

콜라젠 토네이도 | Collazen Tornado

현대인들의 다양한 피부 타입별 고민을 A부터 Z까지 해결하는 6 in 1 멀티 뷰티 디바이스

6 in 1 multi beauty device, aimed to address a wide range of skin concerns from A to Z for modern skincare

6종 다기능 핸드피스 6 multifunction handpieces

다양한 고객의 니즈에 알맞은 피부 타입별 케어가 가능하며, 일시적인 개선이 아닌 근본적인 피부 개선과 유지관리가 가능합니다.

Multifunction applicators provide skincare solutions, based on different skin types, tailored to various customer's needs, ensuring not only temporary improvements but fundamental skin enhancement and easy maintenance.



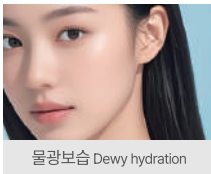
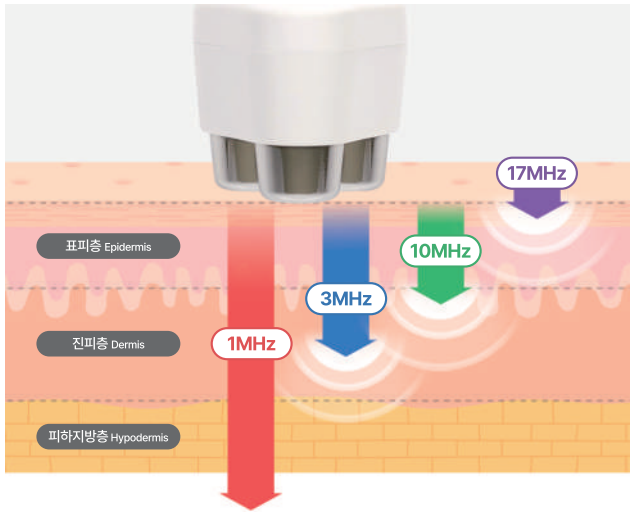
Product details	Description
핸드피스 Handpiece	SONOCLEAN, SONO(3way), HIFU(3way), RF, CRYO(COOLING&HEATING), ION ROD
본체 사이즈 Size	430(W) x 170(D) x 270(H)mm
본체 무게 Weight	10.0kg
정격전압 Rated voltage	AC 220V 150W / 48V3A 12V10A
소비전력 Power consumption	90W
LCD패널 LCD panel	800 x 480px (7inch)



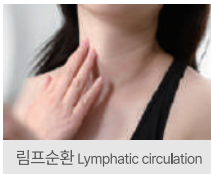
소노 : 물방울 / 탄력 / 문제성 / 림프 케어 Radiance/Elasticity/Problematic/Lymph Care

초당 100만 번 진동하는 1, 3, 10, 17MHz의 고밀도 초음파 에너지를 피부 깊이 전달하여 피부 손상 없이 탄력과 생기를 부여하고, 콜라겐 생성을 촉진하여 더욱 탄탄하고 건강한 피부로 가꿔줍니다. 또한, 솔루션(앰플 등)의 흡수를 도와 깊은 보습 효과를 선사하며, 피부를 촉촉하고 윤기있게 개선합니다. 이와 함께 피부 진정과 재생을 촉진하여 손상된 피부 회복을 돕고, 림프 순환을 활성화해 노폐물 배출을 원활하게 하여 문제성 피부 개선에 효과적으로 작용합니다.

The ultrasonic energy of 1, 3, 10, and 17MHz freq., vibrating at a rate of 1M times per sec., penetrates deep into the skin, enhancing elasticity without damaging. It stimulates collagen production, helping to create firmer and healthier skin. Additionally, it aids in the absorption of skincare products (such as ampoules), delivering moisture deep into the skin to make it radiance. Furthermore, it soothes the skin and promotes regeneration, aiding in the recovery of damaged skin, while activating lymphatic circulation to facilitate the efficient elimination of toxins, making it highly effective in improving problematic skin conditions.



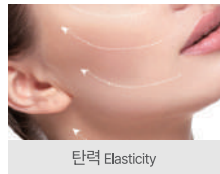
물광보습 Dewy hydration



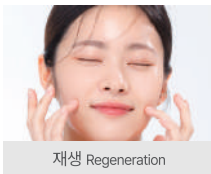
림프순환 Lymphatic circulation



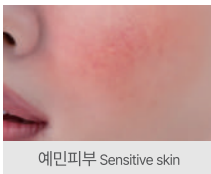
문제성피부 Problematic skin



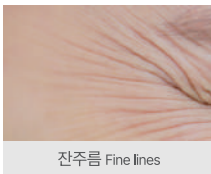
탄력 Elasticity



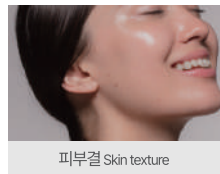
재생 Regeneration



예민피부 Sensitive skin



잔주름 Fine lines

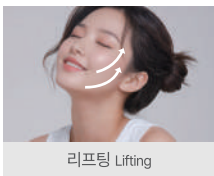
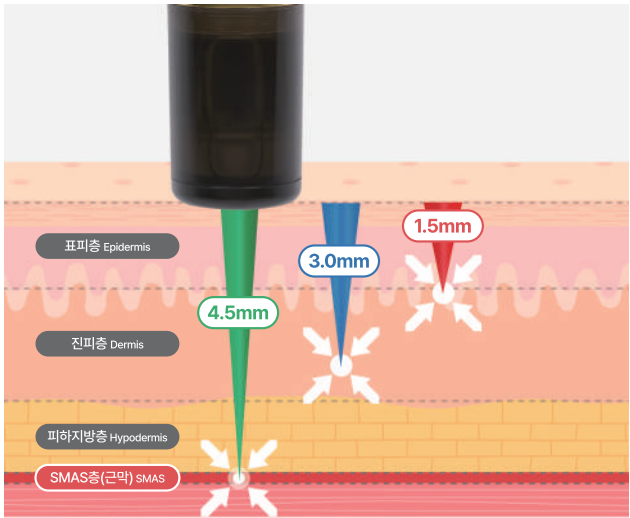


피부결 Skin texture

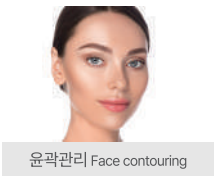
하이푸 : 즉각적인 윤곽 리프팅 Instant face contour lift

고강도 집속 초음파(HIFU) 에너지가 SMAS층(약 4.5~5mm)을 수축시켜 즉각적인 리프팅 효과를 선사합니다. 처진 피부를 근본적으로 당겨 늘어진 얼굴선을 정리하고 무너진 윤곽을 개선합니다. 시간이 지날수록 피부가 점진적으로 당겨지며, 이중턱과 볼 처짐을 효과적으로 개선합니다. 수술 없이도 강한 리프팅 효과를 구현하여 늘어진 피부를 또렷하고 정돈된 윤곽으로 변화시킵니다.

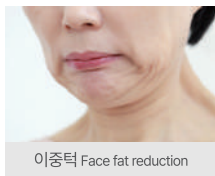
High-intensity focused ultrasound (HIFU) energy penetrates deep into the skin, contracting the SMAS layer (approximately 4.5 to 5mm deep) and providing an instant lifting effect. By effectively tightening sagging skin, it refines loosened facial contours and restores face definition, creating a polished facial outline. Over time, the skin keeps gradually tighten as the treatment continues to work beneath the skin surface, effectively reducing double chin and lifting drooping cheeks for a more youthful look. It provides non-invasive, firm lifting effect that fills in lost volume of the skin, smoothen wrinkles and defines contour, enhancing overall facial structure.



리프팅 Lift



윤곽관리 Face contouring



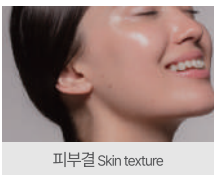
이중턱 Face fat reduction



처진 피부 Sagging skin lift



팔자주름 Wrinkles reduction



피부결 Skin texture



콜라겐 생성 유도 Collagen restore



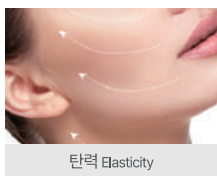
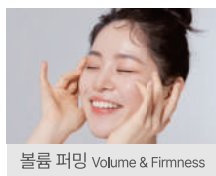
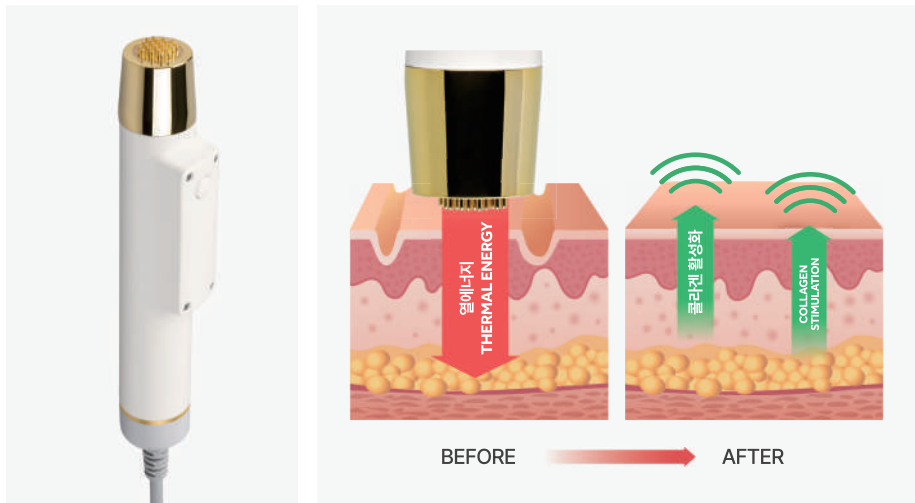
엘라스틴 생성 유도 Elastin restore

RF (고주파 Fractional Radio Frequency)

알에프 : 볼륨 퍼밍 / 탄력 / 흉터 케어 Volumizing / Firming / Elasticity / Scar Care

44개의 핀을 통해 DOT 열에너지를 피부 깊숙이 전달하여 열자극을 가하고, 이를 통해 콜라겐과 엘라스틴 생성을 활성화하여 피부 볼륨과 탄력을 높입니다. 이 과정에서 주름이 개선되고 피부 밀도가 증가하며, 손상된 조직이 복구되어 흉터 완화에도 효과적입니다. 또한, 모공을 수축시켜 피부 결을 매끄럽게 정돈하는 동시에 혈류 순환을 촉진하여 세포 재생을 돕고 피부에 생기를 부여합니다. 꾸준한 사용 시 더욱 탄력 있고 건강한 피부를 유지할 수 있습니다.

DOT thermal energy is delivered deep into the skin through 44 micro pins, providing intense thermo stimulation to activate collagen and elastin production, enhancing skin volume and elasticity. This process improves wrinkles, increases skin density, and aids in repairing damaged tissue, effectively reducing scars. Additionally, it tightens pores for smoother skin texture while promoting blood circulation, supporting cell regeneration, and revitalizing the skin. With consistent treatments, RF helps maintain firm, healthy, and radiant skin.

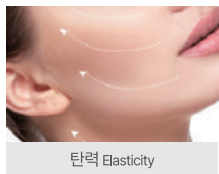
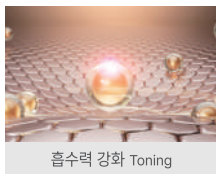
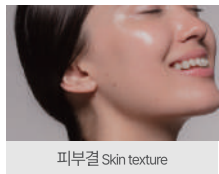
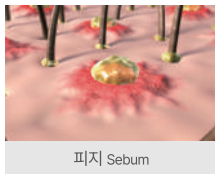
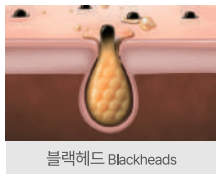
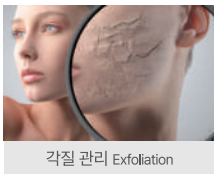
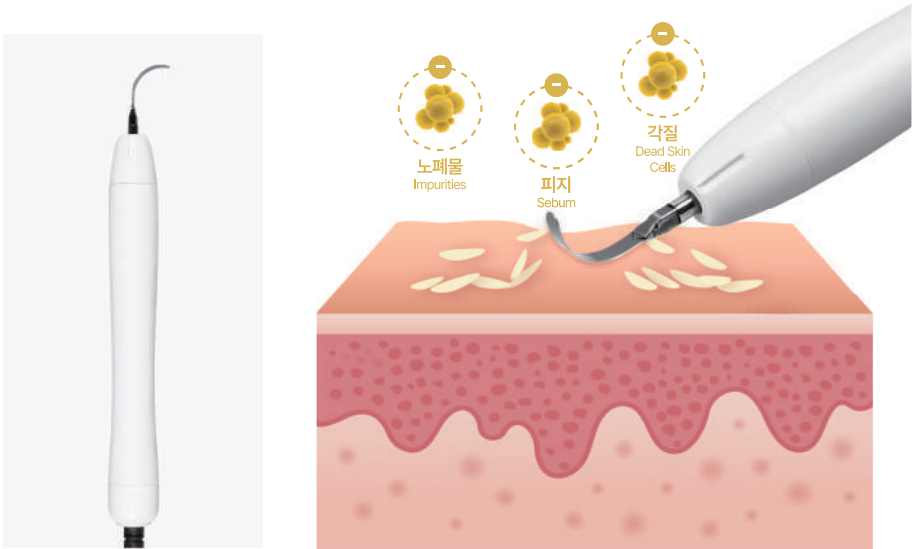


SONO CLEAN (초음파 스크러버 Ultrasonic Scrubber)

소노클린 : 각질 제거 / 여드름예방 / 유효성분 침투 Exfoliation / Acne Prevention / Toning

초당 30,000번 이상 진동하는 34KHz의 초음파를 이용해 피부 표면의 각질을 효과적으로 제거하고, 모공 속 피지와 블랙헤드를 정돈하여 여드름 발생을 예방합니다. 미세 진동이 피부 깊숙이 침투하면서 혈액순환을 촉진하고, 엘라스틴과 콜라겐 생성을 활성화하여 피부 탄력과 건강을 개선합니다. 또한, 스킨케어 제품의 흡수력을 극대화하여 유효 성분이 피부 깊숙이 전달될 수 있도록 돕고, 꾸준한 사용 시 매끄럽고 균일한 피부결을 완성합니다.

Using ultrasonic waves vibrating over 30,000 times per second at 34KHz, it effectively removes dead skin cells from the surface while deep clearing pores from sebum and blackheads to prevent acne formation. The micro-vibrations stimulate the skin, promoting blood circulation and boosting elastin and collagen production to improve skin elasticity and overall health. Additionally, it tones the skin, enhancing active ingredients penetration to the deeper layers of the skin. With regular use, it helps achieve a smooth and even skin texture and tone.



CRYO&ION ROD (쿨링히팅&이온봉 Cooling-Heating & Electroporation)

CRYO : 냉·온 피부 진정 Cooling & heating / Skin soothing

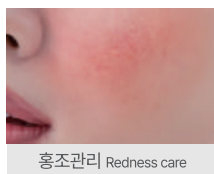
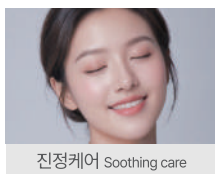
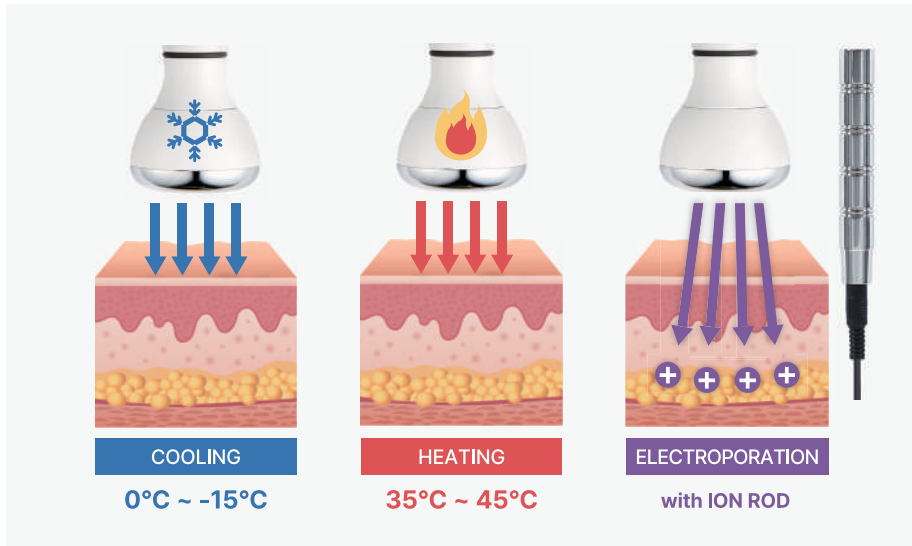
전극의 특성을 활용한 펄티어 효과로 온도를 조절하는 냉온 케어 기능을 통해 피부 상태에 맞춘 최적의 관리를 제공합니다. 레이저, MTS, 필링 등 자극적인 시술 후 또는 자외선과 열로 민감해진 피부를 진정시키는 데 효과적입니다. 또한, 여드름 압출 시 모공을 확장하여 보다 원활한 압출을 돕습니다.

The cooling & heating therapy provides optimal skincare by adjusting the temperature according to the skin's condition, utilizing the Peltier effect based on thermoelectric principles. It is effective in soothing skin that has become sensitive due to laser treatments, microneedling, exfoliation, or exposure to UV rays and heat. Additionally, it can be used to open up the pores before acne extraction, making the process smoother and more efficient.

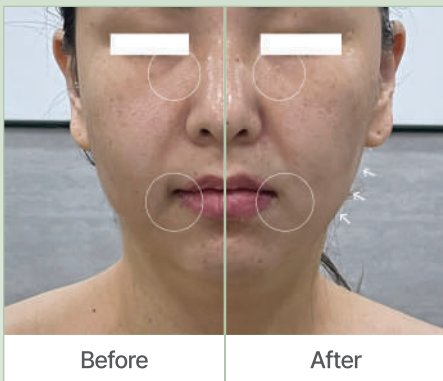
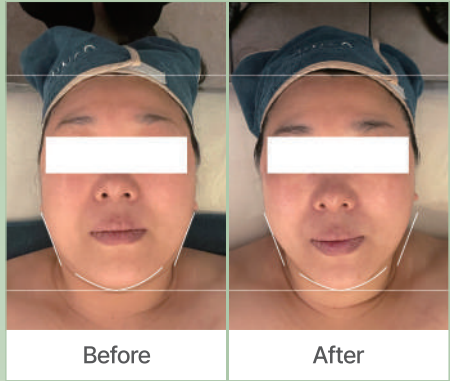
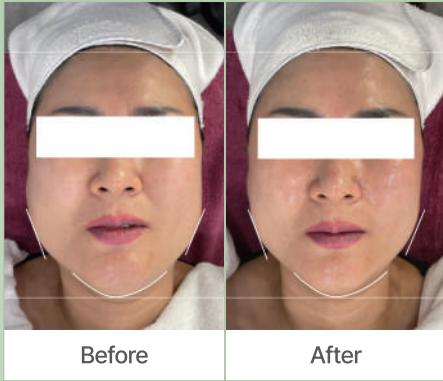
ION ROD : 일렉트로포레이션 기반 흡수 촉진 Electroporation-Based Absorption Enhancement

일렉트로포레이션 기술을 활용한 관리 방법으로, 미세한 전기 펄스를 이용해 세포막에 일시적인 미세 통로를 형성하여 유효 성분을 피부 깊숙이 침투시킵니다. 이 기술을 통해 히알루론산, 콜라겐 등의 고분자 성분도 효과적으로 전달할 수 있으며, 일반적인 도포 방식보다 흡수율을 극대화할 수 있습니다. 이를 통해 미백, 보습, 탄력 강화, 여드름 흉터 개선 등의 효과를 더욱 효과적으로 기대할 수 있습니다.

Electroporation is a skincare technology that utilizes micro-electric pulses to create temporary microscopic channels in the cell membrane, allowing active ingredients to penetrate deep into the skin. This technology effectively delivers high-molecular-weight substances such as hyaluronic acid and collagen, significantly enhancing absorption compared to conventional application methods. As a result, it maximizes the benefits of brightening skin tone, hydration, elasticity improvement, and post-acne scar reduction.



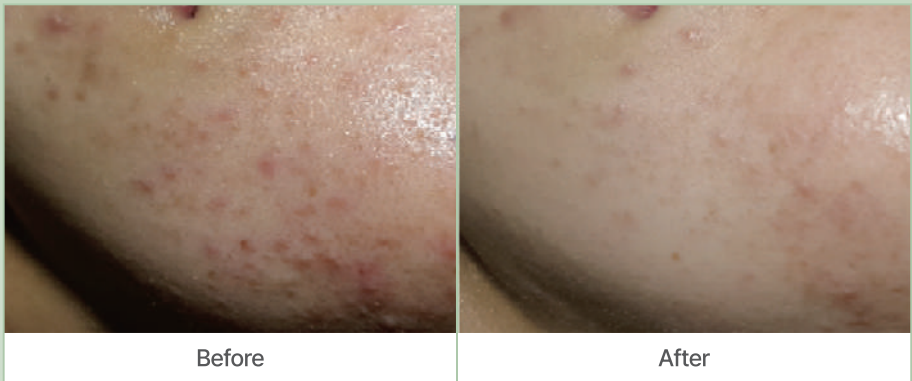
콜라젠 토네이도 임상 사진 Collazen Tornado Clinical Results



콜라젠 토네이도 임상 사진 Collazen Tornado Clinical Results



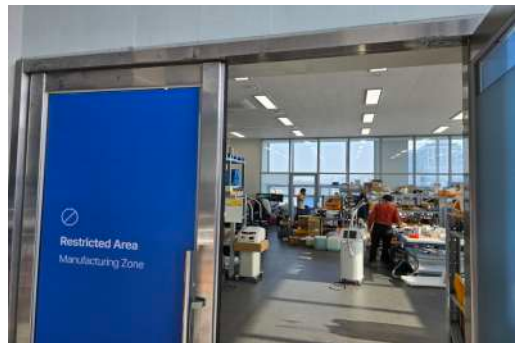
콜라젠 토네이도 임상 사진 Collazen Tornado Clinical Results



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