Swimming Pools

Pool Water Conditioning System

- Removes scale, scum deposits from pool walls, tile and pipes
- Reduces chemical usage
- Removes many types of stains and protects against future staining
- Helps balance pH with less chemicals
- Slows down corrosion in expensive pool equipment
- Increases water heater efficiency, resulting in lower heating costs
- Reduces overall pool maintenance

Unsightly scale deposits were a constant problem for this swimming pool in Clovis, California before the ScaleBlaster™ unit was installed.

Same location, 3½ months later, scale is completely removed. The pool’s maintenance against scale buildup is completely eliminated.

The ScaleBlaster™ system uses a complex, integrated circuitry system in an attractive weather proof box that provides a charge to a signal cable that simply wraps around your pipe. The unit features two sets of LED lights that let you know the system is functioning properly.
ScaleBlaster’s signal cable produces an oscillating electric field using a unique and complex modulating frequency wave form that produces an inaudible sonic impulse that changes the electrical and physical properties of the scale-forming calcium molecules. This causes the adhesive properties of the calcium carbonate crystals and other minerals to repel rather than adhere to pipes, fixtures and remain suspended in the water. This action stops any further build-up of scale and because the solubility of the water is increased, existing scale is taken back into the water and gradually removed.

- Easily Installed
- No Plumbing
- No Hardware
- No Chemicals or Salt

Complex dynamic inaudible magnetic signal at sonic frequencies causes turbulence in water molecules and ion exchange in mineral atoms.

Incoming water containing calcium and other minerals in solution.

Signal cable wrapped externally around pipe (25-40 turns).

Signal takes calcium out of solution-forming minute charged soft, smooth crystals.

Crystals unable to adhere to any surface and therefore do not precipitate out as hard scale.

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Prices subject to change without notice