Hard Water? Simple Solution!

SAMNEEL WATER CONDITIONER
MOLECULAR REARRANGEMENT RENDERING HARDNESS TO BE HARMLESS

Electronic Water Treatment Device
PREVENTS SCALE, CORROSION, ALGAE

WIDELY USED IN RESIDENTIAL, INDUSTRIAL, AGRICULTURAL

WATER HAS AN EFFECT ON EVERYTHING IT TOUCHES AND WATER TOUCHES EVERYTHING

NO Maintenance Chemicals Salts
HARD WATER?

Minerals in water create problems when they collect, compact and form scale. The entrapped gaseous ions cause corrosion, algae etc.

SIMPLE SOLUTION!

The customer friendly SAMNEEL electronic water conditioning system offers an entirely new dimension in the water treatment technology. This high-tech technique neutralises the bonding ability of the minerals that are contained in the water. This system effectively breaks down large mineral crystals into tiny mineral particles and prevent them from reacting with other minerals or bonding to any surface to form scale. This process is so effective that existing scales are progressively broken down and flushed away in due course of time.

The particle size of the ionised particles is reduced below the required size for most fungal and algae formation. This gets eliminated along with the lime scale.

The gaseous ions in the water are also conditioned. This results in better tasting, non-corrosive water. It also helps the plants to grow well & healthy.

It is low cost, maintenance free and environment friendly alternative to conventional expensive softening systems.

Calcium Carbonate crystals are converted into Aragonite crystals, which remain stable at high pressures and 19 times more soluble than calcite.

InCREASES electron count in water. Molecular rearrangement renders hardness to be harmless.

Electronic Water Conditioner eliminates the hardness effects without touching the water, nor adding any chemicals. Functionally softened, but chemically unchanged water that is absolutely safer to use

Models are available according to pipeline diameter

Application & Benefits

Residential

Bungalows, Apartments, Hospitals, Hotels, Swimming Pools etc.

- Conditioned water improves the taste.
- Conditioned water is better for skin & hair.
- Gives whiter softer clothes with less detergent.
- Helps keep bathtub, shower walls and toilet clean.
- Protects water heaters from scale & corrosion.
- Stops scale in piping & valves. Removes existing scale.

Industrial

Boilers, Heat Exchangers, Cooling Towers etc

- More efficient heating and cooling.
- Keeps cooling towers, piping & condensers clean, thus saving down time.
- Maintains low bacteria levels by virtually eliminating bio film.
- Reduction in maintenance & replacement cost.
- Saves on expensive chemicals.
- The working life span of all heat appliances increases.

Agriculture

Cash Crops, Green Houses, Orchards, Poultry, Dairy, Grapes

- Reduces the effect of salts in well water, making it useful for irrigation.
- Wetting action increases, improving water penetration and soil structure.
- Basic elements are made available to root zone. Reduces tip burn.
- Reduction in quantity of water and fertilizers.
- Drip irrigation lines stay clean.
- Encourages plant & crop growth, achieving greater yields.

SAMNEEL Systems

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