

GREEN WATER

VWP WATER PROCESSOR™

ENVIRONMENTALLY FRIENDLY
& REDUCES ENERGY COSTS

- NO WASTE OR MAINTENANCE

- PREVENTS LIME SCALING
- REMOVES CALCIUM DEPOSITS
- PROLONGS LIFE OF WATER PUMPS
- IMPROVES IRRIGATION PERFORMANCE
- NO MAINTENANCE OR RUNNING COSTS
- MINIMIZES CHEMICALS
- REDUCES BACTERIA
- OXYGENATES WATER



VITALIZED
WATER
PRODUCTS

ACTIVE WATER



www.vwp-group.com



Environment & Agriculture

VWP WATER PROCESSOR™

Our scientists from Sweden, have developed a new environmentally-friendly water processing system which uses a frequency resonance technology. This technology, in addition to eliminating common hard water problems (calcium oxide, iron, copper, nitrate, nitrite, and manganese), eliminates scaling, minimizes chemicals (chlorine, etc.), reduces bacteria and produces an oxygenated “living” water. This “living” water becomes self cleaning and also retains healthy minerals and elements which is an exceptional source of nutrition for humans, plants, animals and fish.

TECHNOLOGY HOW DOES IT WORK?

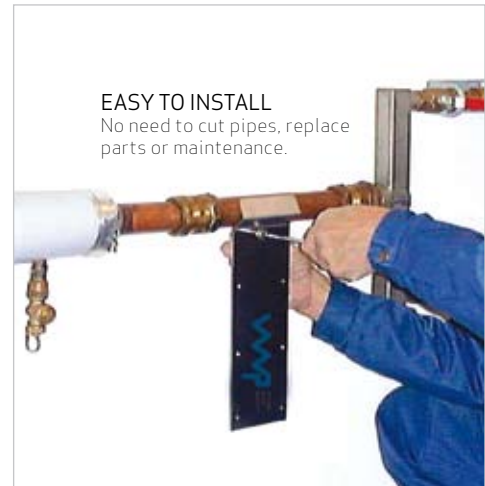
The VWP Water Processor™ ionizes the water using a special frequency resonance technology. This technology releases electrons from the water molecules which oxygenates the water, oxidizing impurities such as iron and copper; converting them into small harmless crystals. The lime in the water will also be crystallized, eliminating scaling and deposits. Also, older deposits will dissolve and the water will become “soft” without removing the vital minerals. If chlorine is present in the water, it will be reduced to a harmless level.

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ENVIRONMENTALLY FRIENDLY

The VWP Water Processor™ and patented design, does not use any power, chemicals or additives and there are no replacement parts or waste. Plants and animals will benefit from the oxygenated water and all drainage water that has passed through the processor will be sent into nature in a cleaner form. In addition, your output and water usage will be greatly reduced.

EASY TO INSTALL
No need to cut pipes, replace parts or maintenance.



VWP300

The VWP300™ is an industrial strength water processor suitable for irrigation systems; preventing pipe-scaling, clogging of sprinkler heads and at the same time increasing plant germination and strengthening root systems.



SOFT WATER



Above Top: Greenhouse of potted-plants
Above Bottom: Laboratory engineered seedlings using high-tech fluorescent lighting.



Seedling with healthy root system.



Free range cattle.

30% INCREASE IN GERMINATION

Professional plant growers have been using the VWP Water Processor™ with great success for years in Sweden. Results from growers and plant laboratories show that the plant's root system becomes more powerful with processor water. Also, nurseries have shown a higher yield of seeds capable of germinating.

ELIMINATES BLOCKED NOZZLES

The technical problems with calcium oxide, iron, nitrate and manganese are reduced. Irrigation pipes stay clean and the calcification (blocking) of the nozzles has been totally eliminated.

30% MORE GERMINATION OF SEEDS

At the commercial nursery, Hörnhems Handelsträdgård in Sweden, they experienced 30% more germination of seeds.

IMPROVED RESISTANCE TO PARASITES

Plants that have been attacked by parasites before are now showing a greater resistance power.

STRONGER ROOT SYSTEMS

Occupational growers in Sweden who have installed the processor also report a much stronger root formation in their cultures and they have completely stopped the use of chemical oxygenation.

HEALTHIER LIVESTOCK

The VWP Water Processor™ regulates, to some extent, the growth of micro-organisms in the water. In Swedish tests with milk cows, the animal's immune system became stronger and udder inflammation (usually treated with antibiotics) was completely eliminated - also the number of cells in the milk increased, providing for a higher quality milk.



AGRICULTURE & ENVIRONMENT

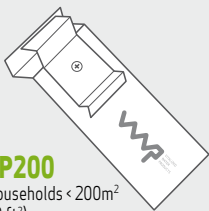
BENEFITS OF THE VWP

- Easy to install
- No maintenance or running costs
- Reduces energy costs by dissolving old deposits in water heaters and preventing new ones from forming. The water heaters will become more efficient and perform better
- Prolongs life of water pumps
- Chlorine is reduced to a harmless level
- No more lime deposits
- Discoloration from lime and copper are reduced
- Oxygenation provides plants with a stronger root system
- Plants intake of nutrients will increase and impurities and toxins will decrease
- Balances oxygen in water, which plants and fish need to thrive
- Oxygenation eliminates odor and bad taste from water
- Irrigation systems will perform better
- Prolongs life of water pumps
- Reduces bacteria



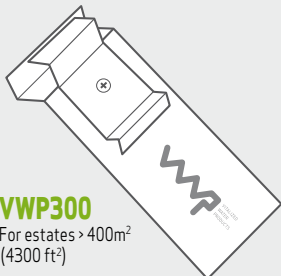
VWP100

For apartments, kitchens or bathrooms.



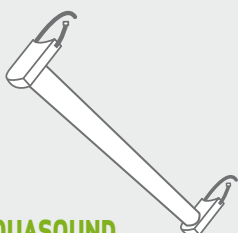
VWP200

For households < 200m² (2150 ft²)



VWP300

For estates > 400m² (4300 ft²)



AQUASOUND

For private pools, basins, ponds, fountains, water tanks.

US Patent No: US D424.157

WHAT ABOUT SALT CONDITIONERS?

It has been recently discovered, that salt based systems pollute the fresh ground water supply during the back-washing or regeneration process. This has caused many communities in the USA (primarily California) to ban salt-based or automatic water softeners. In addition, they are very expensive and require extensive maintenance.

The VWP Water Processor™ is environmentally-friendly and water that is sent into nature is in a cleaner form. It also does not require a plumber to install, electricity, salt or maintenance.

WHY USE A FILTER?

Filters must be changed often to reduce the risk of bacteria growth and microorganisms. If not changed regularly, you may be consuming water that has a lower quality than before the filtration. Changing filters involves a continuing cost for replacement filters.

The VWP Water Processor™ has no replacement parts, requires no maintenance (no running costs) and generates no waste products. The system is also easy to install without the cost of a plumber.

PURE WATER WITH REVERSE OSMOSIS?

Reverse Osmosis creates ultra-clean water. Unfortunately, this ultra-clean water is also missing minerals and useful trace elements normally found in healthy living water. Essentially the final product is a sterile water. They also need expensive membranes replaced on a regular basis.

The VWP Water Processor™ creates a self-cleaning water that still retains essential minerals and elements which are nutritionally healthier for humans, animals, fish and plants. The water processor also does not require professional installation, maintenance, electricity or additives.

HEARD OF ELECTROMAGNETIC SOFTENERS?

Electrical devices require power, which have running costs and will stop working if the power goes out. They are also only primarily effective with calcium related problems.

The VWP Water Processor™ is more effective for lime scale removal and also reduces bacteria and oxygenates the water. In addition, it does not require power and has no running costs or maintenance.

REFERENCES AGRICULTURE



HÖRNHEMS
HANDELSTRÄDGÅRD

GROWERS - HÖRNHEMS HANDELSTRÄDGÅRD

Swedish Nursery (1928) producing approx. 40 mill. plants a year.

Installation: 1998

Problem: frequent clogging in irrigation

Cause: calcium oxide

Solution: total installation of facilities

Benefits: 30% increase in germination, plants growing more closely, better quality root systems, elimination of virus attacks

www.hornhems.se



GOLF COURSES - GLENEAGLES, SCOTLAND

One of Scotland's oldest golf courses. PGA recognized - Ryder Cup.

Problem: High maintenance costs

Cause: Scaling in irrigation system and clogged sprinkler heads

Solution: Installation of five VWP300s

Benefits: Removal and prevention of scaling, no need to replace sprinkler heads each year, healthier stronger greens

www.gleneagles.com



LIVESTOCK - SWEDEN

In Swedish tests, animals have been given water that has been treated with the water processor and after 5 months the growth had increased by 20%. Stomach problems that are common in cattle have disappeared completely after installation of the VWP Water Processor™ and they no longer need to be treated with antibiotics against udder inflammation. Also the number of cells in milk in the milk increased providing for a higher quality milk.

AWARDS EUREKA - BRUSSELS



The VWP Technology won a Silver Medal at the Eureka International Innovation Contest in 1998. The renowned international Eureka contest brings together delegations from more than 25 countries to present their patented inventions and new ideas and is first and foremost a propitious place for professional exchanges with energy being the star player.

www.brussels-eureka.be



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Reseller:

www.vwp-group.com