#### ENHANCING THE WORLD'S MOST PRECIOUS RESOURCE IN YOUR SWIMMING POOL



- ✓ Eco-Friendly
- ✓ Chemical & Salt Free
- ✓ No Moving Parts
- Non-Sacrificial
- ✓ No Power Source Required
- ✓ Maintenance Free
- ✓ Lifetime Warranty\*
- ✓ Simple Self Installation

\*Refer to website for more information

# LEFT UNTREATED **MINERALS**

IN WATER WILL CAUSE PROBLEMS

IN YOUR SWIMMING POOL

- ▲ Salts and scale deposit on chlorinator cells reducing the capacity of the cell to maintain the required level of chlorine production
- Excess salt and scale build up causing the cell plates to over heat leading to premature failure
- A Hard to remove scum lines on pool surfaces
- Scale builds up on the painted pool surfaces giving them a milky look
- A Pool filters do not back wash thoroughly
- Unexpected breakdowns of pumps and chlorinators result in costly repairs or replacement

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# **ARE YOU AT RISK?**

#### Signs to look out for:

| Mhite spots where water has dried such as Shower screens, taps & faucets, cars, boats  |
|--|
| Poor lather / low foam production from soaps and detergents  |
| ⚠ Dry hair and skin irritations  |
| Decreased performance and increased running costs of appliances and equipment  |
| Decreased performance and increased<br>maintenance costs of evaporative air<br>conditioners, hot water systems and<br>appliances |
| Increased chemical usage in swimming pools and cooling towers  |
| Mhite `chalky' appearance on surfaces  |
| Premature failure of pumps, heating<br>elements and related equipment  |
| Calcification inside pipes, faucets, hot water systems, heating elements and chlorinator cells                                   |
|  |



# **THE SOLUTION!**

#### A Softerwater Conditioner



Flow Range: 200 - 450l/mir

- ✓ Protection for pumps, chlorinator cells, filters, pipes and pool surfaces
- Softer water to swim in
- ✓ Turbulence generated through the Pool 350 gives a thorough mix of chemicals and water improving efficacy
- Scum lines are more easily wiped away  $\checkmark$
- Backwash is more thorough
- ✓ Minerals don't deposit on the pools painted surfaces
- Better efficiency of the pump, filtration and chlorination systems over it's lifespan
- Simple self installation

## A SIMPLIFIED LOOK **AT OUR ADVANCED** TECHNOLOGY



#### **STANDARD WATER SYSTEM**

Scale-causing minerals have a high electrical charge, repel each other and 'stick' to pipes and equipment causing costly hard water problems.



#### WITH IGS WATER CONDITIONER

The water conditioner alloy produces a turbulent mineral-attracting galvanic action reducing the electrical charge of minerals.

Non-sticking nano sized colloids are formed and flow through the system in suspension significantly reducing hard water problems.

### **APPLICATIONS**







Swimming Pools





Cooling Towers





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