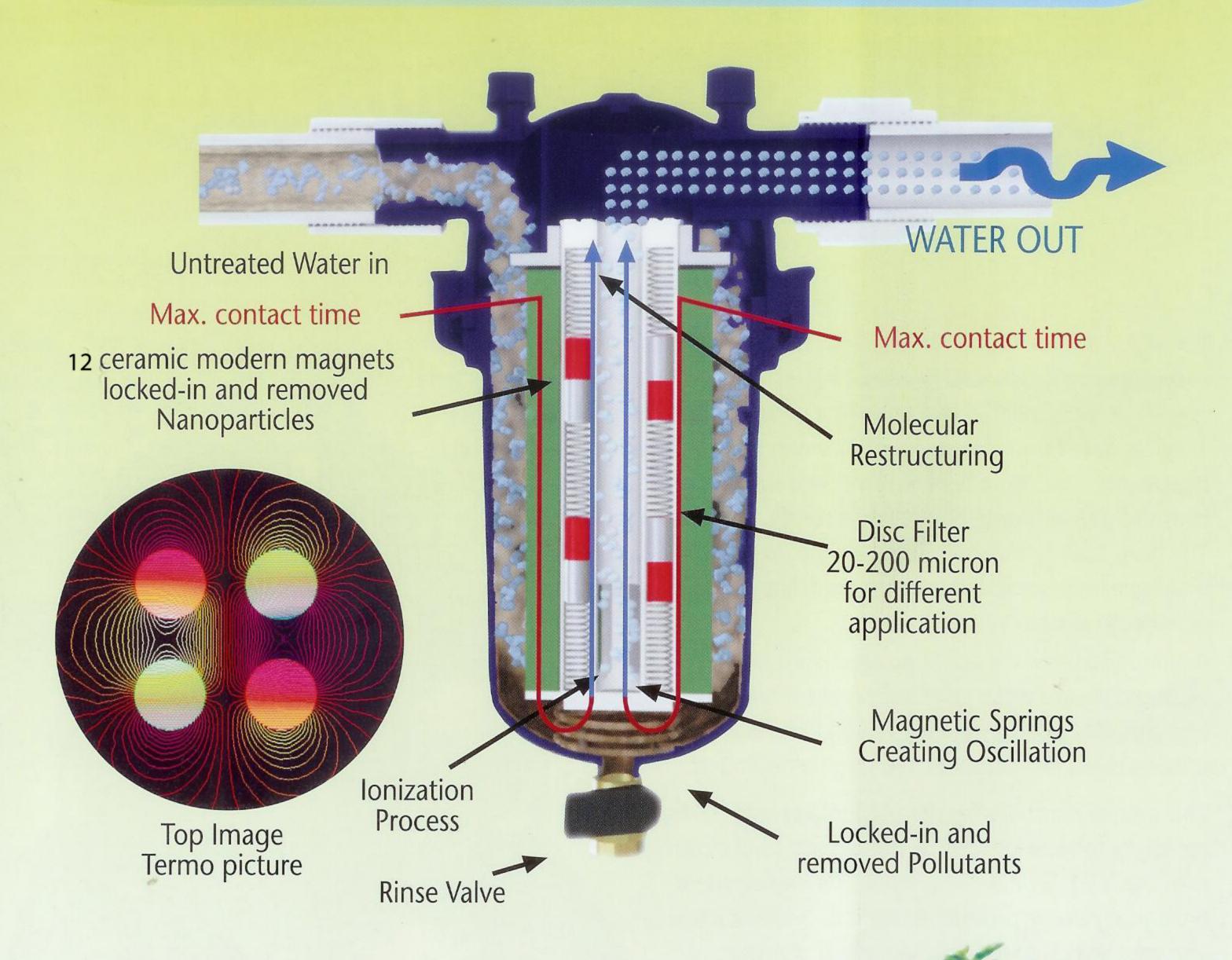
Green & Natural Technology





Your supplier:

I Tarbut Molcho

Green & Natural Technology

WATER MANAGEMENT-TREATMENT & RECYCLING SAVING WATER = ENERGY SAVING

General Technology Description

AQUA SOFT Technology combines the magnetism and filtering technologies

The magnetic field has a strong power of a bio –ceramic magnets change the crystallization activity and crystal configuration, created a new amorphous crystals

The magnetic field activity causes a ion potential changes with a positive effects for bacterial removed results. Magnetic activity is expected to complete and catch on the magnet surface many metals and also suspended and settled particles.

AQUA SOFT Results

- Water Softening without calcium and magnesium removal due to crystallization changing processes
- Bacterial activity removal due to ion potential changes
- Exclusion metals as a resalt of magnetic activity
- Removing various particles suspended & settled particles , sand, corrosion results, etc. due to the appropriate filter.

AQUA SOFT Natural Benefits

- Environmentally friendly water treatment / without chemical / without energy /
- Systems with a simple, smart low costs
- A minimum of maintenance parts

Models and Flow Rate

AQS-1 4 m3 / h AQS-1.5 6 m3 / h AQS-2 8 m3 / h AQSA-2 8m3 / h and more for high flow rate systems **Applications:**

Industrial · Agricultural · Municipal

- Pre-Treatments Membrane systems
- Gray water systems
- Tertiary and Secondary waste water treatment
- Water cycle greenhouse
- Closed cold water systems
- Closed industrial cooling systems Plastics
- Closed hot water systems
- Cooling Towers Side -stream filtration
- Legionnella Treatment
- Heat-exchanger water, other liquids and mixed
- Hot water production systems
- Steam productions systems
- Domestic and house central heating facilities
- Processes that require different treatments
- Ornamental fountains
- Aquarium and fish pond systems
- Swimming Pools
- Aquaculture intensive systems
- Solar panel water treatment

Aqua Soft - a green technology, an ultimate solution for treating the water with no chemicals and energy savings

World wide Patent Technologie



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Aqua Soft - green technology for treating water