

silverex[®]

www.krksilver.com

Silverex[®]



INTERNATIONAL
ACCREDITED COMPANY
ISO 9001:2008

특허청

GOD DESIGN

☼ Message from the CEO

Hello, I represent silverex, the leading company of Well-Being of the 21st century. The worst enemy of human advancement, germs, is the leading cause for such impediment and in order to fight against it, the human race has developed and innovated countless antibiotic products.

But the problem of most of these antibiomatic products is that its performance is low or causes side effects. In order to solve these small or big problems, we are continuously striving to perfection.

So solve the mentioned problems above, we have invested much of our efforts for 5 years to give birth to the finding that when the natural antibiotic, silver, is foamed it increases its antibiotic abilities by increasing the contact surface. With our exclusive technological research and know-how has allowed us to produce the world's first and most powerful antibiotic product by using "foamafied" silver with the purity of 99.99%.

With the pride of being the world's first, in accordance to the trend towards well-being, we have increased the quality of life by applying silver nano-particle technology and our patented silver-"foamafication" to diverse products such as water purifier, shower head, spray, soap, and etc.

We will continuously work vigorously to provide our clients with health and happiness. Once again thank you for your love and interest.
Thank you.

Silverex representative, **Young-chul, Choi**

☼ Vision

For your clean & safety life

Silverex, Leading the new era of the Well-Being, For your clean & safety life

Holding the technology of nano silver technology, with the application to the HACCP industry and the advancement of materials science, silverex has limitless potential.

In 2002, jan, silverex was established, researching and developing silver nano "foamafication". Its outstanding results and effectiveness was approved by the American FDA and the Korea Testing&Research Institute.

In 2006, it received the gold prize for in the Korean patent competition and has been recognized its effectiveness in many conventions.



Clean and pure water, it's a life.



You will be born again if you meet Silverex O₂



This product has been approved by the Korean Industrial Property Office to recommend prior product for purchase



Recommendee	Title	The Name of the Invention
Silverex (Choi, Young-Cheol)	Patent number 597503	Electronic Colloidal Silver Disinfection Machine



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Electronic Colloidal Silver Disinfection Machine

SILVEREX



Electronic Colloidal Silver Disinfection Machine

silverex O₂

Silverex O₂ is instantaneous and continuous to produce disinfection water in quantity by using the Silver Foam.

The large silver area make to produce Colloidal Silver higher and rise disinfection greatly even in a large tub.



 Silver Foam

silverex O₂

❖ Silver Foam

It can say natural antibiotics made of pure silver net foam, which combined the effect of silver and the strongest point of foam.

This product is a brand new form produced Colloidal Silver water more and more easily to make an effect of silver largest since the silver area made about 6000times.

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Electronic Colloidal Silver Disinfection Machine

SILVEREX



Electronic Colloidal Silver Disinfection Machine

❖❖ Distinction of Electronic Colloidal Silver Disinfection

- 1 ➡ The silverfoam built in a machine make a tap water to Colloidal Silver Disinfect water.
- 2 ➡ The Colloidal Silver Disinfect water effect on fighting bacteria, sterilizing, disinfecting and deodorizing excellently.
- 3 ➡ This product can be connected with bath tub, sink, washing machine, machine of bath for feet, and bidet to use.
- 4 ➡ In bath it can protect skin from all sort of bacterial dermatitis such as an eczema, atopy, and germ disease.
- 5 ➡ In a sink fruits and vegetable can be washed and dishes, chopping board, and dishtowel can be disinfected powerfully.
- 6 ➡ In a washing machine, it make to coat on clothes since it produce colloidal silver at every wash.
- 7 ➡ In a bidet, it is very efficacious by using as a disinfected water.

❖❖ Strongest Point of Ag

Durability

Ag continue the effect of disinfection in long hours since it doesn't volatilize.

Innocuousness to Human Body

It is safe to use for person who has sensitive skin because Ag is scentless and innocuous.

Unpolluting water

Ag disinfect water as well as maintain the water quality or elements of spring water.

Possibility of Powerful Disinfection

Ag, compounded with oxygen produce oxidization and break the Bio Film effectively to eradicate a virus of Legionella by combined use of peroxide.

Reduction of Personal Expenses

It can reduce the maintenance expenses because it works automatically.

Please avoid to use for person who is allergic to Ag



Effect of Disinfection

An element of Active Oxygen occurs in the same process as Peroxide but by Interactive Forces of molecule on Ag and Peroxide, Radical and Anion became to have Kinetic Energy.

It can pass through the wall of a cell strongly as enough to 10~100times of Peroxide. Even-O-O-H, full of Anion can break down the wall of a cell by more powerful active energy.



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Electronic Colloidal Silver Disinfection Machine

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Electronic Colloidal Silver Disinfection Machine

silverex O₂

Silverex O₂ Small



Classification	Standard	Power consumption	Electric pressure	Quantity of water	Constitution
Details	57×180mm	1.2W	DC 8V	30,000 ℓ	Silver Foam



Field for use ▶ Women's washing water, Bath tub, Washing machine, Sink, Machine of bath for feet, Bidet, Beauty salon, Indoor garden, and Etc.

Silverex O₂ M-01 Large



Classification	Standard	Power consumption	Electric pressure	Quantity of water	Constitution
Details	770×550×300mm	24W	DC 24V	300,000 ℓ	Silver Foam

Silverex O₂ M-02 Large



Classification	Standard	Power consumption	Electric pressure	Quantity of water	Constitution
Details	770×550×300mm	24W	DC 24V	300,000 ℓ	Silver Foam, Peroxide liquid



Field for use ▶ Restaurant, Hospital, Distribution of agricultural and products, Swimming pool, Food processing industry, Spa, Stall, HACCP, and Etc.



Innovation for Environment and Human

Uncontaminated and pure water, make manifest of an ability, a powerful disinfection.



Electronic Colloidal Silver Disinfection Machine

❖❖ Silverex O2-M(Industry)

Major use : Restaurant, Hospital, Logistics process of agricultural products, Farms, Food related production factories, Swimming pools.

Features :

1. Uses electrolysis process to break down pure silver into nano sized particles, then dissolved them into the water.
2. With the application of silverfoam in the electrolysis process, it produces large quantities of nano silver treated water instantaneously, and continuously.
3. With the silverexO2 nano water purifier, the level of silver nano can be configurated conveniently according to the usages.



Advantages :

Sanitation : With the usage of hydrogen peroxide and silver, the range of its effectiveness has been increased 100 times than the usage of hydrogen peroxide alone.

Safety : Colloid silver acts as a stabilizer of hydrogen peroxide, increasing the effectiveness and the duration of its effects environmentally.

Eco-friendly : After the sanitation process, water, oxygen, silver is naturally broken up and does not create secondary harmful gases or chemical byproducts.



Electronic Colloidal Silver Disinfection Machine



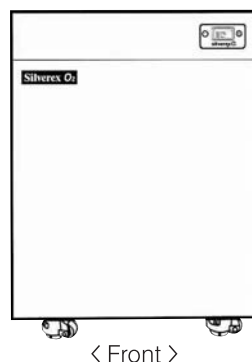
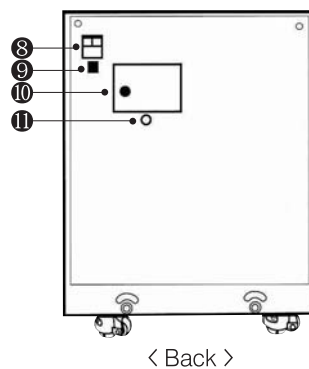
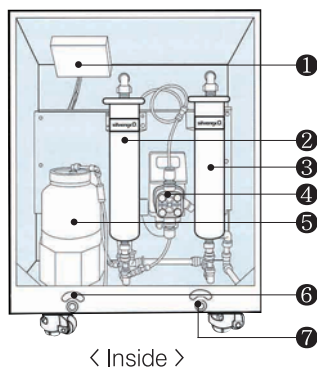
Silver Foam

Pure silver is processed to a sponge-like foam form which increases the contact surface 6000 times. This is a natural antibiotic which maximized the properties and advantages of silver by increasing the release level of colloid silver.

Comparison of hydrogen peroxide and silverex

Even with the wide range of sanitation capabilities of hydrogen peroxide and outstanding resolvability, compared to colloid silver, its lower antibiotic effectiveness and instability, it is not widely used as a sanitizing agent. silverex processed water uses colloid silver in hydrogen peroxide to increase its safety and its sanitation capabilities.

Construction of Silverex O2-M



1. Auto controller
2. Silver Foam
3. Filter
4. Quantitative pump
5. Hydrogen peroxide bowl
6. Input
7. Output
8. Switch
9. DC12V
10. 220V fuse connection
11. Electronic pump

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**For your clean
& safety life**

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Silver Foam Shower Head

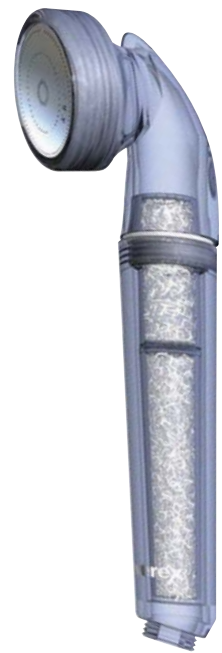


silverex Silver Foam Silverex Shower Head

Silverex shower head is the world's first product that utilizes the characteristics of silver fused with the maximized output through foamed silver.

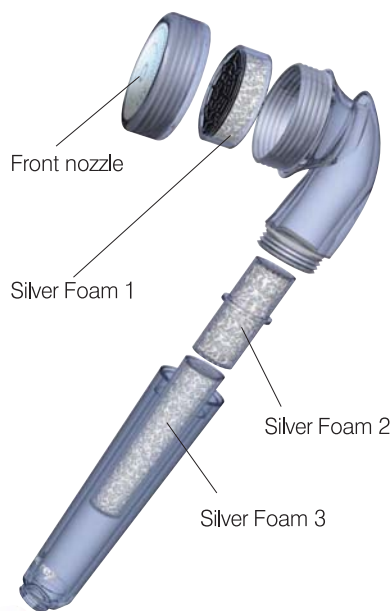
Silverex shower head, approved by FDA, annihilates colon bacillus, salmonella, Legionella pneumophilia, and other harmful germs by processing the water through silver which outputs the maximum contact surface 6000 times better than previous similar products.

The Silver Foam shower head is recognized the disinfection and antibacterial effect by KTR.



Silverex shower head is a renovative well-being product which uses the Silver Touch System which makes taking a shower with silver ion water possible.

Net formation foam of silver with the purity of 99.99%



① Front nozzle

it creates negative ions by dispensing water through 0.3mm holes

② Silver Foam 1,2,3- the source of strong sanitation

It maximized its contact surface by 2800 folds compared to other products with the same amount of silver. Colloid silver water is the world's first product and uses silver with the purity of 99.99%

③ Silver Foam 1,2,3- The far infrared ray emission

It eliminates unnecessary build ups in the body and expands blood vessels to increase the blood flow, helping the natural functions of the human body

④ Bullet proof glass

The shower head is composed of poly carbonate which is used as bullet proof glass so don't worry about breaking it when dropped

* Shower head can be used below the pressure of 1kg/cm² and with the lowered pressure of the shower head, output can be maximized

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Silver Foam Chlorine Removing Shower Head

silverrex Silver Foam Chlorine Removing Shower Head

1. Silver Foam

(1) Effect :

Silver Foam increases the contact surface by 6,000 times wider. Once water passed this silverfoam, it creates silver(Ag) nano which contain sterilizing material, so it keeps material sterilized.

(2) It also got a certified by Japanese Government. The Japanese research institution proved that Silver Foam shower head is effective in sterilizing after water passed it.

2. Eliminating residual chlorine filter

(1) Effect :

It's common to sterilize tap water to chlorinate the water. However, Chlorine makes carcinogen called "Chloroform" by reacting with household cleaning material. Chlorine has to be eliminated because it makes skin trouble such as Atopy, Eczeme and damage on lungs.

(2) The time of changing filter :

Eliminating residual chlorine uses "Calcium Sulphite T". When you can see material is being dissolved through melting, it needs the filter to be changed immediately.

(The filter's span of life is decided depending on quality of water : 5~6months)

(3) It got certified by Japanese government. Based on result of "Whosangung" research institution, filter will eliminate chlorine, one hundred percent.

3. Nonwoven's fabric filter

(1) Effect :

It will filter the rust in water pipe and prevent skin trouble.

(2) The time of changing filter :

If you see the rust stain in the filter is getting dark brown, you should change the filter immediately. (The filter's span of life is decided depending on quality of water : 5~6months)



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For your clean & safety life



Silverex Skin-care Spray

❖❖ Silverex Skin-care Spray

Handheld Colloid Silver Water Dispenser making colloidal silver water continually just with pure water

We recommend this product to the following people.

- People who suffer from skin problem including acne
- People have eye disease frequently
- People have swollen tonsils frequently
- Parents who is worrying about their children's prickly heat

Put the pure water into the empty bottle and just spray it, it removes all troubles.

Feel efficacy of colloidal silver water. You must be surprised.



In the empty spray, add clean water and wait 1 hour. Maintain some distance when spraying. Because of the built-in silver loam, when refilled with clean water, it shows successfully sanitized water only after 30 minutes.

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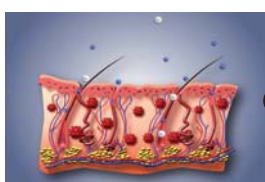


Silverex Skin-care Spary

Silverex skincare spray is a colloid silver water dispenser is composed of "foamafied" silver which can be conveniently used any time anywhere. Colloid silver is harmless to the human body and unlike normal pharmaceutical products, it is a natural antibiotic with no side effects colloid silver is strongly effective against acne, atopy and many skin problems by revitalizing the skin cells.

Instructions

Fill the empty spray with clean water, shake, then apply maintaining adequate distance. (Shaking it dramatically increases the emission of silver nano)



Before



After

Colloid silver is mankind's best natural antibiotics.(it has no strong properties nor does it have side effects. When consumed, it is completely relieved after 3-4 days and it is not accumulated in the body.)

Nano sized particles easily penetrates cells and stops already existing viruses, bacteria and fungus type germs by blocking the oxygen required for these germs to continue exist. This effectively eradicates germs while increasing immunity by increasing cell activity.

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Ag Care Humidifier

SILVEREX



Ag Care Humidifier

1. Silver Foam inside the humidifier is processed to a sponge-like foam by increasing the contact surface 6000 times. The world's patented technology Silver Foam makes the sanitizing effect in a short time by contacting with dissolved oxygen. Also it continues the antibacterial and sanitizing effect for a long time so It doesn't need to clean.

2. Additional effect : When you spray the nano silver water into the air, it can also have sanitizing effect around the air. And if you put one or two drop the aroma oil to the vapor outlet, you can feel the aroma therapy effect also. (alleviate rhinitis, cold, new flu, deodorizing indoor..)

Features :

1. The world's patented technology-Silver Foam

Pure 99.99% silver which is processed through a sponge-like foam by increasing the contact surface 6000 times. This is a natural antibiotic which maximizes the properties and advantages of silver.

2. Sanitizing humidification and discharging the nano silver.

The humidifier is self-cleaning. Silver Foam prevents inside growth of fur-like bacteria. Remove bacteria inside and out.

3. Flexible time setting

Prevent the unnecessary humidification by using the time setting.

4. Sensible and compact design

Easy to move and keep because of compact design. The function of mood lamp can make a cozy atmosphere in the night.

5. Fragrance of Eucalyptus oil

The fragrance of Eucalyptus oil (extraction of natural Eucalyptus) makes you calm and relax.

Applications :

1. For immune weak newborn baby
2. For patients who need the rest mind and body.
3. For families with atopy skin problems
4. For students (examinee) who is required concentration.

Specification :

Model No.	SH-106
Model name	silver foam humidifier
Power	220V AC
Weight	1.13kg
Method of vaporization	ultrasonic vibration
Maximum vaporization	4800cc/hr
Power consumption	14W
Water tank	680cc
Time for consecutive vaporization	maximum 7~9hr
Silver Foam	round silver foam sheet silver foam



Silver Foam Air Purifier

Silver Foam increase the contact surface by 6,000 times. the air pass the silver foam filter so it keeps the disinfection and antibacterial effet for a long time.

Features :

- (1) Disinfection and antibacterial effect
- (2) Excellent air cleaning capacity
- (3) High Power
- (4) Noiseless
- (5) Highly economization
- (6) Forest bathing effect
- (7) Enhanced deodorizing effect
- (8) Semi-permanent and economic maintenance cost
- (9) Refined design

Recommended places to use :

1. Nursery, student's study room, seniors' room
2. Household
3. Waiting room or rooms of hospital
4. Meeting room or living room
5. Coffee shop, clothing store, restaurant, billiard
6. Multi-family housings such as apartment and underground

Specification :

Product name	Anion generator
Precipitation type	Electronic ion wind type
Dimension	386(H) × 207(W) × 104(D)mm
Weight	4.2kg
Power requirements	Main body : DC19V 550mA Adaptor : AC220V 60Hz
Output power	+6.7KV, -6.7KV
Power consumption	14W
Covered area	20-100m ²
Operating temperature	0°C~40°C
Operating humidity	90% or Lower
Cover of the main body	ABS Resin
Collection plate	Stainless steel
Filter	Carbon filter, Silver Foam filter
Attached with the product	User's manual, adaptor



Silverex Soap

Leave your family's sanitation to silverex silver soap.



• Characteristics

Composed of 99.99% pure silver, silverex soap has a total composition of 0.1% silver particles. It targets the germ that causes acne, atopy and other skincare problems while revitalizing skin cells.

► Best for dry skin

• Instructions

Use lukewarm water to produce enough lather then apply as if massaging for best results, use the soap for foam massage.

• Warnings

- When exposed to light, it may change colors.
- Performance may go down when stored in a metallic case.
- May be more irritating than normal soaps when it goes in your eyes.
- Do not use when experiencing skin problems after usage.



usage : Cleansing face, Body and for Massage
net weight : 100g(when hydrated), 85g(when dried)
Main ingredients : Pure silver, Natural green mud,
Coconut , Olive oil Squalane,
Herb extracts, Camomile, Vitamin E



Effects of Silverex Soap

This soap keeps your skin healthy and beautiful.

It gets rid of dirt, sterilizes bacteria and fungus on your skin.





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