over the globe in many varied situations, a few examples are Embassies in Hanoi, the Vale Hotel in Ireland, a crocodile farm in Northern Australia, medical centres in Kuala Lumpur, leisure pools in UK and elsewhere, and many thousands of private pools from Barbados to Malaysia.

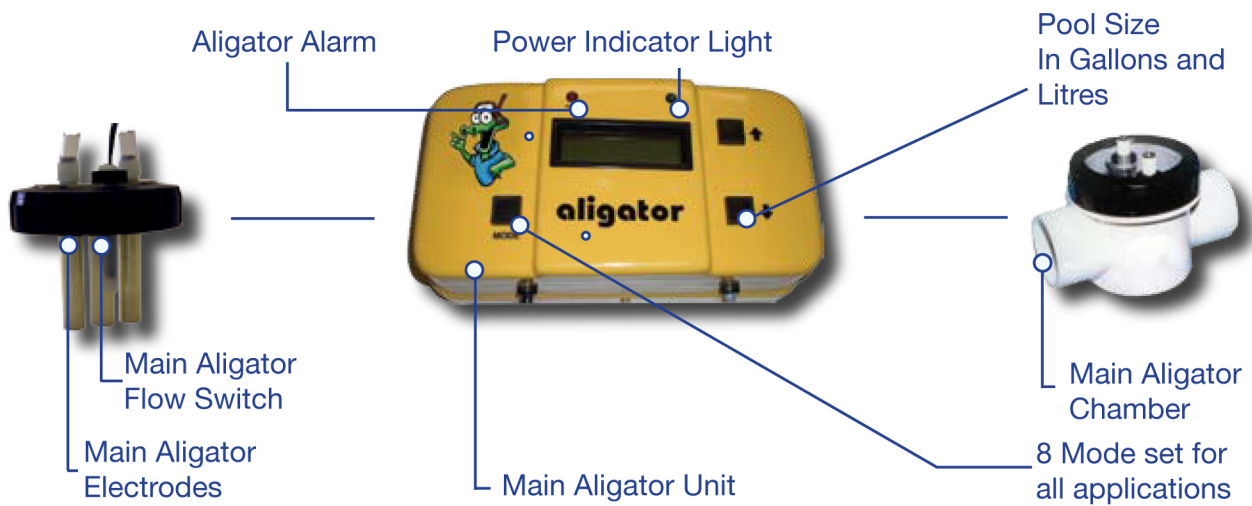
Aligator systems are used not only in swimming pools, but also in many other applications where the control of waterborne bacteria is needed in particular Legionella. i.e. grey water holding tanks, down water systems in Hospitals, nursing homes, golf clubs, commercial green houses and holiday complexes.

We urge you to read into our pages of information and look forward to you joining the ever-increasing number of satisfied customers we have worldwide.

"After making something of a study of all such systems available, we came down strongly in favour of the Aligator ionizer, used in combination with a background chlorine dosing and ph control. It is easy to install and maintain. It saves on chlorine. It is good value for money. It does it's job . We have had no problems with any of these installations and customers report crystal clear water."

**Michael Cormacey - Aqua Blue Designs- UK**

# aligator®



## How Aligator works...

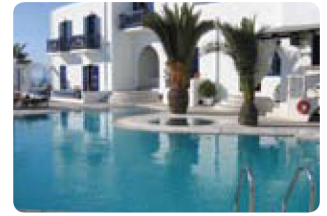
- 1** Aligator works by harmlessly charging ions in the water which creates a residual disinfectant / algaecide throughout the whole pool. No other system other than chemical saturation will do this
- 2** Aligator programmes itself. Once the size of the pool has been entered into its computer, the computer continually monitors the condition of the electrodes and the pool water, and will alert the user if attention is needed by a flashing a red light and an audio alarm.
- 3** Store in its data bank, total working time of the pump, electrodes and main power supply.

"As far as we are concerned at Eco-Nrg Ltd the aligator ioniser is an essential part of all our filtration systems both domestic and commercial. We install the aligator ioniser on all our installations and will continue to do so into the future. Our clients are delighted with the reduced chemicals, clarity of the water and ease of use with the Aligator system."

**Damien Mullins - Eco-Nrg - Ireland**

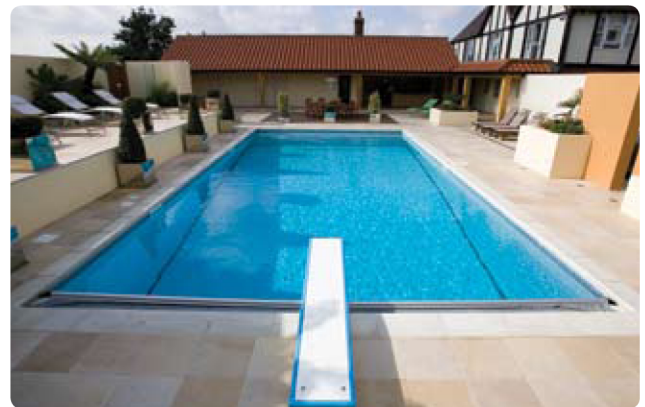


# Do you want swimming pool water **You Can Drink?**



## What Aligator will do for you...

- Aligator is a fully automatic system.
- Give considerable cost savings over conventional chemical only sanitation.
- Produce crystal clear allergy free water of drinking standard.
- Eliminate Black, Yellow and Green algae, plus bacteria.
- Reduce by up to 75% the need for chemical sanitizing.
- Eliminate the need for flocculents, water clarifiers and algaecides.
- Helps to remove both magnetic and non-magnetic solids from suspension in water.
- Indicate when electrodes need replacing and when conductivity of water is wrong.
- Allows you to maintain pool water to healthier standards.



"Our experience with Aligator has exceeded our expectations. Stubborn algae in hard to reach places and slippery steps are no longer an issue. Chlorine levels are so low that they are negligible. The Aligator system makes it a very competitive pool purification system. Our customers are delighted with them. The original Aligator we fitted has performed extremely well, even in the very high temperatures and UV of Cyprus in mid summer. Electricity charges in TRNC are quite high and the low running cost of the Aligator system makes it a very competitive pool purification system."

**Octopus Pools - Northern Cyprus**



"I installed our first unit in 1996, it drastically reduced the need for pool chemicals whilst giving almost total virus protection and producing water that was sparklingly clear. Since this first installation and on the back of its growing excellent reputation, every new pool build I now undertake has an Aligator unit fitted as standard."

**Florida Pools & Spas - Jersey**

## Why choose **aligator**®?

## It's Crystal Clear...

With the Aligator Swimming Pool Purification System, the benefits are crystal clear. By reducing chemical usage up to 75% it is:

- Perfect for kids and allergy sufferers.
- Far more environmentally friendly than standard methods.
- The automated system reduces maintenance time.
- Measurable cost savings.
- The intelligent system tells you when electrodes need attention or changing.
- Unlike other systems the backwash water can be used to water the garden.
- Facility to programme pool size in gallons and litres.
- 5 year return to base guarantee on parts and labour (excludes electrodes)
- User selectable display in English, French, Spanish and German

Aligator have spent the past twenty years researching and developing the process until we are now fully confident that we hold the key to safe water treatment for the next millennium. We urge you to read into our pages of information and look forward to you joining the ever-increasing number of satisfied customers we have in the world!

"It works brilliantly, I keep my chlorine at 0.5 ppm, its one of the easiest systems I have used on the Pool.It does what it say's on the box."

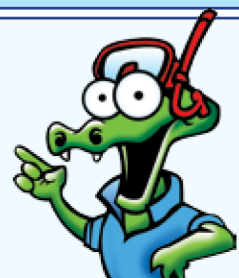
**Malcolm Peter - Mersea Island UK**



## Features

## Advantages

## Benefits

Copper & Silver	Using natural minerals reduces the amount of chemicals.	Easier to maintain constant levels of sanitizer in the water and is cost effective.
Residuals	The residual copper and silver charged ions remain active throughout the whole volume of the pool. They are not effected by heat or UV rays as chemical sanitizers are.	Can be pool side tested using a low copper test kit. The operation levels of ions are well below maximum permitted drinking water levels
Electrodes	Easily changeable by the customer on a period basis dependent on either indoor or outdoor pool.	Lower maintenance and more cost effective.
Timer	Works in conjunction with the swimming pool pump to insure that the correct quantity of silver and copper ions are circulated to the swimming pool water.	No other timers are required.
Alarm	Lets you know when the electrodes needs changing	Enables you to rectify any situation quickly and efficiently without water problems occurring.
LCD Display	Shows current alarm status power to the probes, pool settings, summer & winter settings and elapsed time.	



Finalist for Essex  
Business Awards  
2009



Environmentally  
Friendly: Creates no harmful  
green house gases



Made in the UK  
Guaranteed  
technical back up



16 years of  
excellent service



Low running costs  
under 20p per day



"The system has been maintenance free, reliable and very user friendly. Even changing the electrodes was a job that I could complete very quickly. I arrive in Crete knowing that my pool water will be crystal clear, free from algae and bacteria and ready to use immediately. It's just a delight to swim in crystal clear water that is not heavily dosed with chemicals."

**Geoffrey Bell Jones - Crete**



"The seals at Merlin Entertainment's Sea Life Park in Weymouth, Dorset are happier now that Biwater Leisure and Aligator Systems have reduced the growth of algae on the sides of the pool tank. The Aligator Ionisation Purification System was installed to provide a residual element in the water in order to deal with the growth of algae on the sides of the tank. The units inject low levels of copper and silver ions into the water which inhibit algae and bacterial growth. The seals now have crystal clear water and the public can easily view the seals from the underwater viewing window and from the water surface."

**Weymouth Sea Life - UK**



"Since we used the Aligator system our guests really appreciate the quality of the pool water as we add very little chlorine. Very easy to install, to use & economic with very small consumption of traditional products."

**François & Isabelle de Cabissole - France**



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