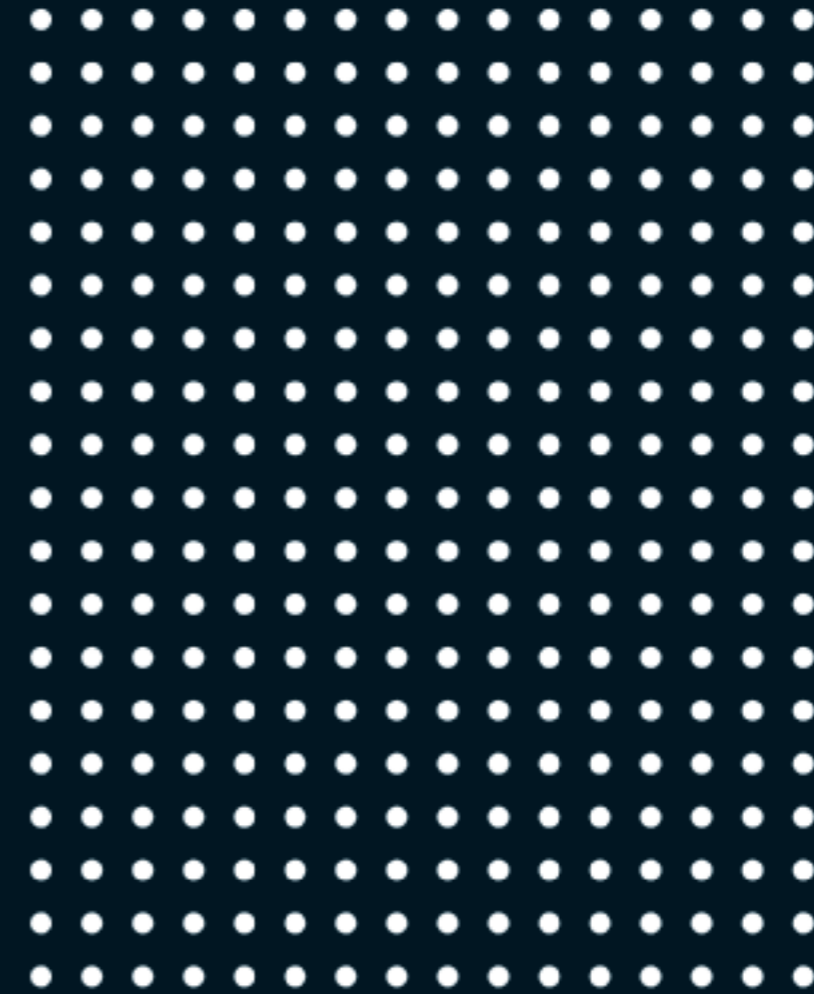


GENOSYS Professional Microneedling Treatment



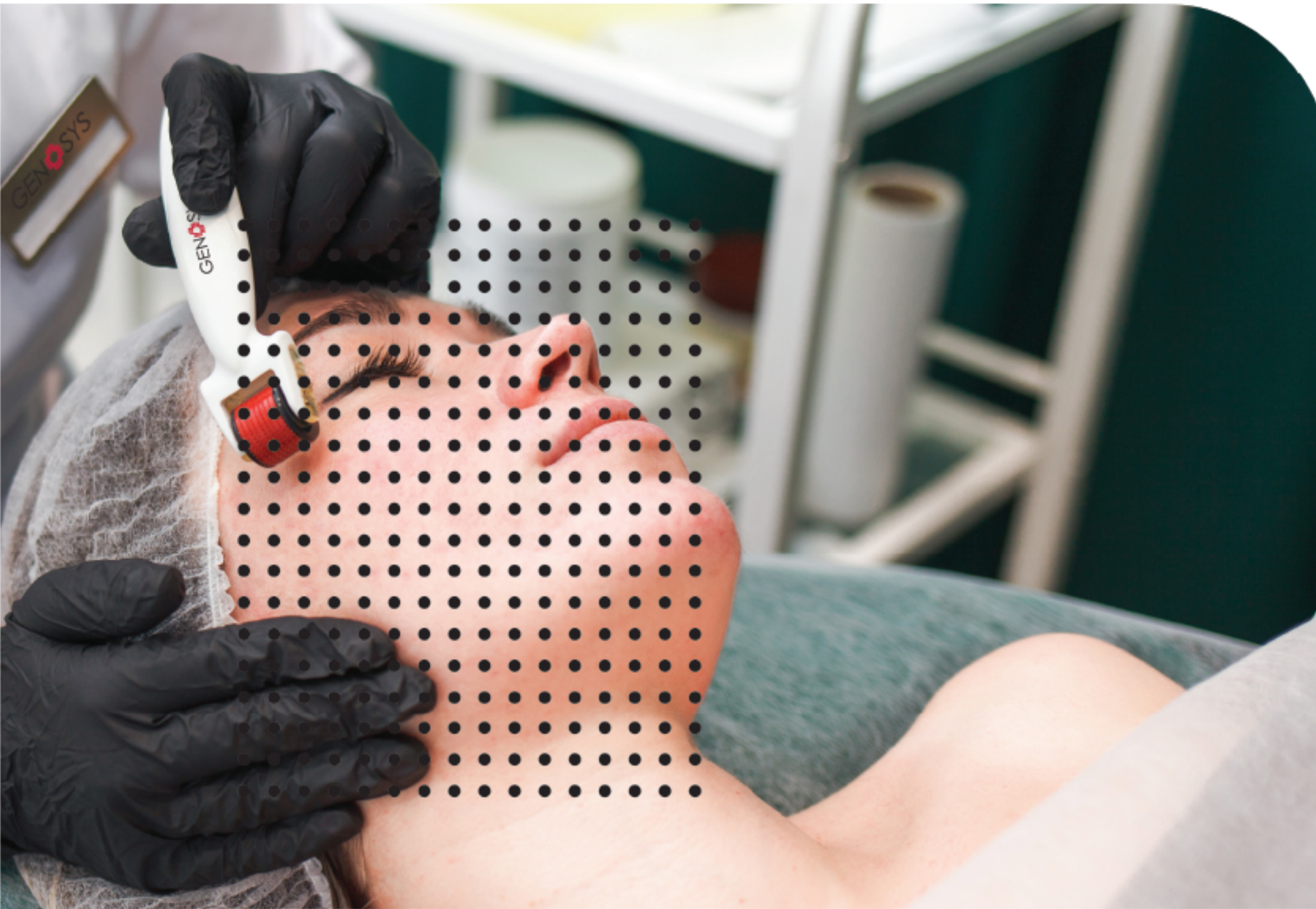
DTS MG Co., Ltd.

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- For Export -

GENOSYS



CONTENTS

- 04 . Company Introduction
- 05 . Brand Introduction
- 06~11 . GENOSYS Microneedling
- 12~13 . GENOSYS Needle Pen-K
- 14~17 . GENOSYS Pre Microneedling Products
- 18~20 . GENOSYS Main Treatment Products
- 21~23 . GENOSYS Post Microneedling Products
- 24~25 . GENOSYS Professional Creams
- 26~27 . GENOSYS Homecare Products
- 28~29 . GENOSYS Daily Serums
- 30~32 . GENOSYS Daily Creams
- 33 . GENOSYS Sunscreen Products
- 34~35 . GENOSYS Special Homecare Products
- 36~37 . SnowCell Products
- 38~39 . EyeCell Products
- 40~43 . HR³ MATRIX Products
- 44~51 . GENOSYS Device





Internal Treatment (Microneedling)

- ✓ Natural collagen induction
- ✓ Transdermal delivery system

External Treatment (Cosmetic)

- ✓ Skin-friendly formulation
- ✓ High performing ingredients

Anti-Aging

AWAKEN YOUR NATURAL BEAUTY

COMPANY INTRODUCTION

We, DTS MG Co., Ltd., are the company specialized in medical and aesthetic products for anti-aging and skin rejuvenation which are the eternal dream of human. To make the dreams come true, we have been researching and developing products ceaselessly in cooperation with the best medical and technical specialists. And we provide the total solution which covers medical clinics, beauty institutes and home care range based on our specialty of microneedle manufacturing.

We have participated in the global congresses and exhibitions every year and exported our products to more than 50 countries with our professional brand GENOSYS. Now we are expanding our product ranges to fulfill the various requirements of our customers. We will continue to make best efforts for the products with the highest quality based on science and accurate clinical experiments.

BRAND INTRODUCTION

“The World’s First and Best Microneedling-Dedicated Brand”

GENOSYS is the world’s first and best microneedling-dedicated brand born by combining microneedling with the cosmeceuticals specially formulated for microneedling treatment to optimize the skin care effects. Microneedling leads to skin regeneration and natural collagen production as well as dramatic increase in skin permeability of nutritive elements, realizing anti-aging.

GENOSYS MICRONEEDLING DEVICE



THE BEST MICRONEEDLING DEVICE

The unique and innovative disk needle manufacturing method guarantees the optimal treatment result and the safety during the treatment.

MICRONEEDLING

In an effort to overcome the aging or scar problems, a skin stimulator (so-called "microneedle roller") has been proposed and used. The skin stimulator is provided with sharp needles, which stimulate the skin and form micro-channels in the skin, thus supplying nutritive elements, such as vitamin or peptide required to produce collagen, to the dermis and epidermis of the skin and making the collagen be efficiently produced in the dermis. This type of treatment is entitled microneedling treatment.

Microneedling treatment is attaining popularity as an alternative to skin resurfacing treatment such as laser or chemical peels for the patients not suitable for laser treatment or wishing to have a less invasive procedure with fewer risks. When choosing a proper treatment modality for skin rejuvenation, it is important to have a balance between the degree of injury (downtime) and the outcome (best result). Microneedling treatment is very well-balanced technique which has the minimum downtime and a visible long-lasting effect.

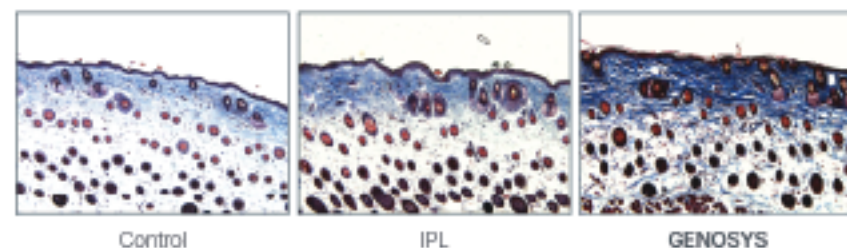


MECHANISM OF MICRONEEDLING

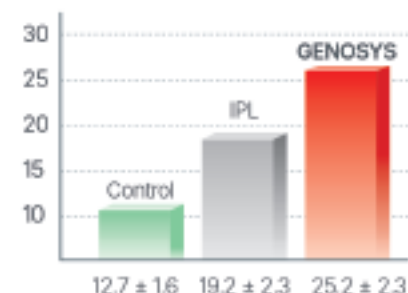
Natural Collagen Induction

Microneedling results in the natural response to wounding of the skin, even though the wound is minute and mainly subcutaneous. A single needle prick through the skin would cause an invisible response. When the needle penetrates into the skin, this injury, minute as it might seem, causes some localized damage and bleeding by rupturing fine blood vessels. Platelets are automatically released and the normal process of inflammation commences, even though the wound is miniscule. A completely different picture emerges when thousands or tens of thousands of fine pricks are placed close to each other and one gets a field effect, because the bleeding is virtually confluent. This promotes the normal post-traumatic release of growth factors and infiltration of fibroblasts. This reaction is automatic and produces a surge of activity that inevitably leads to the fibroblasts being "instructed" to produce more collagen and elastin. (Dr. Desmond Fernandes, Minimally Invasive Percutaneous Collagen Induction)

* Natural Collagen Induction [NC1]

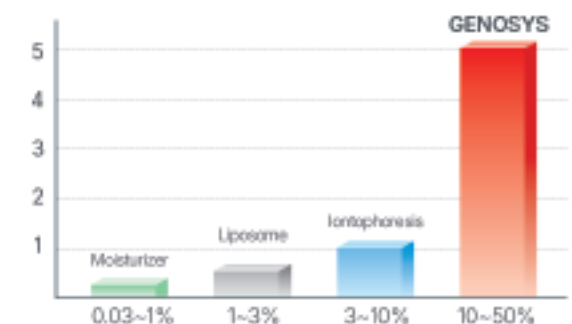
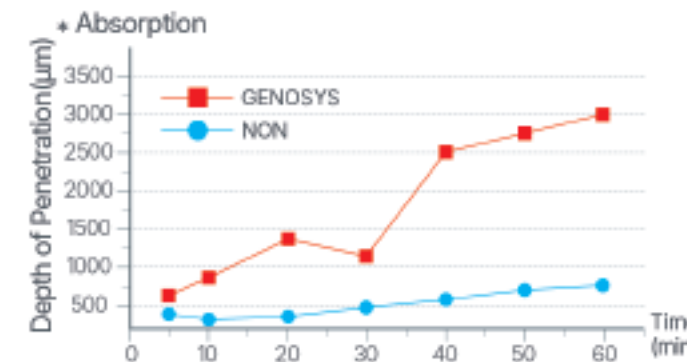


[Histology MT stain, x100]



[Collagen quantitative analysis]

sprayed nutritive elements cannot pass through the stratum corneum, which is the outermost layer of the skin, but remain on the skin and finally disappear, and only 0.3% of the applied or sprayed nutritive elements can infiltrate into the dermis. To solve this problem and increase penetration, microneedling devices are designed to create a physical pathway through the upper epidermis to increase skin permeability. They are applied to the skin surface so that they pierce the upper epidermis to increase skin permeability and allow delivery of active ingredients.



EFFECTS OF MICRONEEDLING



TDS (Transdermal Delivery System)

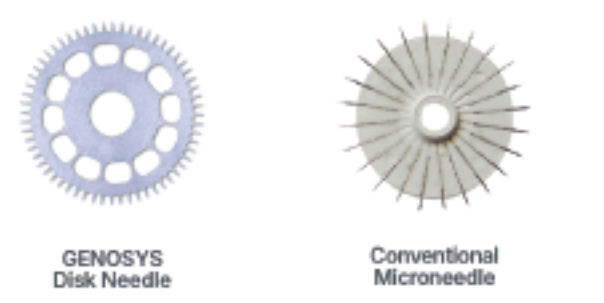
Due to the protective function of skin barrier and the big molecular size of ingredients, about 99.7% of the applied or

GENOSYS DISK-NEEDLE MICRONEEDLING SYSTEM

Conventional microneedle rollers have several issues. Each needle is implanted into a plastic drum, which poses a risk of needles falling out during treatment and potentially causing severe skin injuries. Additionally, the needles are fixed to the drum using chemical glue, leading to the risk of chemical contamination. Furthermore, the needles have a circular cross-section, which means they fully contact the skin and can hit pain points, causing significant discomfort to the client/patient.


To address the above issues, DTS MG developed the 'Disk Needle Roller' system. This innovative solution features a circular disk integrated into a drum, formed by a metal disk with a plurality of needles.

Cross Section of Needles



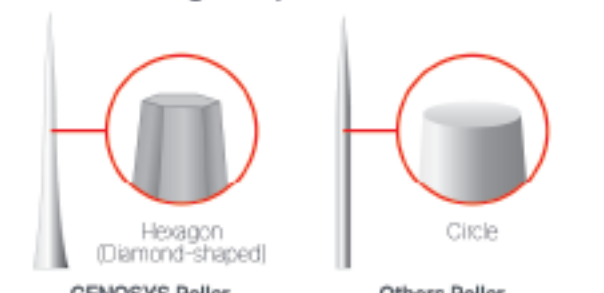
GENOSYS Disk Needle Conventional Microneedle

Patents



[Korean Patent] [EU Patent] [USA Patent]
[Russian Patent] [Chinese Patent] [Japanese Patent]

Cutting Shape of Needles



Hexagon (Diamond-shaped) Circle
GENOSYS Roller Others Roller

I Shape of Needle I

The circumferential surface of the drum is configured to form a polygonal cross-section of at least six sides instead of a circular cross section, so that, when pricking the skin with the needles, the contact surface of each needle relative to the skin can be reduced, thus minimizing the pain.

I Safety I

When pricking the skin with the disk needles, the needles do not give severe damage to the skin and can be prevented from being broken, thus being effectively used for a lengthy period of time.

The circular disks and the retainers of the drum have respective simple structures and are closely assembled with each other such that the disks and the retainers can be prevented from being undesirably moved relative to each other, thus realizing stable operation of the skin stimulator and preventing foreign substances from being jammed in the drum.

I Material of Needle I

The material of GENOSYS disk needle is SUS304H – a stainless steel used for surgical instruments.

I Thickness of Needle I

The thickness of GENOSYS microneedle is 0.2 mm which is the finest number comparing to other rollers. Due to this feature, the pricking sensation is less painful than other microneedling devices.

I Number of Needles I

GENOSYS microneedle roller has 540 needles for 0.25mm (facial standard model), 450 needles for 0.5 / 1.0mm and 405 needles for 1.5 / 2mm (facial models). With this feature, the treatment time can be shortened or we can create more micro channels for better effects. With rolling for 10mins using 0.25mm standard width, 500,000 micro channels can be created.

I Changeable Head System I

The heads are changeable for detachable manual roller, rejuve model (vibrating roller), body roller and Needle Pen-K. This system allows an economical and hygienic treatment.



◀ GENOSYS Rollers & Heads

SCI-Level Papers ▶







I Vibrating Function I

Rejuve model vibrates 6,000 times per minute. When it passes the skin, it stimulates less trigger points with this shaking movement. As a result, it causes less pain during treatment and it allows us to reduce the dose of local anesthetic agent.

I SCI (Science Citation Index)-Level Papers I

GENOSYS has SCI-level papers and various clinical cases through continuous research and development on microneedling.

I Made in Korea I

GENOSYS microneedling devices are manufactured hygienically and safely at GMP and ISO certified facilities in Korea.

GENOSYS NEEDLE PEN-K AUTO-MICRONEEDLING DEVICE



GENOSYS NEEDLE PEN-K

I Disk Type Needle I

Patented disk type needle guarantees the treatment result and safety.

I Number of Needle-16 I

The number of needles is 16, thus making more micro channels when compared to other autoneedling devices whose needle cartridges have 12 needles in general.

I Thickness of Needle-0.20mm I

The pricking sensation is minimized.

I Cutting Shape of Needle-Hexagon I

The circumferential surface of the drum is configured to form a polygonal cross-section of at least six sides instead of a circular cross section, so that, when pricking the skin with the needles, the contact surface of each needle relative to the skin can be reduced, thus minimizing the pain.



[DISK TYPE NEEDLE]

I Sterile Needles I

hygiene, safety

I Adjustable Needle Length (0.25mm~2.00mm) I

According to the purpose of treatment, needle length can be adjusted, which allows for more effective and affordable treatment for a patient with a multitude of skin conditions requiring different length needles → cost-effective

I Rubber Spring of Needle Cartridge I

It prevents fluids from flowing into the device during the treatment.

I Specifications I

Components	Device, adaptor, needle cartridge (2pcs), cradle
RPM	5,500~7,500
Adjustable motor power & speed	9 levels
Adapter	Input:100-240V, 50-60Hz, 0.6A Output: 5V1A
Weight of device	85g
Country of origin	Made in Korea



Automatic vertical stamping:
5,500-7,500 times/minute



[NEEDLE CARTRIDGE]



[NEEDLE PEN-K KIT]

GENOSYS PROFESSIONAL COSMECEUTICALS

GENOSYS professional cosmeceuticals are specially designed and developed for microneedling treatment based on research and development along with clinic expertise to provide comfort to the skin and restore healthy skin. Your skin is cared with the safe and effective tools and matching cosmetic products to make it naturally glow and regenerate by itself day by day for anti-aging.



SKIN DEFENDER LIP & EYE MAKEUP REMOVER (DMR)_200ml

It is a fresh, non-greasy lip & eye makeup remover. Biphasic layer of essence layer with vitamins and firming peptides and oil layer with a strong cleansing power turn into emulsion which cleans the delicate lip and eye area without irritation.

Key Ingredients

10 Vitamin Complex, Palmitoyl Tripeptide-5, Acetyl Tetrapeptide-5, Saccharide Hydrolysate, Rosa Damascena Flower Water, Daucus Carota Sativa (Carrot) Root Extract, Brassica Oleracea Italica (Broccoli) Extract, Daucus Carota Sativa (Carrot) Seed Oil, Hippophae Rhamnoides Oil

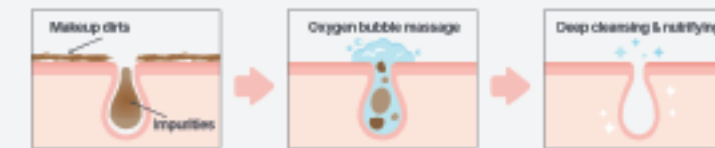


SNOW O₂ (SOC)_500ml

It is a gentle and effective cleanser which gives an excellent treatment sensation. Naturally generated oxygen bubbles clean make-up dirt and skin impurities without excessive cleansing movement and irritation to skin.

Key Ingredients

Phytolex SC, MultiEx Phytrogen, Methyl Perfluoroisobutyl Ether



SNOW BOOSTER (SBT)_1000ml

It is a daily toner used for all skin types that contains various botanical extracts to moisturize and soothe skin. It helps refining the skin with balancing pH level after cleansing.

Key Ingredients

Phytolex SC, Nelumbo Nucifera Flower Extract, Lactobacillus/Pumpkin Ferment Extract, Betaine



INTENSIVE PROBLEM CONTROL TONER (PCT)_500ml

It helps remove excess oil and sebum for blemish-prone skin while adding quick hydration to skin with patented Anti Sebum P complex, zinc PCA, tea tree extract and panthenol.

Key Ingredients

Anti Sebum P, Tea Tree Extract, Tea Tree Leaf Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract, Zinc PCA, Tannic Acid, Salicylic Acid (BHA), SNOW ICE

1

EZ CO₂ MASK KIT





Skin Brightening



Face Contouring



Improving Blood Flow



Anti-Blemishes



Improving Skin Texture



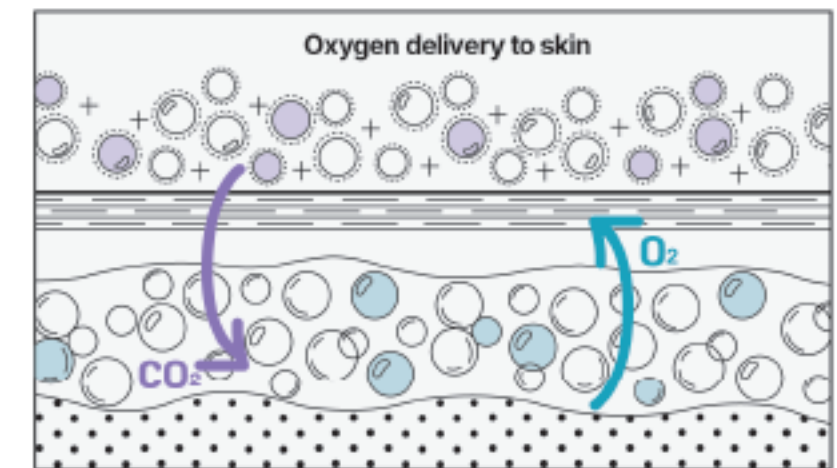
EZ CO₂ MASK KIT (ECM)

_Gel 20g x 5ea, Mask 12g x 5ea

It is a professional carboxy mask applying 'bohr effect' – mechanism of carboxy therapy to the cosmetic to give skin firming, brightening and anti-blemish effects. It also acts as a catalytic mask for the best microneedling effect by activating skin so that the skin can absorb effective ingredients which will be penetrated with rolling.

Key Ingredients

Lactic Acid, Sodium Bicarbonate, Portulaca Oleracea Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Scutellaria Baicalensis Root Extract, Centella Asiatica Extract, Camellia Sinensis Leaf Extract



Fine particles of CO₂ which are generated by contacting the gel and the sheet mask of GENOSYS EZ CO₂ MASK KIT accelerate the delivery of more oxygen to skin tissues.

SKIN RENEWAL PEELING SYSTEM (SRS)_2ml x 10ea

It is a professional peeling system for smoother, brighter and more even skin tone. Naturally occurring acids found in fruits and other foods help remove dead cells on the surface of the skin, encouraging cell turnover and bringing new healthy cells to the surface. It is a self-neutralising peeling.

Key Ingredients

Naturally occurring AHA complex (Glycolic Acid, Lactic Acid, Mandelic Acid, Phytic Acid), sh-Polypeptide-7, Scutellaria Baicalensis Root Extract, Houltuyenia Cordata Extract, Chamaecyparis Obtusa Water



Mild Peeling



Skin Turn-Over Facilitation



Anti-Blemishes



Tone Refining & Skin Brightening

2

SKIN RENEWAL PEELING SYSTEM



POWER SOLUTION

GENOSYS POWER SOLUTION is formulated with specially chosen ingredients for GENOSYS microneedling treatment.

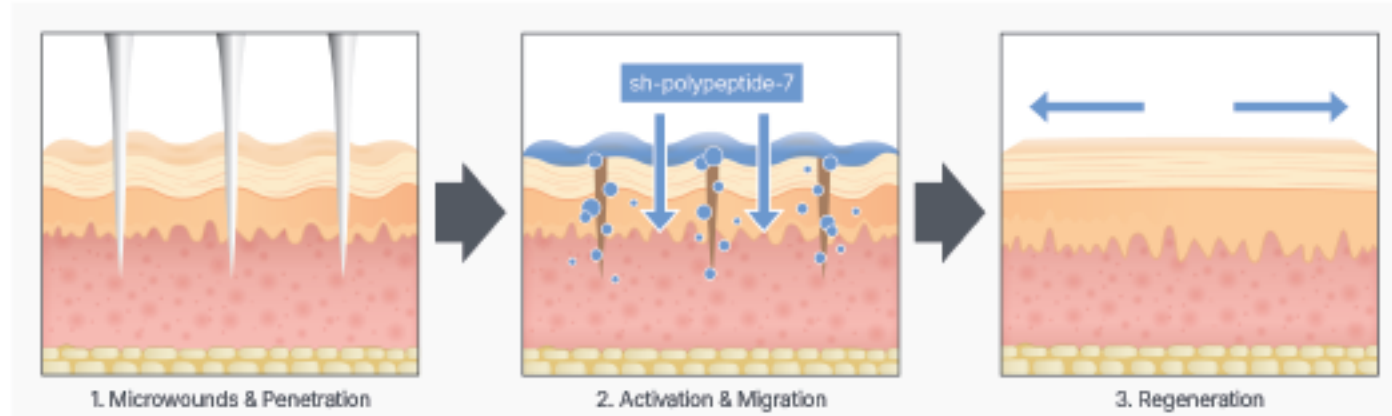
I Skin-Friendly Formulation I

GENOSYS POWER SOLUTION pursues skin-friendly formulation not containing harmful additives considering the fact the ingredients can be penetrated deep into skin through microneedling. For this reason, it does not include paraben, ethanol, artificial fragrance, artificial pigment and Sulfate.



I Best Treatment Effects by High Performing Ingredients I

- Sh-Polypeptide-7**
 It is a recombinant protein which has the same structure and function as human growth hormone which is the key hormone in body to stimulate tissue repair and encourage growth, cell production and regeneration. It is produced through microbial fermentation.
- Multi Peptides**
 Peptides have a cell-communicating ability to help skin repair itself and stimulate the synthesis of collagen.
- Botanical Stem Cell Extracts**
 They have anti-virus, anti-allergy and antioxidant effects. They help cure the skin inflammation and itching.



CUSTOMIZED SOLUTIONS

for Different Skin Types and Purpose of Treatment



POWER SOLUTION AWS _2ml x 10ea

It is an anti-aging ampoule specially formulated for microneedling treatment that helps reduce the appearance of wrinkles and improve skin firmness with sh-polypeptide-7 (human growth hormone-like peptide), firming peptide complex and adenosine.

Key Ingredients

sh-polypeptide-7, Acetyl Hexapeptide-8, Palmitoyl Tripeptide-1, Ceramide, Allantoin, Adenosine, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Copper Tripeptide-1



POWER SOLUTION SWS _2ml x 10ea

It is an anti-pigment ampoule specially formulated for microneedling treatment that helps improve pigmentation, even skin tone and brighten the skin surface with sh-polypeptide-7 (human growth hormone-like peptide), arbutin and kojic acid.

Key Ingredients

sh-Polypeptide-7, Arbutin, Glycyrrhiza Uralensis (Licorice) Root Extract, Kojic Acid, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Palmitoyl Tripeptide-1, Aspergillus/Saccharomyces/Glycyrrhiza Uralensis Root Extract Ferment Filtrate



POWER SOLUTION PCS _2ml x 10ea

It is an anti-blemish ampoule specially formulated for microneedling treatment that controls excessive oil and sebum production and helps prevent skin breakout with sh-polypeptide-7 (human growth hormone-like peptide), witch hazel leaf extract and houttuynia cordata extract.

Key Ingredients

sh-Polypeptide-7, Acetyl Hexapeptide-8, Palmitoyl Hexapeptide-12, Palmitoyl Tripeptide-1, Hamamelis Virginiana (Witch Hazel) Leaf Extract, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Pinus Radiata Bark Extract, Houttuynia Cordata Extract

CUSTOMIZED SOLUTIONS

for Different Skin Types and Purpose of Treatment



POWER SOLUTION CTS _2ml x 10ea

It is a skin remodeling ampoule specially formulated for microneedling treatment that helps the skin retain its natural elasticity and increases the strength of skin with sh-polypeptide-7 (human growth hormone-like peptide), copper tripeptide-1, hyaluronic acid and collagen.

Key Ingredients

sh-polypeptide-7, Collagen, Hyaluronic Acid, Palmitoyl Tripeptide-1, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Copper Tripeptide-1, Palmitoyl Hexapeptide-12



POWER SOLUTION CVS _2ml x 10ea

It is a skin revitalizing ampoule specially formulated for microneedling treatment that supplies nutrients to the skin, soothes and hydrates skin with sh-polypeptide-7 (human growth hormone-like peptide), botanical stem cell extracts and panthenol.

Key Ingredients

sh-polypeptide-7, Palmitoyl Tripeptide-1, Lactobacillus/Soy milk Ferment Filtrate, Panthenol, Allantoin, Hyaluronic Acid, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Lactobacillus Ferment Lysate Filtrate



POWER SOLUTION HES _2ml x 10ea

It is a hydrating and firming ampoule specially formulated for microneedling treatment that provides long-lasting moisturizing and plumping effect, and relieves skin irritation with sh-polypeptide-7 (human growth hormone-like peptide), hyaluronic acid and BIOPHYTEX™.

Key Ingredients

Hyaluronic Acid, Panthenol, Phytosphingosine, BIOPHYTEX™, Copper Tripeptide-1, sh-Polypeptide-7, Palmitoyl Tetrapeptide-7



HYDRO COOL MODELING MASK (CMM) _1kg

It helps soothe skin after professional skin treatment and makes skin feel refreshed by providing sufficient moisture and immediate cooling sensation to the skin.

Key Ingredients

Hyaluronic Acid, Ceramide, Allantoin, Mentha Piperita (Peppermint) Extract, Chamaecyparis Obtusa Water, Centella Asiatica Extract

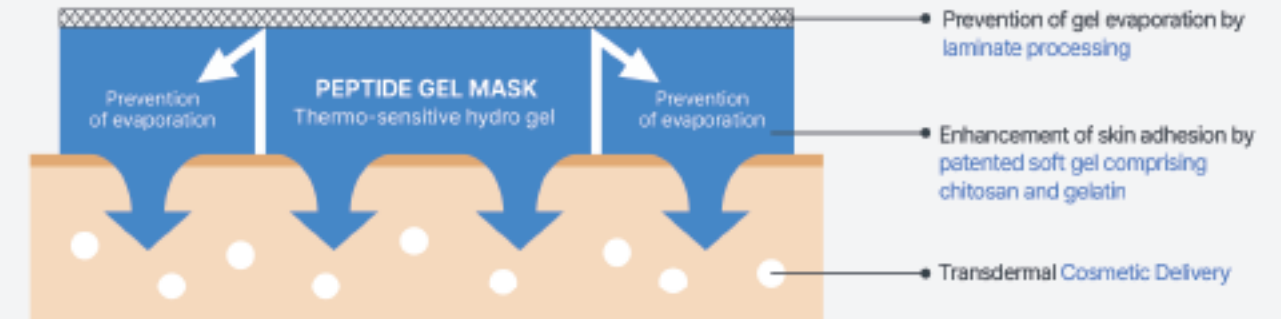


PEPTIDE GEL MASK (PGM) _38g x 5ea

It is a patented thermo-sensitive hydro gel mask that instantly cools down skin and moisturizes skin. Specially recommended after the dermatological operations such laser or microneedling.

Key Ingredients

Chondrus Crispus (Carrageenan) Extract, Acetyl Hexapeptide-8, Dipotassium Glycyrrhizate, Hydrolyzed Collagen, Hyaluronic Acid, Arnica Montana Flower Extract, Chamomilla Recutita (Matricaria) Flower Extract



It is made of temperature-sensitive hydro gel. When the mask is applied to the skin, the temperature rises due to body temperature and the hydrogel composition is changed into a fluid state, so that the adhesion to the skin is improved and the effective ingredients are rapidly delivered into the skin (transdermal cosmetic delivery system). And as skin heat is displaced by moisture from the mask, skin feels a cooling effect.



SOOTHING BOMB SEA ALGAE MASK (SAM) _25g x 10ea

It is a Eucalace® sheet mask inspired by the healing power of the ocean. It provides intensive relief to the skin and moisturizes skin with sea algae complex and centella asiatica extract.



- **Eucalace® sheet**
 - Excellent air permeability
 - Highly adhesive
 - High transmission of essence to skin

Key Ingredients

Jania Rubens Extract, Undaria Pinnatifida Extract, Bambusa Vulgaris Extract, Centella Asiatica Extract, Hamamelis Virginiana (Witch Hazel) Extract, Custanea Crenata Shell Extract, Panthenol, Allantoin

POST

MICRO
NEEDLING



SOOTHING REPAIR POSTCREAM (SRP)_100g
It is a regenerating cream that promotes skin recovery after professional treatment. It helps irritated skin rapidly recover from redness, erythema and edema after the dermatological operations or any other irritations and promotes healthy rejuvenation.

Key Ingredients
sh-Polypeptide-7, Centella Complex (Asiaticoside, Madecassic Acid, Asiatic Acid), Dipotassium Glycyrrhizate, Panthenol, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Scutellaria Baicalensis Root Extract



SKIN BARRIER PROTECTING CREAM (SPC)_100g
It encourages healthy and soft skin by promoting water retention and protecting skin barrier with enriched ceramide, botanical extracts and amino acid complex.

Key Ingredients
Ceramide, MultiEx BSASM® Plus, Amino Acid Complex, Butyrospermum Parkii (Shea) Butter, Macadamia Integriifolia Seed Oil



MULTI SUN CREAM (MSC) [SPF 40 PA++]_40g
It is a non-greasy mild sunscreen that protects skin from UV A&B rays, and helps soothe the irritated skin from sun rays with palmitoyl pentapeptide-4, centella asiatica extract and botanical callus cultures extracts.
(Hybrid sunscreen – chemical and mineral)

Key Ingredients
Palmitoyl Pentapeptide-4, Sodium Hyaluronate, Rosa Damascena Callus Culture Extract, Vitis Vinifera (Grape) Callus Culture Extract, Centella Asiatica Extract, Scutellaria Baicalensis Root Extract, Lactobacillus/Soymilk Ferment Filtrate



ULTRA SHIELD SUN CREAM (USC) [SPF 50+ PA++++]_50g
It is a non-greasy silky sunscreen that strongly defends skin against UV rays, and promotes skin recovery from the damage caused by sun exposure with sunburn care complex, hyaluronic acid and lactobacillus ferment. It is a reef-safe product.
(Hybrid sunscreen – chemical and mineral)

Key Ingredients
Sunburn Care Complex, MicroHA™ (ultra-low molecular weight hyaluronic acid), ProbioMETA™ (Lactobacillus Ferment), Tropical Antioxidant Complex



INTENSIVE BLEMISH BALM CREAM (BBC) [SPF 30 PA++]_50g
It is a natural coverage cream that protects skin from the harmful environmental factors. It covers redness and blemishes after the dermatological treatment and helps express natural skin tone.

Key Ingredients
Adenosine, Allantoin, Origanum Vulgare Leaf Extract, Phytolex SC



MULTI FUNCTIONAL ANTI-WRINKLE CREAM (MFC)_250g

It is an anti-aging cream that makes skin supple and radiant with a nourishing ingredient – bakuchiol, a natural alternative to retinol and skin firming ingredients – propolis and collagen. It also helps even skin tone.

Key Ingredients

Bakuchiol, Lipid Barrier Liposome (Ceramide NP, Cholesterol, Phytosphingosine), Collagen, Elastin, Propolis Extract, Adenosine, Niacinamide



MOISTURE REPLENISHING HYALURON CREAM (MHC)_250g

It is a refreshing moisturizer that strengthens moisture barrier and provides long-lasting hydration to skin with hyaluronic acid complex and various mushrooms.

Key Ingredients

Hyaluronan 11 Multi-Complex, Glyceryl Glucoside (aquaporin), PENTAVITIN™ (moisture magnet), Tremella Fuciformis, Mushroom Complex, Solanum Melongena (Eggplant) Fruit Extract, Aloe Barbadensis Flower Extract, Natural-Origin Cooling Agent (Xylitol, Erythritol)

MULTI VITA RADIANCE CREAM (MVC)_230g

It helps even skin tone, improves overall conditions of skin and makes skin luminous with strong antioxidants – astaxanthin and multi vitamins. It helps improve skin pigmentation by acting on each step of pigmentation process.

Key Ingredients

Astaxanthin, Ascorbic Acid (vitamin C), VITA 12 Complex, Glycyrrhiza Uralensis (Licorice) Root Extract, Niacinamide, Gluconolactone (PHA), Ceramide NP



INTENSIVE PROBLEM CONTROL CREAM (PCC)_250g

It helps control blemish-prone skin by regulating excessive oil and sebum while keeping the skin hydrated with zinc PCA and willow bark extract and panthenol.

Key Ingredients

Zinc PCA, Trehalose, Panthenol, Phytalex SC, Allantoin, Beta-Glucan

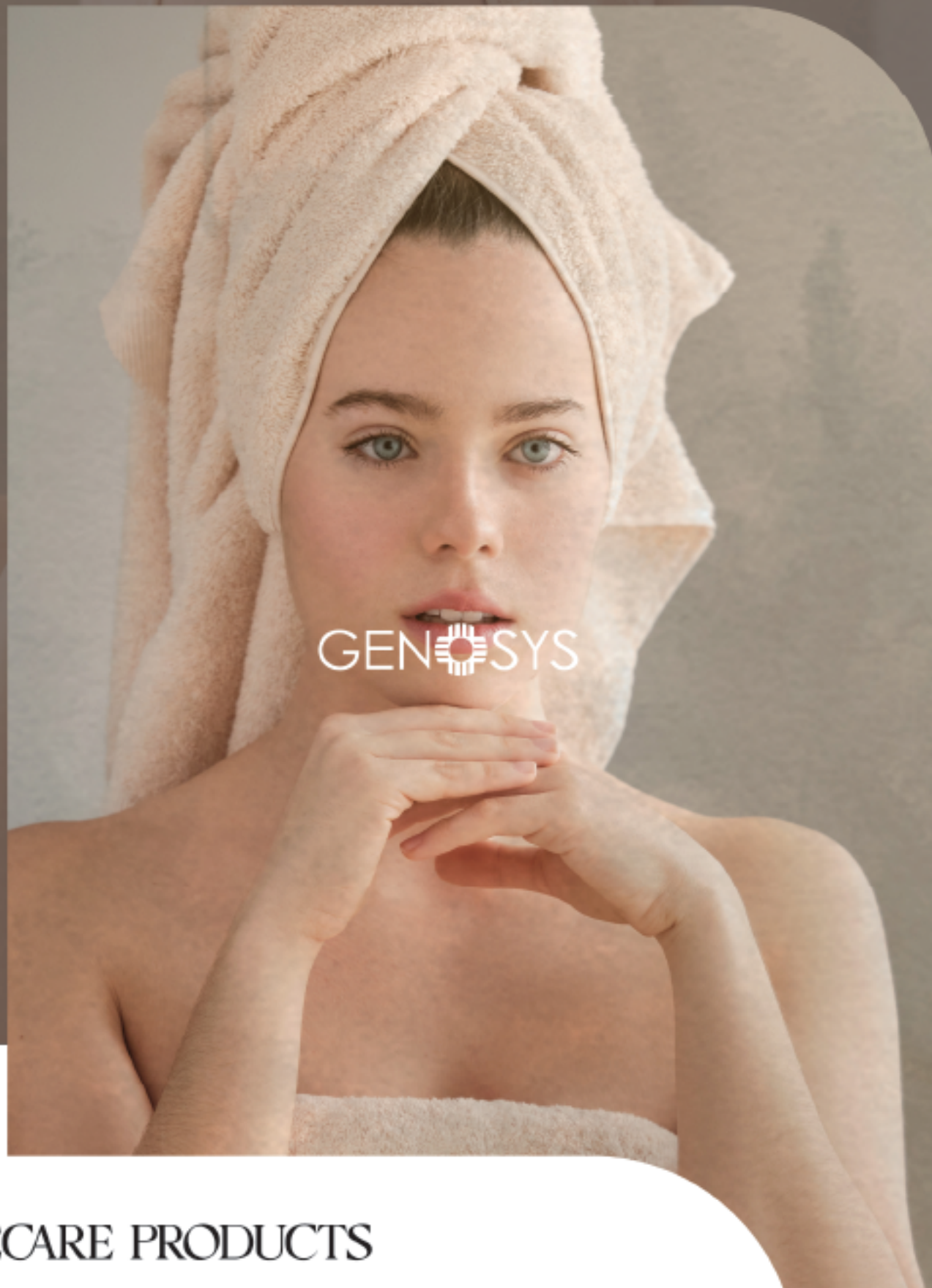


INTENSIVE HYDRO SOOTHING CREAM (HSC)_250g

It calms down skin irritation and provides long-lasting hydration to the skin with aloe vera, snail secretion filtrate and hyaluronic acid.

Key Ingredients

Aloe Barbadensis Leaf Extract, Snail Secretion Filtrate, Hyaluronic Acid, Lactobacillus/Pumpkin Ferment Extract, Beta-Glucan, Phytalex SC



HOMECARE PRODUCTS

GENOSYS cosmeceuticals guarantee the long-lasting and visible results with skin-friendly formulation and high performing ingredients. The homecare products enhance the professional treatment effect.



SKIN DEFENDER LIP & EYE MAKEUP REMOVER (DMR)_200ml

It is a fresh, non-greasy lip & eye makeup remover. Biphasic layer of essence layer with vitamins and firming peptides and oil layer with a strong cleansing power turn into emulsion which cleans the delicate lip and eye area without irritation.

Key Ingredients

10 Vitamin Complex, Palmitoyl Tripeptide-5, Acetyl Tetrapeptide-5, Saccharide Hydrolysate, Rosa Damascena Flower Water, Daucus Carota Sativa (Carrot) Root Extract, Brassica Oleracea Italica (Broccoli) Extract, Daucus Carota Sativa (Carrot) Seed Oil, Hippophae Rhamnoides Oil

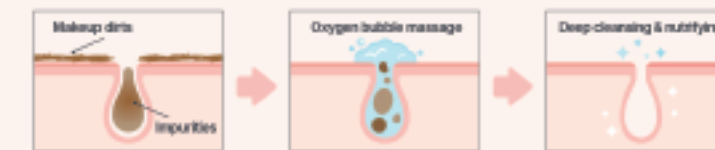


SNOW O₂ (SOC)_180ml

It is a gentle and effective cleanser which gives an excellent treatment sensation. Naturally generated oxygen bubbles clean make up dirt and skin impurities without excessive cleansing movement and irritation to skin.

Key Ingredients

Phytolex SC, MultiEx Phytrogen, Methyl Perfluoroisobutyl Ether



SNOW BOOSTER (SBT)_200ml

It is a daily toner used for all skin types that contains various botanical extracts to moisturize and soothe skin. It helps refining the skin with balancing pH level after cleansing.

Key Ingredients

Phytolex SC, Nelumbo Nucifera Flower Extract, Lactobacillus/Pumpkin Ferment Extract, Betaine



INTENSIVE PROBLEM CONTROL TONER (PCT)_200ml

It helps remove excess oil and sebum for blemish-prone skin while adding quick hydration to skin with patented Anti Sebum P complex, zinc PCA, tea tree extract and panthenol.

Key Ingredients

Anti Sebum P, Tea Tree Extract, Tea Tree Leaf Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract, Zinc PCA, Tannic Acid, Salicylic Acid (BHA), SNOW ICE



MULTI FUNCTIONAL ANTI-WRINKLE SERUM (MFS)_30ml

It is an anti-aging serum that helps visibly smooth the signs of wrinkles and reinforces skin firmness with a nourishing ingredient – bakuchiol, a natural alternative to retinol and anti-wrinkle peptide complex.

Key Ingredients

Bakuchiol, Anti-aging Peptide 6, Lipid Barrier Liposome (Ceramide NP, Cholesterol, Phytosphingosine), Collagen, Elastin, Propolis Extract, Adenosine, Niacinamide



MULTI VITA RADIANCE SERUM (MVS)_30ml

It helps even skin tone, revive skin's natural brightness and radiance with multi vitamins and patented melanin care complex, MELAZERO®. It gives skin a natural glow by forming a moisturizing barrier thanks to panthenol-rich formula.

Key Ingredients

3-O-Ethyl Ascorbic Acid (derivative of pure vitamin C), VITA 12 Complex, MELAZERO®, Panthenol, Niacinamide, Glutathione, Gluconolactone (PHA), Anti-inflammatory herb complex



PROBLEM CONTROL SERUM (PCS)_30ml

It helps fight skin breakouts by regulating excessive oil and serum and refines skin texture for a healthier-looking clear skin with a sebum regulating ingredient – zinc PCA and willow bark extract.

Key Ingredients

Zinc PCA, Salix Nigra (Willow) Bark Extract, Trehalose, Panthenol, Phytalex SC, Allantoin, Beta-Glucan

DAILY SERUMS



MOISTURE REPLENISHING HYALURON SERUM (MHS)_30ml

It is a coconut water-based serum that quickly replenishes moisture from the deep inside and infuses skin with multi depth hydration with hyaluronic acid complex and various mushrooms.

Key Ingredients

Cocos Nucifera (Coconut) Water, Hyaluronan 11 Multi-Complex, Glyceril Glucoside (aquaporin), PENTAVITIN™ (moisture magnet), Tremella Fuciformis, Mushroom Complex, Solanum Melongena (Eggplant) Fruit Extract



ALL FOR SENSITIVE SERUM (AFS)_30ml

It is a skin repairing serum that provides moisture barrier to skin and relives the sensitized skin with its anti-inflammatory and soothing properties.

Key Ingredients

MultiEx BSASM® Plus, Phytalex SC, Hyaluronic Acid, Phytosphingosine, Aloe Barbadensis Leaf Extract, Hamamelis Virginiana (Witch Hazel) Extract, Beta-Glucan



MULTI VITA RADIANCE CREAM (MVC)_50g

It helps even skin tone, improves overall conditions of skin and makes skin luminous with astaxanthin and multi vitamins. It helps improve skin pigmentation by acting on each step of pigmentation process.

Key Ingredients

Astaxanthin, Ascorbic Acid (Vitamin C), VITA 12 Complex, Glycyrrhiza Uralensis (Licorice) Root Extract, Niacinamide, Gluconolactone (PHA), Ceramide NP



INTENSIVE HYDRO SOOTHING CREAM (HSC)_50g

It calms down skin irritation and provides long-lasting hydration to the skin with aloe vera, snail secretion filtrate and hyaluronic acid.

Key Ingredients

Aloe Barbadensis Leaf Extract, Snail Secretion Filtrate, Hyaluronic Acid, Lactobacillus/Pumpkin Ferment Extract, Beta-Glucan, Phytolex SC



MULTI FUNCTIONAL ANTI-WRINKLE CREAM (MFC)_50g

It is an anti-aging cream that makes skin supple and radiant with a nourishing ingredient – bakuchiol, a natural alternative to retinol and skin firming ingredients – propolis and collagen. It also helps even skin tone.

Key Ingredients

Bakuchiol, Lipid Barrier Liposome (Ceramide NP, Cholesterol, Phytosphingosine), Collagen, Elastin, Propolis Extract, Adenosine, Niacinamide



MOISTURE REPLENISHING HYALURON CREAM (MHC)_50g

It is a refreshing moisturizer that strengthens moisture barrier and provides long-lasting hydration to skin with hyaluronic acid complex and various mushrooms.

Key Ingredients

Hyaluronan 11 Multi-Complex, Glyceryl Glucoside (aquaporin), PENTAVITIN™ (moisture magnet), Tremella Fuciformis, Mushroom Complex, Solanum Melongena (Eggplant) Fruit Extract, Aloe Barbadensis Flower Extract, Natural-Origin Cooling Agent (Xylitol, Erythritol)



INTENSIVE PROBLEM CONTROL CREAM (PCC)_50g

It helps control blemish-prone skin by regulating excessive oil and sebum while keeping the skin hydrated with zinc PCA and willow bark extract and panthenol.

Key Ingredients

Zinc PCA, Trehalose, Panthenol, Phytolex SC, Allantoin, Beta-Glucan

DAILY CREAMS



SOOTHING REPAIR POSTCREAM (SRP)_20g

It is a regenerating cream that promotes skin recovery after professional treatment. It helps irritated skin rapidly recover from redness, erythema and edema after the dermatological operations or any other irritations and promotes healthy rejuvenation.

Key Ingredients

sh-Polypeptide-7, Centella Complex (Asiaticoside, Madecassic Acid, Asiatic Acid), Dipotassium Glycyrrhizate, Panthenol, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Scutellaria Baicalensis Root Extract



SKIN BARRIER PROTECTING CREAM (SPC)_100g

It encourages healthy and soft skin by promoting water retention and protecting skin barrier with enriched ceramide, botanical extracts and amino acid complex.

Key Ingredients

Ceramide, MultiEx BSASM® Plus, Amino Acid Complex, Butyrospermum Parkii (Shea) Butter, Macadamia Integrifolia Seed Oil



EGF REPAIR OXYMASK CREAM (EOC)_50g

It is a unique oxygen bubbling mask cream which makes dull & stressed skin healthy with skin regenerating ingredients such as EGF and madecassoside. It is a "S.O.S" cream that can be effectively used for damaged skin by various causes.

Key Ingredients

sh-Oligopeptide-1 (EGF), Madecassoside, Copper Tripeptide-1, SEPITONIC M3, Salmon Oil, Adenosine



ND Cell ANTI-WRINKLE CREAM (NWC)_50g

It targets the special needs of the delicate skin around the neck and decollete area. It moisturizes and firms skin with various peptides and vitamin complex.

Key Ingredients

Copper Tripeptide-1, Acetyl Hexapeptide-8, Palmitoyl Hexapeptide-12, Palmitoyl Tripeptide-1, sh-Polypeptide-7, Simmondsia Chinensis (Jojoba) Seed Oil, Ceramide NP, Tocopheryl Acetate, Panthenol, Ascorbyl Glucoside, Retinyl Palmitate



MULTI SUN CREAM [SPF 40 PA++] (MSC)_40g

It is a non-greasy mild sunscreen that protects skin from UV A&B rays, and helps soothe the irritated skin from sun rays with palmitoyl pentapeptide-4, centella asiatica extract and botanical callus cultures extracts.

Key Ingredients

Palmitoyl Pentapeptide-4, Sodium Hyaluronate, Rosa Damascena Callus Culture Extract, Vitis Vinifera (Grape) Callus Culture Extract, Centella Asiatica Extract, Scutellaria Baicalensis Root Extract, Lactobacillus/ Soymilk Ferment Filtrate



ULTRA SHIELD SUN CREAM [SPF 50+ PA++++] (USC)_50g

It is a non-greasy silky sunscreen that strongly defends skin against UV rays, and promotes skin recovery from the damage caused by sun exposure with sunburn care complex, hyaluronic acid and lactobacillus ferment. It is a reef-safe product.

Key Ingredients

Sunburn Care Complex, MicroHA™ (ultra-low molecular weight hyaluronic acid), ProbioMETA™ (Lactobacillus Ferment), Tropical Antioxidant Complex



INTENSIVE BLEMISH BALM CREAM [SPF 30 PA++] (BBC)_50g

It is a natural coverage cream that protects skin from the harmful environmental factors. It covers redness and blemishes after the dermatological treatment and helps express natural skin tone.

Key Ingredients

Adenosine, Allantoin, Origanum Vulgare Leaf Extract, Phytalex SC



SKIN CARING BLEMISH BALM CUSHION [SPF 50+ PA++++] (CBC)_Cushion 15g, Refill 15g

It is a BB cushion that can be used after professional treatment. More than 60% of the product is composed of moisture essence, which enables a natural and healthy glow. Various peptide complex helps calm the irritated skin

Key Ingredients

Repairing Pep9 Complex, Volufiline™, Glutathione, Adenosine, Niacinamide

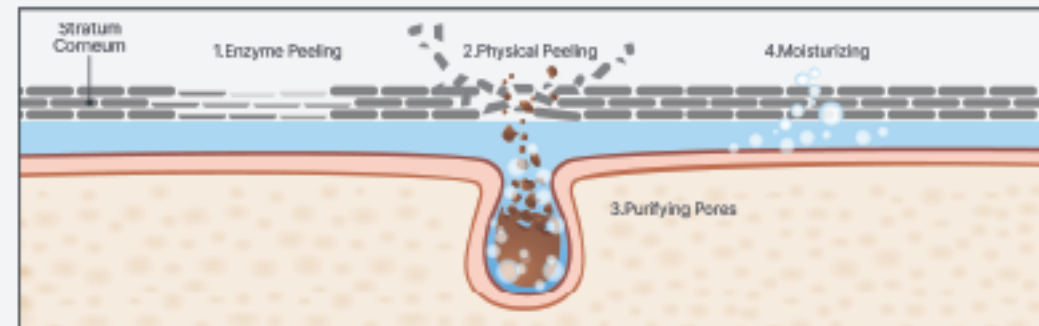


EPI TURNOVER BOOSTING PEELING GEL (EPG)_100g

It is the enzyme peeling gel that removes dead skin cells without irritation. Moringa, so-called 'Miracle Tree' purifies and nourishes skin and the plant complex from desert in the desert moisturizes and soothes skin.

Key Ingredients

Carica Papaya (Papaya) Fruit Extract, Moringa Pterygosperma Seed Extract, Hyaluronic Acid, Simmondsia Chinensis (Jojoba) Seed Oil, Desert Complex

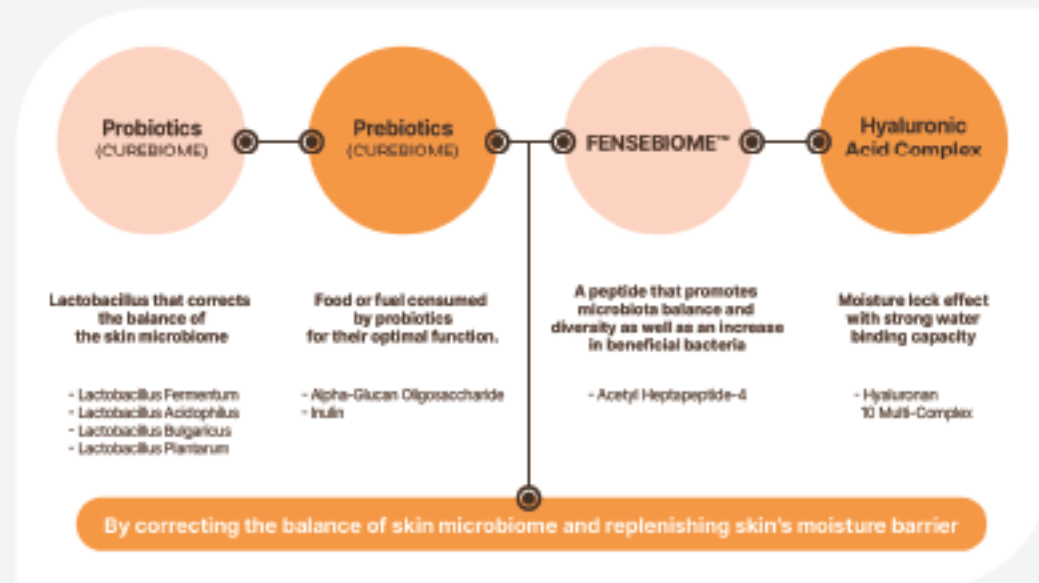


MICROBIOME ENERGY INFUSING MIST (MEM)_80ml

It revitalizes skin and enhances skin's natural strength with unique blend of pre/probiotics that corrects the balance of skin microbiome and hyaluronic acid complex that replenishes the skin's moisture barrier.

Key Ingredients

CUREBIOME (Probiotics & Prebiotics), FENSEBIOME™ (Acetyl Heptapeptide-4), Hyaluronan 10 Multi-Complex, Butyrospermum Parkii (Shea) Butter

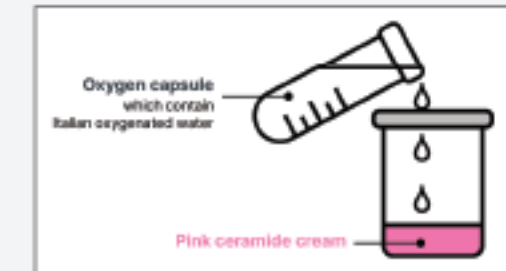


SKIN RESCUE OVERNIGHT CREAM MASK (ROM)_100g

It revitalizes skin and provides intensive care to the fatigued skin with oxygen capsules and a unique skin protecting complex - pink ceramide.

Key Ingredients

Pink Ceramide Complex, Oxygen, Growth Factor Complex (EGF, FGF, PIGF, IGF), Swelling Controller, Cucurbita Pepo (Pumpkin) Fruit Extract, Phytosphingosine



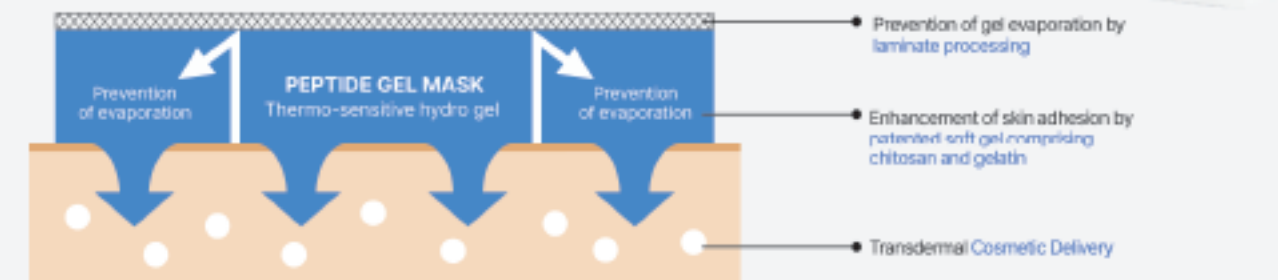
Oxygen capsule in Pink ceramide cream - It has dual formula where oxygen capsule (which contains Italian oxygenated water) bursts smoothly when touching the skin and melts together with pink ceramide cream

PEPTIDE GEL MASK (PGM)_38g x 5ea

It is a patented thermo-sensitive hydro gel mask that instantly cools down skin and moisturizes skin. Specially recommended after the dermatological operations such as laser or microneedling.

Key Ingredients

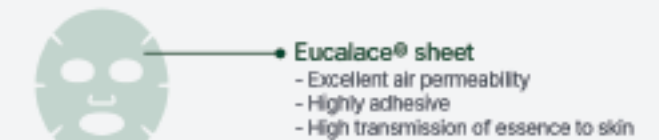
Chondrus Crispus (Carrageenan) Extract, Acetyl Hexapeptide-8, Dipotassium Glycyrrhizate, Hydrolyzed Collagen, Hyaluronic Acid, Arnica Montana Flower Extract, Chamomilla Recutita (Matricaria) Flower Extract



It is made of temperature-sensitive hydro gel. When the mask is applied to the skin, the temperature rises due to body temperature and the hydrogel composition is changed into a fluid state, so that the adhesion to the skin is improved and the effective ingredients are rapidly delivered into the skin (transdermal cosmetic delivery system). And as skin heat is displaced by moisture from the mask, skin feels a cooling effect.

SOOTHING BOMB SEA ALGAE MASK (SAM)_25g x 10ea

It is a Eucalace® sheet mask inspired by the healing power of the ocean. It provides intensive relief to the skin and moisturizes skin with sea algae complex and centella asiatica extract.



Key Ingredients

Jania Rubens Extract, Undaria Pinnatifida Extract, Bambusa Vulgaris Extract, Centella Asiatica Extract, Hamamelis Virginiana (Witch Hazel) Extract, Custanea Crenata Shell Extract, Panthenol, Allantoin

SnowCell

BRIGHTENING SNOW PEEL KIT

POST INFLAMMATORY HYPERPIGMENTATION IMPROVEMENT SYSTEM



PROFESSIONAL PRODUCTS



SnowCell ^{SNOW} **BRIGHTENING SNOW PEEL KIT**

It is an innovative safe peeling and rejuvenating kit for professionals which exfoliates dead surface cells, improves hyperpigmentation and revitalizes skin, ultimately promoting skin renewal.



SnowCell ENZYME POWDER _2.2g x 4ea

It is a pure vitamin C powder with kojic acid and amyloglucosidase. When amyloglucosidase of ENZYME POWDER and arbutin of SNOW PEEL ACTIVATOR combine, the mixture acquires a highly effective property in skin brightening thanks to its innovative bio conversion system, making dull skin clear and clean. (Patent No. 0389983)

Key Ingredients

Ascorbic Acid (Vitamin-C), Kojic Acid, Amyloglucosidase



SnowCell WHITENING SNOW PEEL ACTIVATOR _40ml

It is a high-performance whitening activator which helps the absorption of active ingredients of skin care products and brighten and even skin tone by exfoliating dead skin cells.

Key Ingredients

sh-polypeptide-7, Lactic Acid, Arbutin, Brassica Oleracea Italica (Broccoli) Extract, Lactobacillus/Panax Ginseng Root Ferment Filtrate, Palmitoyl Tripeptide-1, Panthenol



SnowCell WHITENING REGENERATIVE SOLUTION _35ml

Enriched with various peptides, it helps boost skin's strength and rejuvenate skin, giving skin natural glow.

Key Ingredients

Copper Tripeptide-1, Palmitoyl Tripeptide-1, Palmitoyl Hexapeptide-12, sh-polypeptide 7, Arbutin, Chamaecyparis Obtusa Water, Lactobacillus /Soy milk Ferment Filtrate

CLINICAL RESULTS of SnowCell



EyeCell
EYE ZONE CARE SYSTEM
 TOTAL SOLUTION FOR PROBLEMS AROUND EYES



PROFESSIONAL PRODUCTS

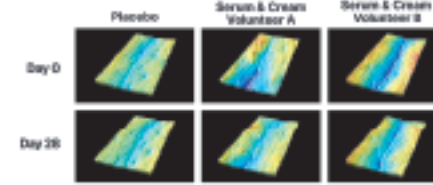


EyeCell EYE ZONE CARE SYSTEM

It is designed to treat various skin problems that can occur around the eyes. It gives you the best treatment effects for dark circle, eye bag and wrinkles, presenting youthful and healthy skin on your eye contour area.

Anti-Wrinkle

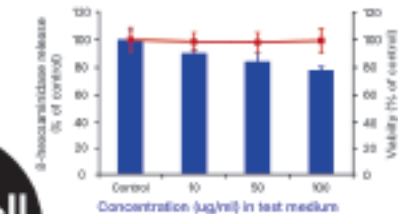
EC Peptide complex shows excellent effects for deep wrinkles and firming around the eyes.



• In vivo test: mean value -16.28% / maximum reduction: -31.88%

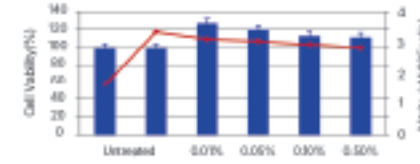
Eye Bag Relief

Eye roller and Eye Gel Patch stimulate the production of collagen and revive the appearance of eye bag.



Anti-Oxidation

Botanical stem cell extracts ensure the excellent effect for anti-oxidation.



Inhibition of Nitrite Production by Rose calyx in LPS stimulated Raw264.7 Cells

EyeCell
 MECHANISM

Anti-Dark Circle

EyeCell kit reduces dark-circles with its effective anti-pigment effect, improving weak and drooped tissues around the eyes.

hemoglobin → biliverdin → bilirubin



dark circle → healing

PROFESSIONAL PRODUCTS



EyeCell EYE ZONE CARE KIT

It is a professional kit designed to treat various skin problems around eyes from dehydration, dark circle, eye bag to crow's feet. It combines cosmeceuticals with a roller specially designed for eye area to activate collagen production and increase the absorption of ingredients into skin.

Components

- EyeCell EYE ROLLER
- EyeCell EYE CONTOUR SERUM 10ml
- EyeCell EYE CONTOUR CREAM 20g
- EyeCell EYE PEPTIDE GEL PATCH 101g (60 patches)

HOME CARE PRODUCTS

EyeCell EYE CONTOUR SERUM .10ml

It is a highly enriched all-in-one eye serum that helps improve wrinkles, dark circles and diminish the appearance of eye puffs with peptide complex, botanical callus culture extracts and anti-dark circle complex.

Key Ingredients

Palmitoyl Hexapeptide-12, Copper Tripeptide-1, Acetyl Hexapeptide-8, Anti-dark circle Complex, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Adenosine, Arbutin

EyeCell EYE CONTOUR CREAM .20g

It is a daily cream for eye contour area that brings younger-looking eye contour by helping reduce wrinkles and dark circles and depuff the under eye with peptide complex, botanical callus culture extracts and Haloxy®.

Key Ingredients

Palmitoyl Hexapeptide-12, Copper Tripeptide-1, Acetyl Hexapeptide-8, Anti-dark circle Complex, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Adenosine, Arbutin

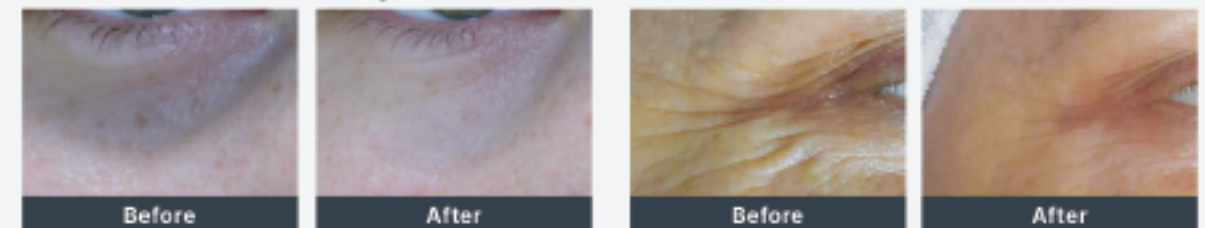
EyeCell EYE PEPTIDE GEL PATCH .101g (60patches)

It is a patented thermo-sensitive hydrogel mask for eye contour area that soothes and moisturizes the skin that went through dermatologic procedures or natural aging. And it improves eye bags.

Key Ingredients

Acetyl Hexapeptide-8, Hydrolyzed Collagen, Made White™, Calcium Lactate, Centella Asiatica Extract, Multi 12 Complex, Adenosine, Niacinamide

CLINICAL RESULTS of EyeCell



HR³ MATRIX
MESOPECIA SYSTEM
 Hair Regrowth | Hair Restoration | Hair Regeneration

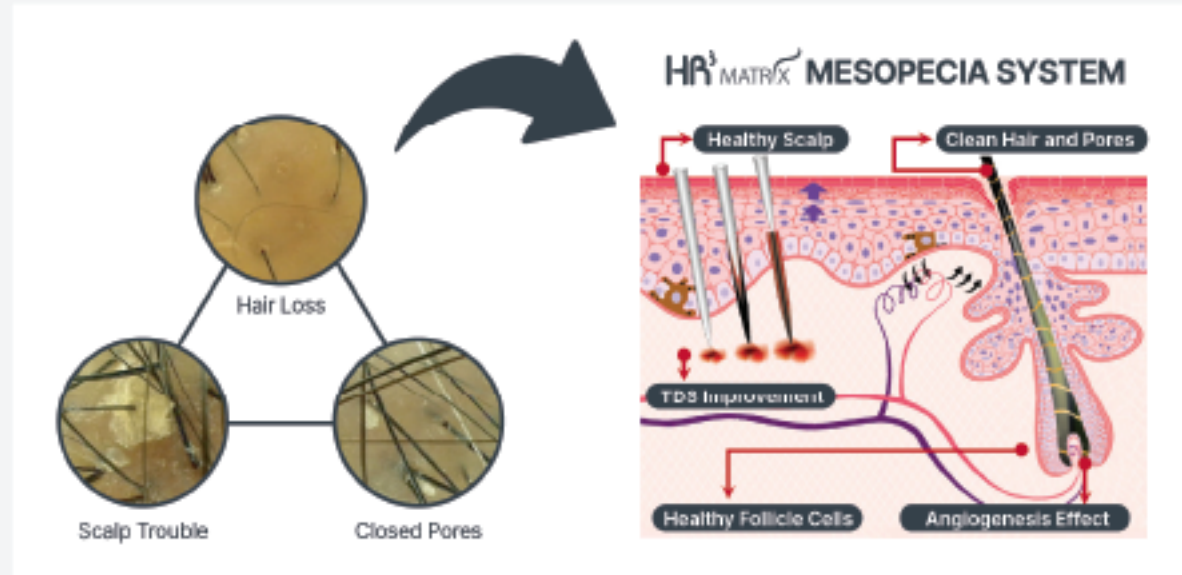


PROFESSIONAL PRODUCTS



HR³ MATRIX MESOPECIA SYSTEM

It is a scalp and hair care brand where the innovative technology for tackling hair troubles fundamentally, is applied to bring about immediate improvements based on the expertise of bio-engineering. It is an innovative system in hair and scalp therapy that combines GENOSYS Stamp (Roller) with special ingredients for hair regrowth, restoration and regeneration.



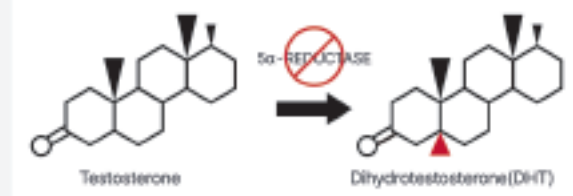
MECHANISM

Inhibition of 5 α -reductase

It helps to inhibit the formation of 5 α -reductases, the key enzyme which converts testosterone to dihydrotestosterone (DHT). DHT is leading cause of male hair loss.

Key Ingredients |

Serenoa Serrulata Fruit Extract, Copper Tripeptide-1, Caffeine, I IP DCC Complex, Gophora Japonica Extract



Blocking the key enzyme that causes hair loss

Angiogenesis & Vasodilation

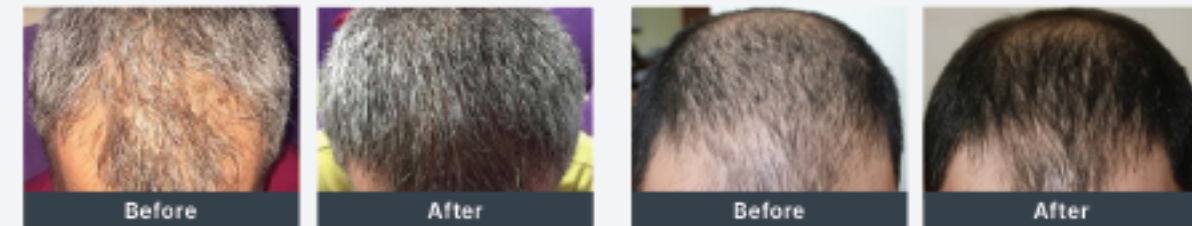
It promotes "Angiogenesis", the formation of new blood vessels and "Vasodilation", the widening of blood vessels. As the result, blood circulation is improved and more oxygen and nutrients are delivered to the hair follicles.

Key Ingredients |

VEGF, Copper Tripeptide-1, HAIR RE³ GF COMPLEX, Niacinamide



CLINICAL RESULTS of HR³ MATRIX



HR³ MATRIX PROFESSIONAL PRODUCTS



HR³ MATRIX MESOPECIA KIT

It is a professional kit that allows a systematic hair loss treatment by combining microneedling with high performing cosmeceuticals.

COMPONENTS

- STAMP / NARROW ROLLER
- HR³ MATRIX SCALP PEELING α (100ml)
- HR³ MATRIX HAIR SOLUTION α (4ml x 8ea)



HR³ MATRIX SCALP PEELING α 100ml

It is a scalp peeling product which gives the deep cleansing effect for the scalp and refreshes the scalp with cooling effect.

Key Ingredients

Copper Tripeptide-1, Serenoa Serrulata Fruit Extract (Saw Palmetto), Salicylic Acid, Menthol, Black Complex, Camellia Sinensis Leaf Extract



PROFESSIONAL KIT

HR³ MATRIX HAIR SOLUTION α 4ml x 8ea

It is the premium anti-hair loss product supplying nutrients that fight against the factors causing hair loss.

Key Ingredients

sh-Polypeptide-9 (VEGF), sh-Polypeptide-7 (HGH), sh-Oligopeptide-1 (EGF), sh-Polypeptide-71 (VIP), Copper Tripeptide-1, Serenoa Serrulata Fruit Extract (Saw Palmetto), Biosaccharide Gum-4, Panthenol, Menthol, Black Complex, Brassica Oleracea Italica (Broccoli) Extract

HR³ MATRIX HOMECARE PRODUCTS



HR³ MATRIX SCALP SHAMPOO α 300ml

It is a functional shampoo approved as a 'functional product that improves the conditions of hair loss' by KFDA. It cools down scalp heat and helps control excess sebum on the scalp, making scalp and hair healthy.

Key Ingredients

HP-DCC Complex, Panthenol, Piroctone Olamine, Biotin, Saccharomyces Cerevisiae Extract, Acorus Calamus Root Extract, Salicylic Acid, Menthol, Niacinamide



HR³ MATRIX HAIR TONIC α 70ml

It is a functional tonic approved as a 'functional product that improves the conditions of hair loss' by KFDA. It improves the scalp environment that causes hair loss and cools down the scalp heat, giving the sense of freshness to the scalp.

Key Ingredients

Copper Tripeptide-1, Ascorbic Acid (Vitamin C), Sophora Japonica Extract, Caffeine, Panthenol, Menthol, Acorus Calamus Root Extract, MultiEx BSASM™



HOMECARE KIT

HR³ MATRIX HAIR SOLUTION α 4ml x 8ea

It is the premium anti-hair loss product supplying nutrients that fight against the factors causing hair loss. Special applicator with microneedles promotes nutrition delivery into scalp and helps build the right environment for healthy scalp.

Key Ingredients

sh-Polypeptide-9 (VEGF), sh-Polypeptide-7 (HGH), sh-Oligopeptide-1 (EGF), sh-Polypeptide-71 (VIP), Copper Tripeptide-1, Serenoa Serrulata Fruit Extract (Saw Palmetto), Biosaccharide Gum-4, Panthenol, Menthol, Black Complex, Brassica Oleracea Italica (Broccoli) Extract, Niacinamide



HR³ MATRIX SCALP CARBOXY REFRESHER α 200ml

It instantly soothes and nourishes the scalp through the activating action of the sparkling foam, and improves the environment of the stressed scalp to keep it healthy.

Key Ingredients

Copper Tripeptide-1, Biotin, Carbonate Water, Serenoa Serrulata Fruit Extract (Saw Palmetto), Menthol, SCALPONY™, Panthenol, Salicylic Acid, Piroctone Olamine



GENÖ-LED IR II
Low Level LED Lights + Infrared Ray

GENO-LED IR II

It is a LLLT device which resolves complicated skin problems by irradiating lights with various wave lengths - 640nm (red), 423nm (blue), 532nm (green), 583nm (yellow) and 830nm (infrared).

GENO-LED IR II



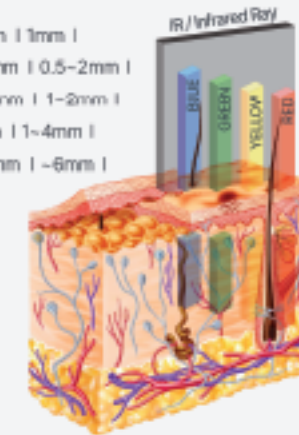
FEATURES

Light	Wavelength	Number of LED
Red	640nm	380ea
Blue	423nm	380ea
Green	532nm	380ea
Yellow	583nm	380ea
Infrared	830nm	190ea

- Dome shape → less light loss
- Excellent and powerful high-brightness and special near-infrared light SMD LED element is used.
- Light of different lengths (423nm~830nm)
→ Blue light, Green light, Yellow light, Red light + Infrared light
- Available for the treatment of whole body – total care device
- Effective for various types of skin problems
- Gentle and safe treatment without pain, side effects and downtime.

MECHANISM

- Blue light 423nm | 1mm |
- Green light 532nm | 0.5~2mm |
- Yellow light 583nm | 1~2mm |
- Red light 640nm | 1~4mm |
- Infrared ray 830nm | ~6mm |



EFFECTS



Automicroneedling LED Device for Alopecia Treatment



HairGen BOOSTER

It is an auto-microneedling LED device to be used with GENOSYS HR³ MATRIX HAIR SOLUTION α and HAIR STAMP for anti-hair loss treatment.



HairGen BOOSTER

It enables convenient and effective microneedling treatment for professionals. Microneedling and LED irradiation with Hairgen Booster help to make the right environment for healthy scalp and hair.

HR³ MATRIX HAIR SOLUTION α

It is the premium anti-hair loss product supplying nutrients that fight against the factors causing hair loss.

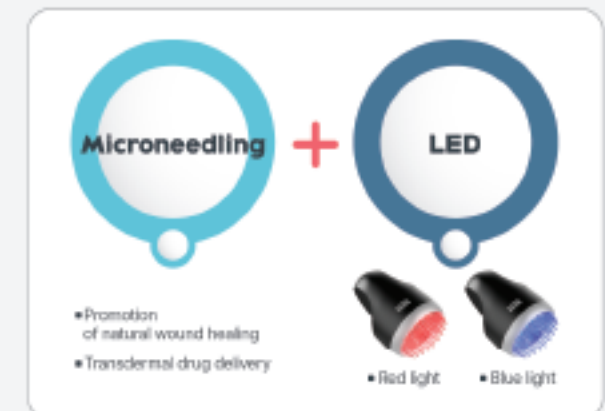
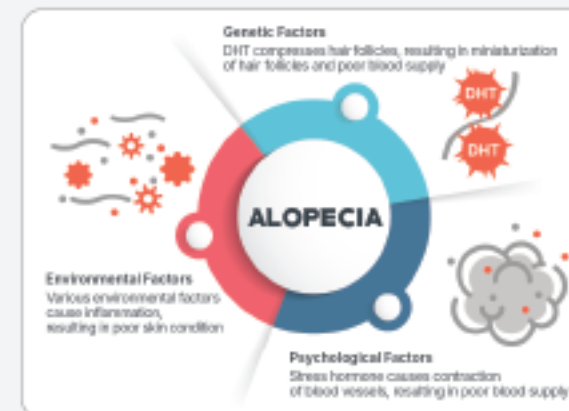
HR³ MATRIX HAIR STAMP

Patented delivery enhancer with microneedles leads to scalp regeneration and collagen production by promoting natural wound healing process of skin and increases skin permeability of nutritive ingredients.

FEATURES

- No pain during treatment – Massaging sensation instead of needling sensation
- 14 LED lights are dispersed through the 48 light bumps.
- Treatment solution of 4ml is absorbed within 10 mins.
- Each treatment, a new set of solution + applicator should be installed.
- Non-stop operating time : 10 minutes
- Speed : Level 1- 280 RPM / Level 2- 330 RPM / Level 3- 400RPM

MECHANISM & EFFECTS



Vasoconstriction and reduced supply of blood to the hair follicles due to various factors
→ All nourishment to the hair follicles including oxygen is blocked and the hair follicles are miniaturized gradually, resulting in hair loss.

HairGen Booster improves hair loss by promoting new vessel formation and blood circulation with automatic microneedling and LED irradiation.

✓ Promotion of angiogenesis & blood circulation
✓ Increase in oxygen & nutrients to hair follicles
✓ Improvement in hair thickness
✓ Improvement in hair loss

PAPERS





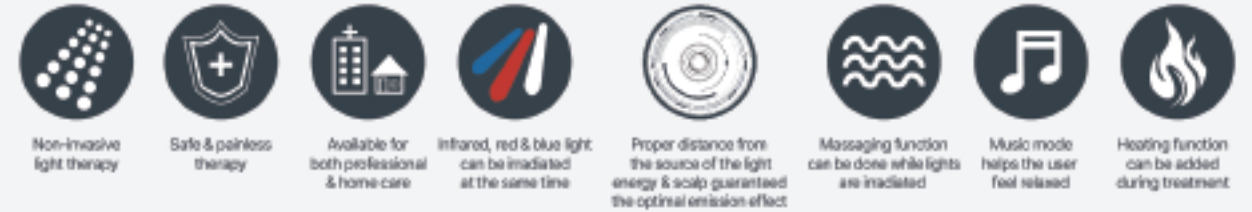
Hair-GENTRON

It is a LED helmet with massaging and heating functions to treat hair loss.
 → Infrared light + Red light + Blue light + Massaging + Heating function

FUNCTIONS

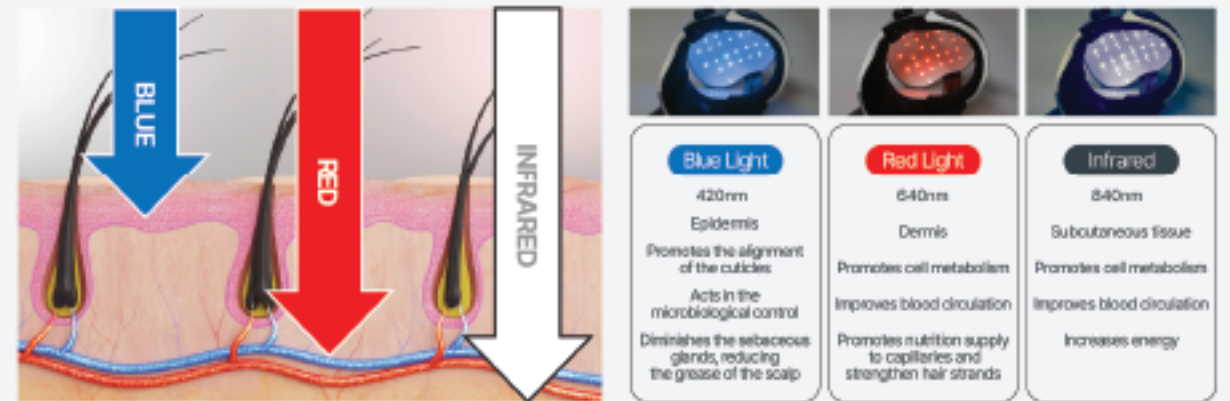


FEATURES



EFFECTS

1. LED



2. Massaging & Heating Function

- Improve blood circulation in scalp → Provide more nutrients & oxygen to hair follicles
- Relieve stress and tension



GENO-ETG

Electromagnetic Stimulator



GENO-ETG

It is a medical device for pulsed electromagnetic field therapy (PEMF) to stimulate and exercise cells to help resolve cellular dysfunction and to support overall wellness.

When a strong pulsed magnetic field penetrates through human body, body current is generated, which delivers diverse effects to body tissues through electrophysiological mechanism.

FEATURES

- 

Painless and safe non-invasive treatment
- 

Simple and convenient operation
- 

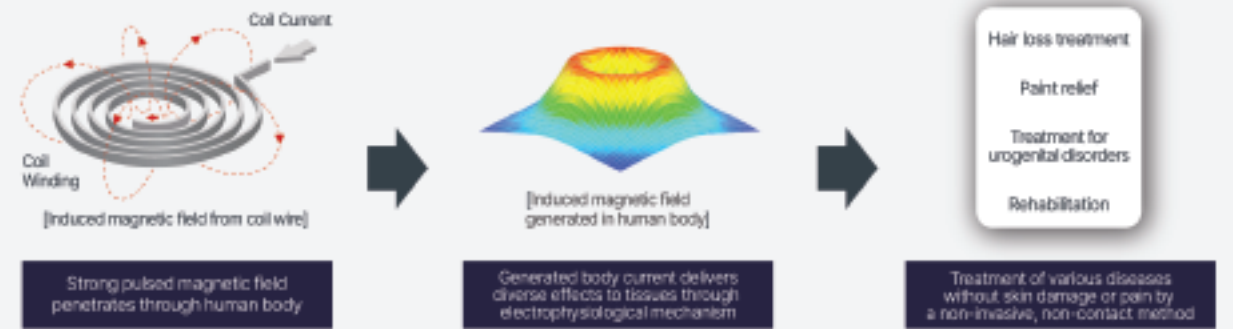
Subdivided modes for hair loss treatment and pain treatment
- 

Capable of penetrating through the barriers unreachable by electrostimulation
- 

Applicable over clothing

- Multi-functional high PEMF generator
- High intensity with maximum 3 Tesla
- Customized treatment programs with alopecia and pain management
- Multiple indications can be treated
- Convenient 10 Inch screen with a user-friendly interface
- Patented coil cooling system → Despite a longtime use, the temperature of the coil is stable and the efficiency is guaranteed

MECHANISM

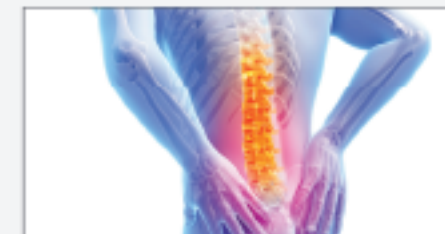


EFFECTS



Hair Loss Treatment

PEMF enhances activation and proliferations of human hair follicle dermal papilla cells via Wnt/ β -catenin signaling-associated mechanism. It also promotes blood circulation, resulting in increased oxygen and nutrition supply to hair follicles.



Pain Relief

PEMF is effective in the treatment of acute and chronic pain from various origins. The electromagnetic field helps to increase electrolytes and ions. This naturally influences electrical changes on a cellular level and influences cellular metabolism. And it also triggers strong muscle contractions. It works with body's own recovery processes to help relieve acute or chronic pain. Indications: backache, frozen shoulder, carpal tunnel syndrome, osteoarthritis, cervical sprain, ligament injury, tendinitis, HNP (Herniated Nucleus Pulposus), HIDV (Herniated Inter Vertebral Disk), etc.



Treatment for urogenital disorders

PEMF HELPS strengthen pelvic muscles by causing repetitive contraction and relaxation of pelvic floor muscles. Indications: prostatitis, cystitis, urinary incontinence, overactive bladder, etc.