A Clear Solution... Naturally

Maintaining the perfect water condition in your pool or spa can be complicated and make you think you should have been a chemist. You bought your pool or spa to increase the quality of your life and spend time relaxing. Aqua-Doc™ improves the quality of the water so you can improve the quality of your life. The Aqua-Doc™ system creates the perfect solution to cleaner, clearer water.

The All New! Titanium series

- Stabilizes pH
- Removes Scale
- Dissolves Scum Line
- Inhibits Algae Growth
- Improves Water Clarity
- Removes Mineral Stains
- Reduces Water Hardness
- Stops Staining and Pitting
- No Tools Required - Saddle Clamp Design
- Money Back Guarantee / Lifetime Warranty

Same Reputation for Quality • New Titanium Series for Power
Aqua-Nova, inc., 14954 Delano St., Van Nuys, CA 91411 • (818) 988-4220 • Fax: (818) 988-9788 http://www.aqua-nova.net • aqua-doc@aqua-nova.net
WATER BALANCE

Water balance is important to the proper maintenance of your pool or spa. When water is out-of-balance, you will spend more time, work harder, use more chemicals and make more adjustments than you would if the water were balanced.

Balanced water simply means there is just the right amount of calcium salt dissolved in the water. Calcium salt comes in two types: calcium chloride and calcium bicarbonate. They are called water hardness and total alkalinity. If you have either too much or too little, the water is out-of-balance. The alkalinity of the water can be balanced by increasing with bicarbonate of soda and reducing with the addition of acid. If water's hardness is too low it can easily be increased with calcium chloride, but once it is too high, other than diluting with fresh water, there is little that can be done.

REDUCES WATER HARDNESS EFFECTS

The Aqua-DOC magnetic conditioner changes water's structure to increase its ability to retain higher levels of calcium in solution. Scale no longer attaches itself to the tile line, side walls and inside of equipment. The result is an easier to maintain pool or spa with less work. In addition, scale does not act as an insulator thereby reducing heating costs.

CORRECTS PREVIOUS PROBLEMS

Aqua-DOC can also reverse some of the effects of unbalanced water. Aqua-DOC redissolves calcium deposits (scale) by changing the water's equilibrium. The calcium crystals redissolve in water and are retained in suspension until they coagulate into the filter. It also uses the same process of raising the water equilibrium to remove most mineral stains. It then locks up those minerals to keep them from staining in the future.

STABILIZES pH

pH is the measure of acidity and alkalinity in the water. pH fluctuation is caused by an imbalance of electrical charges. pH control is done by chemicals that are either rich in excess electrons or have a shortage of electrons. Aqua-DOC naturally balances these charges to reduce pH fluctuations. This natural, continual buffering of pH occurs without additional chemicals and its resulting cost.

PROTECTS EQUIPMENT

The normal operating range of a pool/spa is between 7.4 and 7.6 pH. Above that range, ugly scale can attach itself and stain surfaces. When pH is below 7.4, corrosion begins to attack expensive metal parts of the system (heater, filter, pumps, etc.) and cause pitting of pool/spa surfaces. Aqua-DOC extends the safe operating range from 7.2 pH to 8.2 pH without scaling or corrosion to protect your investment and reduce maintenance cost.

INHIBITS ALGAE

With Aqua-DOC, most of the CO₂ in the water is gassed off. CO₂ is used by algae through a process of photosynthesis to make its food. Once CO₂ is gassed off, most of the algae’s food supply is cut off and it is much easier to control.

IMPROVES WATER CLARITY

Although water never wears out, it can become saturated with foreign substances such as dirt, skin cells, dead algae and debris. Since many of these particles are so small, they simply pass through the filter and continue to build up. Aqua-DOC adds an electrical charge that causes the small particles to attract each other into large enough flock clusters so they can be trapped by the filter. The result is cleaner, clearer water... naturally.

DISSOLVES SWIMMER OILS

Natural skin oils and tanning lotions usually collect on the side walls and cause an unsightly scum line. Aqua-DOC emulsifies the oils and keeps them in suspension until they coagulate into clumps to be filtered.

POOL/SPA MAINTENANCE REDUCTION SYSTEM

The Aqua-DOC Magnetic Water Conditioner is causing a revolution in reducing pool/spa maintenance. Aqua-DOC dissolves body and tanning oils that usually collect on the sidewalls and tiles. It also polarizes the small particles in the water, that usually recirculate right through the filter, into large enough clumps to be filtered out. The Aqua-DOC stabilizes pH, and makes chlorine/bromine so efficient you can often use less. In addition, it keeps dis-coloring minerals from collecting on the sidewalls, and the inside of equipment. It also inhibits corrosion that can ruin pumps, filters and heaters. There are no parts to replace, no power to operate, no maintenance, and it lasts virtually forever. The result is the cleanest, clearest pool/spa. Aqua-DOC comes with a full:

- 90-DAY GUARANTEE
- LIFETIME WARRANTY.

THE BOTTOM LINE

Sure saving money and time is important, but the real excitement starts when you experience the luxurious feeling of Aqua-DOC’s silky water.

DISTRIBUTED BY: