# Prizma Automatic and Accurate: Dive into the Future.

### Own a swimming pool?

Want water that is **safe** and **healthy** all year round?

Searching for an **automatic system** that guarantees optimal pool chemistry, whether you're at home or away?

Wish you could just sit back and relax?

PRIZMA- The revolutionary automatic chemical controller for your Pool. Up to 65% saving in chemicals



## Prizma<sup>™</sup> Automatic and Accurate: Dive into the Future.

Introducing Prizma – a revolutionary concept that takes care of all your pool needs while continuously providing safe, chemically balanced water.



The Primza system continuously measures the balance of chlorine and pH in your pool, making sure levels remain safe and healthy. This state-of-the-art device instantly picks up imbalances in the chemical levels, correcting them as needed.

- Desired levels are achieved, monitored and maintained automatically 24/7.
- No more innacurate measurements and uneccessary pool cleanings.
- No more chemical mishaps or tedious work.
- Just clean, clear water all day, every day.

Having a pool is one thing. Enjoying continuously safe water is another.

#### The Prizma Difference: A New Era

The core of the Prizma system is a cassette containing hundreds of pH and chlorine test strips. Several times a day, the water is automatically tested to make sure the optimal chemical balance is maintained. Any imbalance is corrected as the system automatically activates the chlorine or pH feeder. This cutting-edge technology means the end of manual-testing and imprecise results and the beginning of a new era in private pool maintenance. Unlike other outdated, hand-operated devices, Prizma is uninterrupted, automatic and highly accurate.

It is undoubtedly the future in pool water care.

#### The perfect Private Pool Solution

For your family's health: Safe for eyes and body
For the environment: Eco-friendly, conserves energy and water
For you: Automatic, easy to use, no hassle, no maintenance
Just install and let it work for you!



#### Prizma's Benefits:

- **Cost effective:** reduces chemical usage and maintenance fees
- Environmentally friendly: eco-conscious and energy saving
- Healthy and Safe: Prevents chemical over-dosing, which is unhealthy for you and your family.

#### **Product Highlights:**

- Unique, patent pending solution
- Innovative electro-optic technology
- Tests water at the source
- Ensures top quality water
- Data immediately sent to chemical feeder
- Accurate, continuous monitoring and control of the chemical balance
- Automatic setting and timing: can be set at two, four and eight hours intervals
- Seamless operation: compatible and easily integrated with pool systems

#### So how does it work?





water from the pool is dropped on the test strip

2 The photo-optic sensor tests the parameters, including pH and chlorine levels



Prizma's Five Simple Steps:

3 Analysis is conducted and results appear on screen

An internal micro processor determines whether the injection of chemicals is required





Instructions are automatically transmitted to dosing device

#### Blue I: Your water is in good hands

Blue I Water Technologies is an innovative company that provides smart, simple and reliable water quality analytical and control solutions for clients Worldwide.

Blue I's Controllers have been selected by the leading water companies of the world and are installed at a wide range of locations, including: The Beijing 2008 Olympic pools, the Euro Disney's pools France, In luxurious hotels and resorts and in thousands of pools around the world.

Our products are as versatile as they are effective, offering complete control while ensuring low maintenance and low costs. Combining in-depth technological expertise with extensive hands-on field experience, Blue I provides the results clients need with the service they deserve.



Automatic and Accurate: Dive into the Future.

> Blue I Water Technologies 20 Attir Yeda St. Kfar Saba 44643 Israel Tel: +972-9-7680004 Fax: +972-9-7652331 info@blueitechnologies.com

#### www.blueitechnologies.com

