

# the **AQUABRITE** system



**NO CHLORINE • NO SALT**

INDEPENDENTLY TESTED BY AN  
AUTHORISED NATA LABORATORY



## **THE AQUABRITE EXPERIENCE.**

The Aquabrite System is used in thousands of pools in Australia and Overseas. Here are some comments from our clients:

- “So much nicer to swim in than a chlorinated pool.”
- “We have never seen the pool water look so clear.”
- “The pool requires very little work now we have an ioniser.”
- “It was the best product we have bought for our pool.”
- “I used it in my first pool 10 years ago and I have just installed it in my new pool. It is great!”

## **THE AQUABRITE ADVANTAGE.**

The Aquabrite System offers many advantages in its process to control algae and bacteria in your pool. They are:

- No chlorine or bromine, which means only non-toxic chemicals and by-products are found in the system.
- Water remains taste and odour free making it ideal for all, especially indoor, pools and spas.
- For the environmentally conscious, backwash water can be used for irrigation of lawns and gardens.
- Ideal for asthmatics and those with sensitive skin. It is also non-irritating to the eyes.
- Can be used for any size pool from the average domestic pool to an Olympic size pool.
- A cost effective method of keeping your pool clean.

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## THE AQUABRITE SYSTEM.

Aquamatics has spent many years of laboratory and field tests developing a system that eliminates or reduces many of the problems associated with traditional methods of water purification. In brief, the **Aquabrite System**:

- Does not bleach towels and costumes.
- Does not leave residue or damage pool surround.
- Does not damage sandstone and plants.
- Does not cause corrosion.
- Does not oxidise pool paint.

## UNIQUE IONIZATION SYSTEM.

- Oxidises and eliminates contaminants.
- Provides a long lasting residual to eliminate algae and bacteria even when the filter pump is not working.
- No need to shower after swimming - unlike fresh water or salt water chlorinated pools.
- Maintains sparkle and clarity far longer.
- Saves time on pool maintenance.
- Allows for automatic daily dosing with a dosing pump.
- Uses small sealed sachets for easy handling.
- Allows you to swim immediately after adding.
- Is measured using a DPD test kit.





# AQUABRITE

## THE HISTORY OF IONIC WATER PURIFICATION.

The history of purifying water by means of the ionisation of metals is the oldest method of water treatment known. The following are just a few examples of its early use:

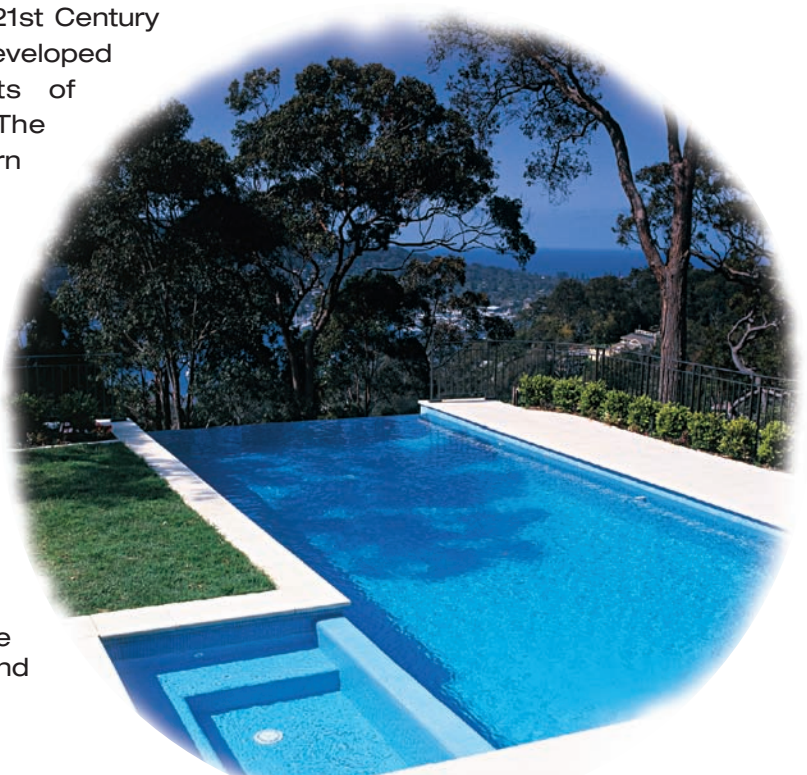
- The ancient Greeks and Romans were aware that water stored in silver pots became mysteriously purified and water stored in copper containers did not become green with algae.
- The American homesteaders travelling west during the land rush kept water fresh by adding a silver dollar to the barrel.
- Before the advent of antibiotics, first aid dressing contained silver compounds in various forms to act as an antiseptic and was often used to help prevent the onset of gas gangrene and other infections.
- Ionisation became better understood in the late 19th Century after substantial research into the oligodynamic action of metals on biological processes. This research led to the ionic process being developed for commercial use, particularly for the purification of drinking water on ships.

Centuries of scientific research have confirmed that very low concentrations of silver have high germicidal activity and low concentrations of copper have good algicidal properties.

## THE AQUABRITE SYSTEM - HOW IT WORKS.

It should come as no surprise that in the 21st Century the modern ionic water purifier has been developed and refined to maximise the benefits of oligodynamics to water purification. The **Aquabrite System** is one of those modern systems and this is how it works.

- The Aquamatics' ionic purifier consists of an electronic control unit and a special silver and copper electrode flow cell.
- The control unit supplies a direct low voltage current to the electrodes, which causes the positive electrode to electrolyse itself into the water in the ionic form of its constituent metals.
- Aquabrite, as an oxidising agent, enhances the ionic purification process by activating the ions in the water. The activated ions then destroy the algae and bacteria throughout the pool or spa.



## AQUABRITE - A UNIQUE BLEND OF OXYGEN BASED OXIDISERS.



Aquamatics is a wholly owned Australian business that manufactures all its products in Australia. The business has been in existence for 30 years in one shape or form having commenced trading as Bridge Projects in 1974. It is estimated that some 10,000 to 12,000 pools use the system both in Australia and Overseas.



# the AQUABRITE system

The fresh water alternative for swimming pools and spas. No chlorine, no bromine, no toxic chemicals and no salt. The Aquabrite System keeps your pool free from bacteria and algae using electrolysis and oxidation to produce antibacterial ions.

The Aquabrite System is manufactured and guaranteed by Aquamatics for 12 months.

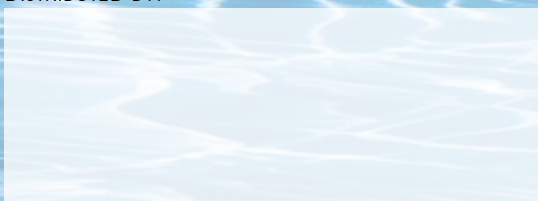
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