-Lifting UltraPower

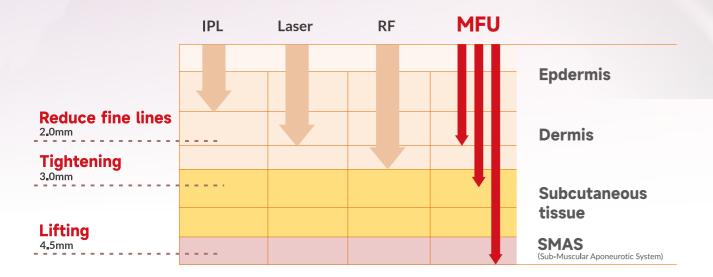


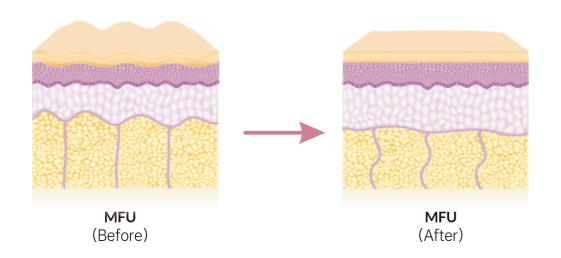
HIFU - UltraPower 500

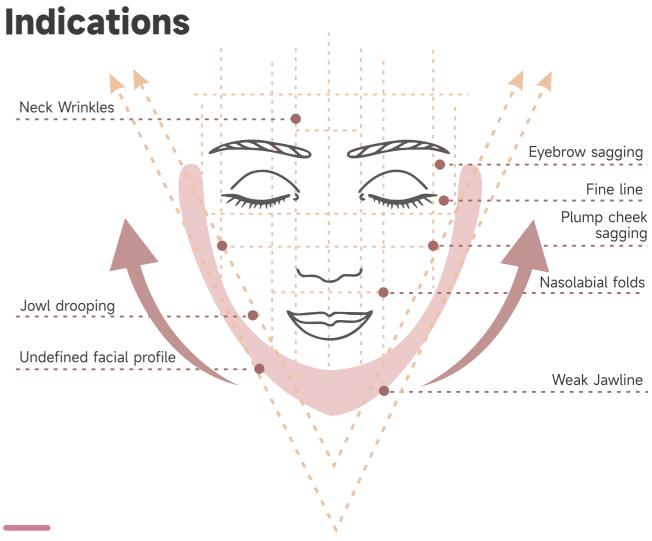
UltraPower

V-Lift UltraPower uses MFU(Micro Focused Ultrasound) Technology to focus the ultrasound on different depth of skin layer.

V-LIFT has a precise positioning function, and can accurately deliver ultrasonic energy at a predetermined depth (such as the dermis, superficial fat layer, SMAS fascia layer) without damaging the epidermis, and rapidly heat the target tissue to 60°C-65°C, to make human tissues contract to a certain extent, improve local blood circulation, stimulate collagen regeneration and reorganization, and can be used for related treatments in dermatology and plastic surgery.







References

MFU-V treatment is well tolerated and it does not alter the epidermal barrier function or physiology of skin. Significant increase in the elasticity of skin was observed at 12 and 24 weeks after a single treatment, which reflects improvement in dermal tissue function. These short- and long-term effects are congruous with the mode of action of MFU-V due to a proven intrinsic tissue remodeling process

Kerscher M, Nurrisyanti A T, Eiben-Nielson C, et al. Skin physiology and safety of microfocused ultrasound with visualization for improving skin laxity[J]. Clinical, cosmetic and investigational dermatology, 2019: 71-79.

The rate of improvement in each area was more than 80% according to the physicians' assessment, while patients' satisfaction degree in each area was over 78%. Most common adverse effect was pain, reported in 25.3% of the patients during the procedure while transient erythema was reported in 6.7%.

Aşiran Serdar Z, Aktaş Karabay E, Tatlıparmak A, et al. Efficacy of high-intensity focused ultrasound in facial and neck rejuvenation[J]. Journal of Cosmetic Dermatology, 2020, 19(2):353-358.

HIFU - UltraPower 500 ultraPower



D-Handpiece Ultra-fast single dots handpiece • Less thermal damage Ultra-short pulse High-frequency Lifotronic **D**2.0 **D**3,0

L-Handpiece

High precise digital motor energy tranducer



2.0mm

- Target Dermis
- Stimulate collagen
- Regenerate
- Reduce fine lines

3.0mm

- Target subcutaneous tissue
- Tightening skin
- Rebuild facial shape

4.5mm

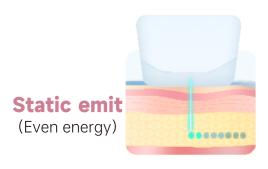
- Target SMAS layer
- Deep Lifting
- Stronge Tightening

Technical Features

Static Energy Emission Technology

VLIFT uses static energy emission technology to avoid problems such as "set energy high but actual output is low energy combination" and "uneven energy transmission" caused by energy tailing during the operation of traditional motors.

This technology allows energy to be precisely concentrated on the focal depth, reduces thermal damage in non-treatment areas, and makes treatment safer and more comfortable.

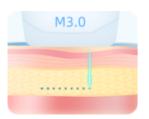




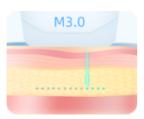
Tailing emit (Lack energy & large damage)

Innovated Energy Output & Operation Mode

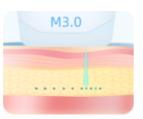
In order to meet the user's refined demand for single-site anti-aging, in addition to the common multi-point mode, it also has 3 major operation modes, such as interval mode, navigation mode, ultra-pulse repeat mode, to achieve lip, eye, nose and neck 360° efficient, precise and safe treatment, improves the anti-aging effect and experience of customers.







Navigation Mode



Interval Mode

Ultra-Narrow Pulse Emit Technology

Using high peak power and precise output under the control of ultra-narrow pulse width technology, the energy can be superimposed and heated to achieve gentle heating, greatly improving the comfort during treatment, effectively reducing postoperative pain, shortening the recovery period of subcutaneous tissue, and further ensuring the safety of micro-site treatment is improved.





Clinical Features



Anti-aging on Different Layer

From 2.0mm-4.5mm, different treatment depths can be precisely applied to achieve the purpose of layered anti-aging.



Safety & Comfortable

Non-invasive & no thermal damage at epidermis, comfortable feeling during the operation, no down-time.



Better results for micro-site treatment

Static Energy Emission Technology + 3 innovated operation mode + UltraNarrow Pulse Emit Technology achieve lip, eye, nose and neck 360° efficient, precise and safe antiaging treatment.



Long lasting results

Immediate 20% results, better results show at 2-3 months later

案例展示







